# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS24-004	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Gypsum Block specimens	ASTM E90 – 09 (Reapproved 2016)	January - March 2024
ATS23-067	New Acute Hospital at Kai Tak - Site A & B	HOKLAS accredited laboratory airborne sound reduction measurement for Façade Systems	ASTM E90 – 09 (Reapproved 2016)	January 2024
ATS23-108	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Walls	ASTM E90 – 09 (Reapproved 2016)	January 2024
ATS23-081	Third runway concourse façade for Hong Kong International Airport, HKIA	HOKLAS accredited laboratory airborne sound reduction measurement for Curtain Wall Systems	BS EN ISO 10140 - 2 : 2021	December 2023 - January 2024
ATS23-099	Proposed Development at 281 Gloucester Road, Causeway Bay	HOKLAS accredited laboratory sound transmission loss measurement for Tower Curtain Wall System	ASTM E90 – 09 (Reapproved 2016)	December 2023
ATS23-095	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Gypsum Block specimens	ASTM E90 – 09 (Reapproved 2016)	December 2023
ATS22-115	Galaxy Cotai Mega Resort, Macau Lot IV	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Glazing Sliding Door System	ASTM E90 – 09 (Reapproved 2016)	November 2023
ATS23-040	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for BR GREEN Gypsum block	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2021	November 2023
ATS23-070	Product development by client	HOKLAS accredited laboratory airborne sound reduction measurement for Moss Green Wall	BS EN ISO 10140 - 2 : 2021	November 2023
ATS23-085	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Glass for Internal Window	ASTM E90 – 09 (Reapproved 2016)	October 2023
ATS23-082	廣州市天河区金融城东区- AT101835、AT101836 地块	HOKLAS accredited laboratory airborne sound insulation measurement for Curtain Wall Glazing Systems	GB/T 19889.3-2005 with GB/T 50121-2005	October 2023
ATS23-012	One Circular Quay (OCQ), Sydney, Australia	HOKLAS accredited laboratory airborne sound reduction measurement for façade systems	BS EN ISO 10140 - 2 : 2021	September - November 2023
ATS23-065	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for NAMI Proprietary Advanced Composite Panel System	ASTM E90 – 09 (Reapproved 2016)	August 2023
ATS23-049	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 – 09 (Reapproved 2016)	August 2023
ATS23-058	Hostel & Academic Building Complex at HKBU	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Window	ASTM E90 – 09 (Reapproved 2016)	July 2023
ATS23-055	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Gypsum block wall Systems	ASTM E90 – 09 (Reapproved 2016)	July 2023
ATS23-040	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for BR GREEN Gypsum block	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2021	June 2023
ATS22-115	Galaxy Cotai Mega Resort, Macau Lot IV	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for curtain wall systems	ASTM E90 – 09 (Reapproved 2016)	March - May 2023
ATS23-030	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Single and Double leaf Timber Facing Door	ASTM E90 – 09 (Reapproved 2016)	May 2023
ATS23-026	Kai Tak Sports Park	HOKLAS accredited laboratory airborne sound reduction measurement for Skylight	BS EN ISO 10140 - 2 : 2021	May 2023

# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS23-016	Malvern Collective, Australia	HOKLAS accredited laboratory airborne sound reduction measurement for Window Walls	BS EN ISO 10140 - 2 : 2021	April 2023
ATS22-064	Proposed Office Redevelopment at 226- 240 Electric Road, North Point of I.L. 1618, Hong Kong	HOKLAS accredited laboratory sound transmission loss for Podium Glass Wall System	ASTM E90 – 09 (Reapproved 2016)	February 2023
ATS22-108	Greystar South Melb Project, Australia	HOKLAS accredited laboratory airborne sound reduction measurement for Glazing Sliding Door System	BS EN ISO 10140 - 2 : 2021	January 2023
ATS21-116	Nuesing Sigma Glass Partition	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Glazing Partitions	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2021	November 2022 - December 2022
ATS22-107	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Shaftwall Partition System	ASTM E90 – 09 (Reapproved 2016)	December 2022
ATS21-059	NAT, Hong Kong International Airport (HKIA)	HOKLAS accredited laboratory airborne sound reduction measurement for Roofing System and Skylight	BS EN ISO 10140 - 2 : 2021	December 2022
ATS22-093	Noise Barrier	Laboratory airborne sound insulation & sound aborption measurement for Road Traffic Noise Reducing Devices	ZTV-Lsw88 & DIN 52 210 & ZTV-Lsw88 & DIN 52 212	December 2022
ATS22-093	Noise Barrier	HOKLAS accredited laboratory airborne sound insulation & sound absorption measurement for Road Traffic Noise Reducing Devices	BS EN 1793-2:2018 & BS EN 1793-1:2017	December 2022
ATS22-095	Noise Barrier	Laboratory airborne sound insulation measurement for Road Traffic Noise Reducing Devices	ZTV-Lsw6 & DIN EN 1793-2:2019,	November 2022
ATS22-095	Noise Barrier	HOKLAS accredited laboratory airborne sound insulation measurement for Road Traffic Noise Reducing Devices	BS EN 1793-2:2018	November 2022
ATS22-085	The Development of Hostel and Academic Building Complex at HKBU	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90-09 (Reapproved 2016)	Octpber 2023
ATS22-026	The Development of Hostel and Academic Building Complex at HKBU	HOKLAS accredited laboratory sound transmission loss measurement for Floating Floor System, Isolated Wall, Acoustic Door, Hardside Baffle and Acoustic Window	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2010	June 2022 - July 2023
ATS22-045	Kai Tak Sports Park	HOKLAS accredited laboratory sound transmission loss measurement for Aluminum Cladding System	ASTM E90 – 09 (Reapproved 2016)	September 2022
ATS22-031	21002: Sai Sha Site B (Ph1, Ph2A)	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Mullion	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2010	September - October 2022
ATS22-059	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Building Partitions and Elements.	ASTM E90 – 09 (Reapproved 2016)	September 2022
ATS22-080	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Single-leaf Door	ASTM E90 – 09 (Reapproved 2016)	September 2022
ATS22-013	Proposed Commercial Building Development at 54 Queen's Road East, Wan Chai	HOKLAS accredited laboratory airborne sound reduction measurement for Tower Curtain Wall System	BS EN ISO 10140 - 2 : 2010	July - August 2022
ATS21-056	The Third Runway Concourse (TRC) and the New Air Traffic Control Tower (NATCT) of Hong Kong International Airport (HKIA)	HOKLAS accredited laboratory airborne sound reduction measurement for Curtain Wall Systems	BS EN ISO 10140 - 2 : 2010	November 2021 - July 2022
ATS22-062	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 – 09 (Reapproved 2016)	July 2022
ATS22-058	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall System	ASTM E90 – 09 (Reapproved 2016)	July 2022

# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS22-046	Building Communities PHRP, Australia	HOKLAS accredited laboratory airborne sound reduction measurement for Sliding Door and Window	BS EN ISO 10140 - 2 : 2010	June 2022
ATS22-033	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Glass Unit	ASTM E90 – 09 (Reapproved 2016)	June 2022
ATS22-050	Product development by client	HOKLAS accredited laboratory airborne sound reduction measurement for Glass Unit	BS EN ISO 10140 - 2 : 2010	June 2022
ATS22-043	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 – 09 (Reapproved 2016)	June 2022
ATS22-032	Design and Construction of Immigration Headquarter in Area 67, TKO	HOKLAS accredited laboratory sound transmission loss measurement for Block Wall System	ASTM E90 – 09 (Reapproved 2016)	May 2022
ATS22-022	Proposed Office Redevelopment at 226- 240 Electric Rd, North Point of I.L. 1618	HOKLAS accredited laboratory sound transmission loss measurement for Specimens	ASTM E90 – 09 (Reapproved 2016)	May 2022
ATS21-090	Hong Kong International Airport P282- Terminal 2 Expansion	HOKLAS accredited laboratory airborne sound reduction measurement for Main Roof External Aluminium Bulkhead System	BS EN ISO 10140 - 2 : 2010	May 2022
ATS20-067	Proposed Office Development at 2 Murray Road, Central	HOKLAS accredited laboratory airborne sound reduction measurement for Curtain Wall System	BS EN ISO 10140 - 2 : 2010	March - May 2022
ATS21-059	Fixed Link Bridge (FLB) of Third Runway Concourse, Hong Kong International Airport (HKIA)	HOKLAS accredited laboratory airborne sound reduction measurement for Curtain Wall Systems and Roofing System	BS EN ISO 10140 - 2 : 2010	November 2021 - February 2022
ATS21-098	Terminal 2 (T2) Expansion Works, Hong Kong International Airport (HKIA)	HOKLAS accredited laboratory airborne sound reduction measurement for Curtain Wall & Glass Wall	BS EN ISO 10140 - 2 : 2010	January - April 2022
ATS21-107	Flight Simulator Training Centre (Contract No. SS H515)	HOKLAS accredited laboratory sound transmission loss measurement for Glass Wall & Glazed Door	ASTM E90 – 09 (Reapproved 2016)	December 2021, January-March 2022
ATS21-137	Expansion of United Christian Hospital	HOKLAS accredited laboratory sound transmission loss measurement for Glass Unit	ASTM E90 – 09 (Reapproved 2016)	January 2022
ATS21-115	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Sliding Door	ASTM E90 – 09 (Reapproved 2016)	December 2021, February 2022
ATS21-113	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Doors	ASTM E90 – 09 (Reapproved 2016)	December 2021
ATS21-094	C18W02 - Intermodal Transfer Terminal Building for HKIA	HOKLAS accredited laboratory airborne sound reduction measurement for Glass Wall	BS EN ISO 10140 - 2 : 2010	December 2021
ATS21-127	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Panels	ASTM E90 – 09 (Reapproved 2016)	December 2021
ATS21-130	BESAM/ASSAABLOY AUTOMATIC SWING DOOR	HOKLAS accredited laboratory sound transmission loss measurement for Timber Swing Door	ASTM E90 – 09 (Reapproved 2016), BS EN ISO 10140 - 2 : 2010	December 2021
ATS21-112	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Gypsum Block Wall	ASTM E90 – 09 (Reapproved 2016)	November, December 2021
ATS21-027	Proposed Development at Skycity Site A3 Retail, Portion of Chek Lap Kok No.3, Hong Kong International Airport (HKIA)	HOKLAS accredited laboratory sound transmission loss measurement for Metal Roof System	ASTM E90 – 09 (Reapproved 2016)	July & November 2021
ATS21-090	Hong Kong International Airport P282- Terminal 2 Expansion	HOKLAS accredited laboratory sound transmission loss measurement for door leaf performance	ASTM E90 – 09 (Reapproved 2016)	October 2021

# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS21-114	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 – 09 (Reapproved 2016)	October 2021
ATS20-050	GT Series Automatic Hermetic Door Panel	HOKLAS accredited laboratory sound transmission loss measurement for Sliding door Systems	ASTM E90 – 09 (Reapproved 2016)	September 2021
ATS21-095	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Panels	ASTM E90 – 09 (Reapproved 2016)	September 2021
ATS21-079	Proposed Development for Third Runway Concourse, Hong Kong International Airport (HKIA)	HOKLAS accredited laboratory airborne sound reduction measurement for Skylight, Smoke Vent, Roof Cassette, Barrier and Gutter System	BS EN ISO 10140 - 2 : 2010	September 2021
ATS21-082	Proposed Residential Development at T.P.T.L 244, Pak Shek Kok, Tai Po	HOKLAS accredited laboratory sound transmission loss measurement for Façade System	ASTM E90 – 09 (Reapproved 2016)	September 2021
ATS21-062	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Double Glazed Glass Partition & Door Module	ASTM E90 – 09 (Reapproved 2016), BS EN ISO 10140 - 2 : 2010	September 2021
ATS21-001	Proposed Development at skycity Site A3 Retail, Portion of Chek Lap Kok No.3, HKIA (Tender C)	HOKLAS accredited laboratory sound transmission loss measurement for External Fa çade System T19 & T11	ASTM E90 – 09 (Reapproved 2016)	August & September 2021
ATS21-091	Kuwait International Airport (KIA) Project	Laboratory airborne sound reduction measurement for Curtain Wall Systems	BS EN ISO 10140 - 2 : 2010	August 2021
ATS21-085	Noise Barrier	HOKLAS accredited laboratory airborne sound insulation measurement for Absorptive Noise Barrier System	BS EN 1793 - 2 : 2018	August 2021
ATS21-067	Kai Tak Sports Park	HOKLAS accredited laboratory airborne sound reduction measurement for ETFE System	BS EN ISO 10140 - 2 : 2010	August 2021
ATS21-070	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Noise Barrier Panels	BS EN 1793 - 2 : 2012	July 2021
ATS21-004	Proposed Commercial Development at Wing Hong St., Yu Chau West St., Cheung Sha Wan, HK, N.K.I.L No.6572	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 – 09 (Reapproved 2016)	July 2021
ATS21-072	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Sliding Door System	BS EN ISO 10140 - 2 : 2010	July 2021
ATS21-046	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Acoustic Coating	BS EN ISO 10140 - 2 : 2010	June 2021
ATS21-053	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Fire Resistance Partition Panel	ASTM E90 – 09 (Reapproved 2016)	June 2021
ATS21-051	Westside City Phase 1 - Site B at Philippines	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 – 09 (Reapproved 2016)	June 2021
ATS21-036	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Lyrids Cement Cladboard / Fire Protection Board Wall System	ASTM E90 – 09 (Reapproved 2016)	June 2021
ATS21-005	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Sliding Window	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2010	May 2021
ATS21-019	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Partition	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2010	May 2021

# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS21-035	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Operable Partition System	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2010	May 2021
ATS21-050	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Barrier Mat	ASTM E90 – 09 (Reapproved 2016)	May 2021
ATS21-021	Home by Caydon Project	HOKLAS accredited Laboratory airborne sound insulation measurement	BS EN ISO 10140 - 2 : 2010	April 2021
ATS21-010	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for drywall systems	ASTM E90 – 09 (Reapproved 2016)	March, June 2021
ATS21-039	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Road Traffic Noise Reducing Devices	ZTV-Lsw06 & DIN EN 1793- 2:2012	March 2021
ATS21-025	Product development by client	HOKLAS accredited Laboratory Sound Transmission Loss and Airborne Sound Reduction Measurement for Acoustic Cover	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2010	March 2021
ATS20-003	L2 Contract of Lyric Theatre Complex and Extended Basement Project of The West Kowloon Cultural District	HOKLAS accredited laboratory airborne sound insulation measurement for Glass Wall System	BS EN ISO 10140 - 2 : 2010	January - February 2021
ATS19-103	Hong Kong International Airport Contract No. C18W07 Office Tower Development	HOKLAS accredited laboratory airborne sound insulation measurement for Curtain wall Systems	BS EN ISO 140 - 3:1995	December 2020
ATS20-053	Inland Revenue Tower in Kai Tak Development Area	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Curtain wall Systems	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2010	December 2020
ATS20-091	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Ceiling Systems	ASTM E90 – 09 (Reapproved 2016)	November 2020
ATS20-095	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall Systems	ASTM E90 – 09 (Reapproved 2016)	November 2020
ATS20-001	Hong Kong Palace Museum, The West Kowloon Cultural District	HOKLAS accredited laboratory sound transmission loss measurement for Glass wall System	ASTM E90 – 09 (Reapproved 2016)	November 2020
ATS20-052	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic doors	ASTM E90 – 09 (Reapproved 2016)	October, December 2020
ATS20-069	Kai Tak Sports Park	HOKLAS accredited laboratory airborne sound insulation measurement for Roofing Systems	BS EN ISO 10140 - 2 : 2010	October 2020, March & April 2021
ATS20-047	Studio City Phase 2, Macau	HOKLAS accredited laboratory sound transmission loss measurement for Curtain wall Systems	ASTM E90 – 09 (Reapproved 2016)	September, October, November 2020
ATS20-005	Proposed Development at Skycity Site A2 L894 & A3 L923, Portion of Chek Lap Kok No.3, HKIA	HOKLAS accredited laboratory sound transmission loss measurement for Curtain wall Systems	ASTM E90 – 09 (Reapproved 2016)	August - September 2020
ATS20-057	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Acoustic damping	BS EN ISO 10140 - 2 : 2010	August, September 2020
ATS20-050	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Sliding door Systems	ASTM E90 – 09 (Reapproved 2016)	August 2020
ATS19-116	Proposed Commercial Development at N.K.I.L No. 6582, Cheung Sha Wan	HOKLAS accredited laboratory sound transmission loss measurement for Curtain wall Systems	ASTM E90 – 09 (Reapproved 2016)	July, September 2020
ATS19-118	Proposed Commercial Development at New Kowloon Inland Lot No. 6556, Kai Tak Area 1F Site 2	HOKLAS accredited laboratory sound transmission loss measurement for Curtain wall Systems	ASTM E90 – 09 (Reapproved 2016)	July, August, September 2020
ATS19-113	"The Stage" Project, London	HOKLAS accredited laboratory airborne sound reduction measurement for Facades Elements	BS EN ISO 10140 - 2 : 2010	June, August 2020

# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS20-042	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Light weight concrete block wall Systems	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2010	June, July 2020
ATS20-022	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Gypsum block wall Systems	ASTM E90 – 09 (Reapproved 2016)	June 2020
ATS19-084	Proposed Commercial Development at New Kowloon Inland Lot No. 6556, Kai Tak Area 1F Site 2	HOKLAS accredited laboratory sound transmission loss measurement for Curtain wall Systems	ASTM E90 – 09 (Reapproved 2016)	May, June 2020
ATS20-023	Terminal 2 Expansion of Hong Kong International Airport.	HOKLAS accredited laboratory airborne sound insulation measurement for Aluminium Roofing Systems	BS EN ISO 10140 - 2 : 2010	May, June 2020
ATS20-014	Palace Museum, West Kowloon Cultural District.	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic door	ASTM E90 – 09 (Reapproved 2016)	May 2020
ATS19-119	Construction of Government Flying Service Kai Tak Division.	HOKLAS accredited laboratory sound transmission loss measurement for Curtain wall Systems	ASTM E90 – 09 (Reapproved 2016)	May 2020
ATS20-009	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Glass System	ASTM E90 – 09 (Reapproved 2016)	May 2020
ATS19-104	General Product Test	HOKLAS accredited laboratory airborne sound reduction measurement for Aluminum Cladding System	BS EN ISO 10140 - 2 : 2010	April 2020
ATS20-002	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Boundary	ASTM E90 – 09 (Reapproved 2016)	March 2020
ATS19-115	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for PMMA Panel and Noise Barrier	BS EN 1793-2:2012	March 2020
ATS19-102	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Sliding Door and Window Wall	BS EN ISO 10140 - 2 : 2010	December 2019 & March 2020
ATS19-088	Product development by client	HOKLAS accredited Laboratory sound transmission loss measurement for Drywall System	ASTM E90 – 09 (Reapproved 2016)	December 2019
ATS19-100	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 – 09 (Reapproved 2016)	December 2019
ATS19-080	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Gypsum block wall systems	ASTM E90 – 09 (Reapproved 2016)	November, December 2019
ATS19-007	MTR Contract 1128 SOV to Admiralty Tunnels Polic Officers' Club	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall system and Folding Door System & Window Wall System	ASTM E90 – 09 (Reapproved 2016)	November 2019 & January 2020
ATS19-073	New Integrated Airport Centers of HKIA	HOKLAS accredited laboratory airborne sound insulation measurement for Aluminium Roofing Systems and Skylight System	BS EN ISO 10140 - 2 : 2010	Nov - Dec 2019, January - June 2020
ATS19-090	Kwong Wah Hospital	HOKLAS accredited laboratory sound transmission loss measurement for Glazing systems	ASTM E90 – 09 (Reapproved 2016)	November 2019, November 2020, March & May 2021
ATS19-086	HKSTP Innocell Residential Institution at Pak Shek Kok, TPTL 245 Tai Po	HOKLAS accredited laboratory airborne sound insulation measurement for Glazing System	BS EN ISO 10140 - 2 : 2010	November 2019
ATS19-047	Proposed Hotel Development at 239-243 Jaffe Road	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall Systems	ASTM E90 – 09 (Reapproved 2016)	October 2019

# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS19-071	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Operable Partition System	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2010	October 2019
ATS19-070	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 – 09 (Reapproved 2016)	October 2019
ATS18-079	The HCUM – CUHK Medical Centre	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall Systems	ASTM E90 – 09 (Reapproved 2016)	September 2019
ATS19-060	Kai Tak Sports Park	HOKLAS accredited Laboratory airborne sound reduction measurement for Fixed Roof System	BS EN ISO 10140 - 2 : 2010	September 2019
ATS19-030	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Trackwall Panels	ASTM E90 – 09 (Reapproved 2016)	August, October 2019
ATS19-049	Kai Tak Sports Park	HOKLAS accredited Laboratory airborne sound reduction measurement for Fixed Roof System	BS EN ISO 10140 - 2 : 2010	August 2019
ATS19-061	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Acoustic Panel systems	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2010	August 2019
ATS19-034	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Gypsum block wall Systems	ASTM E90 – 09 (Reapproved 2016)	August 2019
ATS18-056	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Operable Wall System	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2010	July 2019
ATS19-031	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Glass Panel	ASTM E90 – 09 (Reapproved 2016)	July 2019
ATS18-017	HK International Airport Terminal 2 Expansion	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Gutter System	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2010	June 2019
ATS19-010	Victoriana Project, Australia	HOKLAS accredited laboratory airborne sound reduction measurement for Awning Window and Sliding Door	BS EN ISO 10140 - 2 : 2010	June 2019
ATS19-019	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 – 09 (Reapproved 2016)	May & July 2019, February 2020
ATS19-002	Proposed Hotel Development at Site A1a of "SKYCITY" Chek Lap Kok Lot No. 3 at HK	HOKLAS accredited laboratory airborne sound reduction measurement for Cutrain Wall System	BS EN ISO 10140 - 2 : 2010	May-June 2019
ATS19-079	Kuwait International Airport (KIA) Project	HOKLAS accredited laboratory airborne sound insulation measurement for curtain wall systems and external façade systems	BS EN ISO 10140 - 2 : 2010	April, July, October, November 2019
ATS19-006	The Development of IE 2.0 Project A at TKO, Hong Kong	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall Glazing System, Mullion, Transom	ASTM E90 – 09 (Reapproved 2016)	April 2019
ATS18-077	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 – 09 (Reapproved 2016)	February 2019
ATS18-001	Proposed Hotel Development at 320-330A Lockhart Road, Hong Kong	HOKLAS accredited laboratory airborne sound insulation measurement for Curtain Wall Glazing System, Mullion, Transom	BS EN ISO 10140 - 2 : 2010	December 2018 - January 2019
ATS18-068	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Floating Floor System with Hilti Cable Penetration System	ASTM E90 – 09 (Reapproved 2016)	December 2018
ATS18-069	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Isolated Floor System	GB/T 19889.3-2005	December 2018

# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS17-008	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall System	ASTM E90 – 09 (Reapproved 2016)	November & December 2018
ATS18-059	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 – 09 (Reapproved 2016)	November, December 2018
ATS18-058	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 – 09 (Reapproved 2016)	November 2018
ATS18-041	台灣富邦人壽長春殺項目	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Cutrain Wall System	ASTM E90-09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2010	November 2018
ATS18-022	A202 Subsidized Sale Flats Project at TKO Area 73A	HOKLAS accredited laboratory airborne sound insulation measurement for Window System	BS EN ISO 10140 - 2 : 2010	November 2018
ATS18-030	Hong Kong International Airport T1 Project	HOKLAS accredited laboratory airborne sound insulation measurement for Aluminium Roofing System	BS EN ISO 140-3:1995	October 2018
ATS18-044	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall System	ASTM E90 – 09 (Reapproved 2016)	October 2018
ATS18-040	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 – 09 (Reapproved 2016)	September 2018
ATS18-029	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System and Shaft Wall System	ASTM E90 – 09 (Reapproved 2016)	September 2018
ATS18-035	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall System	ASTM E90 – 09 (Reapproved 2016)	September 2018
ATS18-038	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Gypsum block and Furring systems	ASTM E90 – 09 (Reapproved 2016)	September 2018
ATS18-019	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Gypsum Block Wall System	BS EN ISO 10140 - 2 : 2010	July 2018
ATS18-031	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for PC Noise Barrier Panel System	ASTM E90 – 09 (Reapproved 2016)	July 2018
ATS18-025	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 – 09 (Reapproved 2016)	July 2018
ATS18-016	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Glazing System	ASTM E90 – 09 (Reapproved 2016) & BS EN ISO 10140 - 2 : 2010	June 2018
ATS18-013	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 - 09	May 2018, January 2019
ATS18-009	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Glazed Noise Barrier Panel and Aluminium Sandwich Noise Barrier Panel	ASTM E90 – 09	May 2018
ATS17-071	374-396 Murray Street Project, Perth, Australia	HOKLAS accredited laboratory airborne sound insulation measurement for Sliding Door System	BS EN ISO 10140 - 2 : 2010	May 2018
ATS17-088	The Waterfront Integrated Resort Project in Colombo, Sri Lanka	HOKLAS accredited laboratory airborne sound insulation measurement for Window Wall AMU system and Sliding Window system	BS EN ISO 10140 - 2 : 2010	May 2018
ATS17-035	Comprehensive Residential Development at Inland Lot No. 9027, Java Road, North Point.	HOKLAS accredited laboratory airborne sound insulation measurement for Mullion	BS EN ISO 10140 - 2 : 2010	January 2018

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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS17-072	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 - 09	January 2018
ATS17-060	URA Development Project at Ma Tau Wai Road.	HOKLAS accredited laboratory sound transmission loss measurement for Aluminium Window System	ASTM E90 - 09	December 2017
ATS17-061	Museum Plus (M+) of the West Kowloon Cultural District	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 – 09	December 2017
ATS17-058	FV Tower 3, 237 Barry Parade Fortitude Valley, Brisbane, Australia	HOKLAS accredited laboratory airborne sound insulation measurement for Window Wall AMU system and Sliding Door system	BS EN ISO 10140 - 2 : 2010	November 2017 & February 2018
ATS17-063	1165 MACQUARIE STREET Project, Australia	HOKLAS accredited laboratory airborne sound insulation measurement for Curtain Wall System and Glazing Sliding Door	BS EN ISO 10140 - 2 : 2010	November 2017 & January 2018
ATS17-059	Jangho Curtainwall Philippines Inc.	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 – 09	November 2017
ATS17-054	West Rail Long Ping (South) Property Development at Yuen Long	HOKLAS accredited laboratory airborne sound insulation measurement for Window System	BS EN ISO 10140 - 2 : 2010	November 2017
ATS16-019	ArchSD West Kowloon Government Offices	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 – 09	October 2017
ATS17-021	One Hennessy Project	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 – 09	September 2017
ATS16-097	Riyadh Metro Project Package 2 Line 3, Saudi Arabia	HOKLAS accredited laboratory airborne sound insulation measurement for Noise Barrier	BS EN 1793 – 2:2012	September 2017
ATS17-009	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 - 09	September 2017
ATS17-101	NOISESTOP® Micro-perforated Plate	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Louvres	ASTM E90 - 09	August 2017
ATS17-020	Proposed Commercial Development at NKIL No. 6512, Kwun Tong, Hong Kong	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall Glazing System, Mullion, Transom	ASTM E90 – 09	August 2017
ATS17-032	Crown Sydney Hotel & Resort, Australia	HOKLAS accredited laboratory airborne sound insulation measurement for Glass Curtain Wall System	BS EN ISO 10140 - 2 : 2010	August 2017
ATS17-024	North Point Hotel Project	HOKLAS accredited laboratory sound transmission loss measurement for Mullion	ASTM E90 – 09	July 2017
ATS17-005	Cognita – A & A Works at 25 Man Fuk Road	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Window System	ASTM E90 – 09	June 2017
ATS16-106	Residential Development at No. 15-18 Stubbs Road	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall Glazing System, Mullion, Transom	ASTM E90 - 09	May & June 2017
ATS17-014	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Floating Floor System	ASTM E90 - 09	May 2017
ATS17-006	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 - 09 & BS EN ISO 10140 - 2 : 2010	April 2017, March 2018
ATS16-095	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Timber Door	ASTM E90 - 09	March 2017

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# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS16-089	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 - 09	March 2017
ATS16-094	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 - 09	February & March 2017
ATS16-087	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Curtain Wall System and Glazing System	ASTM E90 – 09 & BS EN ISO 10140 - 2 : 2010	January & April 2017
ATS16-067	Centre of Excellence in Paediatrics	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Window Systems	ASTM E90 – 09	January-February 2017
ATS16-082	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 – 09	January 2017
ATS16-081	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Acoustic Window & Sliding Door	BS EN ISO 10140 - 2 : 2010	December 2016, February 2017
ATS16-072	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Acoustic Steel Door	ASTM E90 – 09 & BS EN ISO 10140 - 2 : 2010	December 2016
ATS16-073	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Single leaf Door	BS EN ISO 10140 - 2 : 2010	December 2016
ATS16-056	Williamtown Project, Australia	HOKLAS accredited laboratory airborne sound insulation measurement for Curtain Wall System	BS EN ISO 10140 - 2 : 2010	November & December 2016
ATS16-034	Proposed Office Complex at Lam Lee Street, Kowloon Bay	HOKLAS accredited laboratory airborne sound reduction measurement for Curtain Wall Glazing System, Mullion, Transom	BS EN ISO 140 - 3:1995	November 2016
ATS16-063	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall Panels	ASTM E90 – 09	November 2016
ATS16-055	Brisbane Skytower, Australia	HOKLAS accredited laboratory airborne sound reduction measurement for Curtain Wall System	BS EN ISO 140 - 3:1995	October, November 2016
ATS16-027	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Door	ASTM E90 – 09	October 2016
ATS16-060	深圳灣壹號廣場南地塊三期 (T7) 幕牆工程	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 – 09	October 2016
ATS16-049	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Gypsum block wall Systems	ASTM E90 - 09 & BS EN ISO 10140 - 2 : 2010	September & October 2016
ATS16-025	Product development by client	HOKLAS accredited Laboratory sound insulation performance of Modified Hardiwall System	ASTM E90 – 09	September 2016
ATS16-048	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Single-leaf and Double-leaf Door	ASTM E90 - 09	September 2016
ATS16-042	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Gypsum block wall Systems	ASTM E90 – 09 & BS EN ISO 10140 - 2 : 2010	August, October 2016
ATS16-043	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Double-leaf Door	ASTM E90 – 09 & BS EN ISO 10140 - 2 : 2010	August-September 2016
ATS16-014	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 - 09	August 2016

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#### Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS15-090	HK-Zhuhai-Macao Bridge HK Link Rd - Administration Building	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System / Openable Window	ASTM E90 – 09	July - December 2016
ATS16-102	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Acoustic Louver	ASTM E90 – 09 & BS EN ISO 10140 - 2 : 2010	July, September 2016
ATS16-030	Harmony Redevelopment at Causeway Bay	HOKLAS accredited laboratory sound transmission loss measurement for Concrete Block Wall	ASTM E90 – 09	July 2016
ATS15-083	New World Centre Remodeling Project	HOKLAS accredited laboratory sound transmission loss measurement for Aluminium Sliding Door	ASTM E90 - 09	July 2016
ATS16-023	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 – 09	June - October 2016
ATS16-020	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 – 09	May, November 2016
ATS15-072	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 – 09	May 2016
ATS15-080	New World Centre Remodeling Project H2: K11 Hotel Apartments	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System, Mullion, transom	ASTM E90 – 09	April 2016
ATS15-107	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Block Wall System	ASTM E90 - 09	March 2016
ATS15-064	MTR Contract C5115-13C Tung Chung	HOKLAS accredited laboratory airborne sound reduction measurement for Glass Panel	BS EN ISO 140-3:1995	March 2016
ATS15-094	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall System	ASTM E90 - 09	February 2016
ATS15-084	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Drywall Systems	ASTM E90 – 09 & BS EN ISO 10140 - 2 : 2010	January - March 2016
ATS15-073	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall Systems	ASTM E90 – 09	January 2016
ATS15-049	Lisboa Palace Project	HOKLAS accredited laboratory airborne sound reduction measurement for Aluminium Window	BS EN ISO 10140 - 2 : 2010	December 2015
ATS15-056	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Operable Wall Systems and Movable Glass Partition System	ASTM E90 - 09 & BS EN ISO 10140 - 2 : 2010	November 2015, April 2016
ATS15-060	CITY OF DREAMS EXPANSION PROJECT	HOKLAS accredited laboratory sound transmission loss measurement for Metal Roofing System	ASTM E90 – 09	November 2015
ATS15-055	Lisboa Palace Project	HOKLAS accredited laboratory airborne sound reduction measurement for External Façade System	BS EN ISO 10140 - 2 : 2010	November 2015
ATS15-037	Comprehensive Residential Development at North Point	HOKLAS accredited laboratory airborne sound reduction measurement for Curtain Wall Mullion System	BS EN ISO 10140 - 2 : 2010	November 2015
ATS15-044	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Drywall Systems	ASTM E90 – 09 & BS EN ISO 10140 - 2 : 2010	November 2015
ATS15-005	SCBD Lot 10 Project, Jakarta, Indonesia	HOKLAS accredited laboratory airborne sound reduction measurement for Curtain Wall System	BS EN ISO 140-3:1995	October 2015

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# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS16-101	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Floating Screed System	ASTM E90 - 09	September 2015
ATS15-027	Hotel Development at K.I.L. 11205, Junction of Hung Luen Road & Wa Shun Street, Hung Hom, Kowloon	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 – 09	September 2015
ATS15-051	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Noise Enclosure Panel	BS EN ISO 140 - 3:1995	September 2015
ATS15-046	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Operable Wall System	ASTM E90 - 09 & BS EN ISO 10140 - 2 : 2010	August 2015
ATS15-042	GZ Intercontinental Hotel 琶洲保利四号地项目	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 - 09	August 2015
ATS15-010	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Glass Partition Panel	ASTM E90 - 09	July 2015
ATS15-039	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for gypsum block wall systems	ASTM E90 – 09 & BS EN ISO 10140 - 2 : 2010	July 2015
ATS15-035	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Block Wall System	BS EN ISO 10140 - 2 : 2010	July 2015
ATS15-034	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Glass Panel	BS EN ISO 140 - 3:1995	July 2015
ATS15-028	Darling Harbour Live (DHL) ICC Hotel Project, Australia	HOKLAS accredited laboratory airborne sound insulation measurement for Curtain Wall System	BS EN ISO 10140 - 2 : 2010	June 2015
ATS15-019	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 - 09	June 2015
ATS15-002	Darling Harbour Live (DHL) Convention Centre Project and 161 Sussex Street Project at Sydney, Australia	HOKLAS accredited laboratory airborne sound insulation measurement for Curtain Wall System	BS EN ISO 140 - 3:1995	May 2015
ATS14-094	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Panel	ASTM E90 – 09	May 2015
ATS15-012	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Louver	ASTM E90 – 09	April, August 2015
ATS15-003	Central Police Station Conservation and Revitalisation Project	HOKLAS accredited laboratory sound transmission loss measurement for Drywall Systems	ASTM E90 – 09	April 2015
ATS15-009	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Window	ASTM E90 - 09	April 2015
ATS15-006	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Gypsum block wall Systems	ASTM E90 - 09 & BS EN ISO 10140 - 2 : 2010	April 2015
ATS14-059	Urban Renewal Project K21 and K22	HOKLAS accredited laboratory airborne sound insulation measurement for Façade Window, Frech Door and Sliding Door	BS EN ISO 140 - 3:1995	March & April 2015
ATS14-095	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Gypsum block wall Systems	ASTM E90 – 09 & BS EN ISO 10140 - 2 : 2010	February 2015
ATS14-076	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 - 09	January 2015

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# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS14-085	MTR Project	HOKLAS accredited laboratory airborne sound insulation measurement for Noise Barrier	BS EN ISO 140 - 3:1995	January 2015
ATS14-080	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall Systems and HardiWall Systems	ASTM E90 – 09	December 2014
ATS14-065	CITY OF DREAMS EXPANSION PROJECT	HOKLAS accredited laboratory sound transmission loss measurement for Roofing System	ASTM E90 – 09	November, December 2014
ATS14-063	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Opearable Wall Panel	ASTM E90 – 09	November 2014
ATS14-061	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Noise Barrier	BS EN ISO 10140 - 2 : 2010	November 2014
ATS14-054	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction for Drywall Systems	ASTM E90 – 09 & BS EN ISO 10140 - 2 : 2010	October 2014, April, October 2015
ATS14-045	New World Centre Remodeling Project H3	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 – 09	October - December 2014, September, December 2015
ATS14-057	Conversion of Chai Wan Factory Estate to Public Rental Housing	HOKLAS accredited laboratory sound transmission loss measurement for Sliding Window	ASTM E90 - 09	October 2014
ATS13-080	Central Police Station Conservation and Revitalisation Project	HOKLAS accredited laboratory sound transmission loss measurement for Glass wall	ASTM E90 - 09	October 2014
ATS14-049	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Noise panels	ASTM E90 – 09 & BS EN ISO 10140 - 2 : 2010	October 2014
ATS14-043	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Glazing Partition and door	ASTM E90 – 09	September, November 2014
ATS14-032	Venetian CP3 Project	HOKLAS accredited laboratory airborne sound insulation measurement for Curtain Wall Systems, Mullion and transom	BS EN ISO 140 - 3:1995	September, October 2014
ATS14-055	Contract C5115-13C Noise Mitigation Works at Tung Chung	HOKLAS accredited laboratory airborne sound insulation measurement for Noise Barrier Panels	BS EN 1793 - 2:1998	September, October 2014
ATS14-052	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 - 09	September 2014
ATS14-053	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Partition wall System	ASTM E90 - 09	September 2014
ATS14-041	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Partition wall System	ASTM E90 – 09	September 2014
ATS14-050	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Full Gain Acoustic System	ASTM E90 - 09	September 2014
ATS14-011	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall Systems and HardiWall Systems	ASTM E90 – 09	August - September 2014
ATS14-040	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Panel	ASTM E90 - 09	August 2014
ATS14-038	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Acoustic Door	BS EN ISO 140 - 3:1995	August 2014

# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS14-034	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Noise Barrier Panels & AcouGlas PMMA	BS EN 1793 - 2:1998	August 2014
ATS14-021	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for TIMBER DOOR	BS EN ISO 10140 - 2 : 2010	August 2014
ATS14-030	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall Systems	ASTM E90 – 09	July 2014
ATS14-029	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 - 09	July 2014
ATS14-026	MTR Contract C5115-13C Noise Mitigation Works at Tung Chung	HOKLAS accredited laboratory airborne sound insulation measurement for Noise Barrier (Glass Panel)	BS EN ISO 140 - 3:1995	July 2014
ATS14-022	台灣戲劇藝術中心	HOKLAS accredited laboratory sound transmission loss measurement for Drywall Systems	ASTM E90 - 09	July 2014
ATS14-010	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 – 09	July 2014
ATS14-027	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Isolation Wall System and Acoustic Mats	ASTM E90 - 09 & BS EN ISO 10140 - 2 : 2010	June, December 2014, January 2015
ATS14-101	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Floating Floor	ASTM E90 - 09	June, July, Novemvber 2014
ATS14-004	MGM Cotai Project	HOKLAS accredited laboratory airborne sound insulation measurement for Curtain Wall Systems, Mullion and transom	BS EN ISO 10140 - 2 : 2010	June - September 2014
ATS14-102	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Brick Wall	ASTM E90 - 09	June 2014
ATS14-018	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Gypsum Block Wall System	BS EN ISO 10140 - 2 : 2010	June 2014
ATS14-023	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Acoustic Panel	BS EN ISO 140 - 3:1995	June 2014
ATS14-009	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Premium Glass	BS EN ISO 140 - 3:1995	May, June 2014
ATS14-012	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Drywall and Floating Floor Systems	ASTM E90 – 09 & BS EN ISO 140 - 3:1995	May, June 2014
ATS14-006	One William Street Project, Australia	HOKLAS accredited laboratory airborne sound insulation measurement for Curtain Wall System	BS EN ISO 10140 - 2 : 2010	May 2014
ATS13-087	Galaxy Phase II, Macau	HOKLAS accredited laboratory sound transmission loss measurement for DryWall System	ASTM E90 – 09	March 2014
ATS13-081	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Louver	ASTM E90 – 09	March 2014
ATS13-078	Galaxy Phase II, Macau	HOKLAS accredited laboratory sound transmission loss measurement for Drywall Systems	ASTM E90 - 09	February 2014
ATS13-067	Cathay Pacific Staff and Crew Accommodation Project	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall & External Façade System	ASTM E90 – 09	January, February, April, May 2014

# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS13-077	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Block Wall System	ASTM E90 - 09	January, February 2014
ATS13-073	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Wall Panel	ASTM E90 – 09	January 2014
ATS13-072	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Mats	ASTM E90 – 09 & BS EN ISO 140 - 3:1995	January 2014
ATS13-066	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Wall Panel	ASTM E90 – 09	December 2013
ATS13-064	Australia VBC Project	HOKLAS accredited laboratory airborne sound reduction measurement for Sliding Door System	BS EN ISO 140 - 3:1995	December 2013
ATS13-060	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Acoustic Panels	ASTM E90 – 09 & BS EN ISO 140 - 3:1995	November 2013
ATS13-021	HK International Airport Project	HOKLAS accredited laboratory airborne sound reduction measurement for Curtain Wall System	BS EN ISO 140 - 3:1995	October 2013
ATS13-044	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall Systems	ASTM E90 – 09	October 2013
ATS12-076	Trade & Industry Tower, Kai Tak (TITKT) Project.	HOKLAS accredited laboratory airborne sound reduction measurement for Curtain Wall Systems	BS EN ISO 140 - 3:1995	September, October, November 2013 & February 2014
ATS13-036	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall Systems	ASTM E90 – 09	September - October 2013
ATS13-042	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 – 09	September 2013
ATS12-078	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 - 09	September 2013
ATS12-088	HSBC Project Symmetry Secondary Group Data Centre, Shek Mun	HOKLAS accredited laboratory sound transmission loss measurement for Glass Wall	ASTM E90 - 09	September 2013
ATS13-102	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 – 09	August 2013, 'March 2014
ATS13-030	MTR Project	HOKLAS accredited laboratory airborne sound reduction measurement for Acoustic Panel	BS EN ISO 140 - 3:1995	August, Novemver 2013
ATS13-032	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Louvres	ASTM E90 - 09	August 2013
ATS13-025	Australia Tower II Project	HOKLAS accredited laboratory airborne sound reduction measurement for Awning Window	BS EN ISO 140 - 3:1995	July 2013
ATS13-020	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction for Acoustic Panel	ASTM E90 – 09 & BS EN ISO 140 - 3:1995	June 2013
ATS12-054	Product development by client	HOKLAS accredited laboratory airborne sound reduction measurement for Folding Door System	BS EN ISO 140 - 3:1995	June 2013
ATS13-018	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall System and Acoustic Door System	ASTM E90 – 09	June 2013
ATS13-007	New Children Hospital (NCH) Project, Australia	HOKLAS accredited laboratory airborne sound reduction measurement for Curtain Wall System	BS EN ISO 140 - 3:1995	May, August, October 2013

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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS13-002	Product development by client	HOKLAS accredited laboratory airborne sound reduction measurement for Gypsum Block Walls	BS EN ISO 140 - 3:1995	May 2013
ATS13-006	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Operable Glasswall Partition System	ASTM E90 – 09 & BS EN ISO 140 - 3:1995	May 2013
ATS12-093	Product development by client	HOKLAS accredited laboratory airborne sound reduction measurement for acoustic damping	BS EN ISO 140 - 3:1995	March 2013
ATS12-087	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Partition System	ASTM E90 – 09	February 2013
ATS12-005	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 - 09	January 2013
ATS12-056	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 - 09	October - December 2012
ATS12-074	Product development by client	HOKLAS accredited laboratory airborne sound reduction measurement for Acoustic Panel	BS EN ISO 140 - 3:1995	December 2012
ATS12-069	Ko Shan Project	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 - 09	December 2012
ATS12-067	Product development by client	HOKLAS accredited laboratory airborne sound reduction measurement for Acoustic Canvas	BS EN ISO 140 - 3:1995	November 2012
ATS12-055	Australia OCP Project - Block 5C	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 - 09	November 2012
ATS12-050	Midfield Concourse & Fixed Link Bridges, HK International Airport	HOKLAS accredited laboratory airborne sound reduction measurement for Roofing System / Wall Cladding	BS EN ISO 140 - 3:1995	October, November 2012, March, December 2013
ATS12-038	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Steel Glass Door	ASTM E90 - 09	October 2012
ATS12-046	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Noise Barrier	BS EN 1793 - 2:1998	September, October 2012
ATS12-045	Product development by client	HOKLAS accredited laboratory airborne sound reduction measurement for Acoustic Mat	BS EN ISO 140 - 3:1995	September 2012
ATS12-015	USA Tenth & Market Project	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 – 09	August 2012, July 2013
ATS12-033	USA Trinity Plaza Phase II Project	HOKLAS accredited laboratory sound transmission loss measurement and Outdoor/Indoor Transmission Class measurement for Curtain Wall System	ASTM E90 - 09	August - November 2012
ATS12-029	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall	ASTM E90 - 09	August 2012
ATS12-030	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Pocket Door	ASTM E90 - 09	August 2012
ATS11-096	MTRC 903 Island South Line Project	HOKLAS accredited laboratory airborne sound insulation measurement for Noise Barrier	BS EN ISO 140 - 3:1995	July, September 2012
ATS12-025	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door System	ASTM E90 - 09	July 2012

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# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

Tel: (852) 2690 9126

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS12-016	Australia OCP Project	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 - 09	July 2012
ATS13-101	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door, Barrier Mat & floating screed floor system	ASTM E90 – 09	May-August 2012, March-May, July- August 2013, April- May 2014
ATS11-084	Australia Project Workzone 202 Pier Street	HOKLAS accredited laboratory airborne sound insulation measurement for Curtain Wall system	BS EN ISO 140 - 3:1995	April 2012
ATS12-003	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Barrier Mat Sample	BS EN ISO 140 - 3:1995	April 2012
ATS12-087	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound insulation for Acoustic Door	ASTM E90 – 09 & BS EN ISO 140 - 3:1995	March 2012
ATS11-087	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne aound reduction measurement for Acoustic Door System	ASTM E90 – 09 & BS EN ISO 140 - 3:1995	March 2012
ATS11-082	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door System	ASTM E90 – 09	March 2012
ATS11-089	Tolo Highway Noise B. (S13318)	HOKLAS accredited laboratory airborne sound insulation measurement for Fire Break Panel	BS EN 1793 - 2:1998	March 2012
ATS11-075	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall System	ASTM E90 – 09	February-March 2012
ATS11-080	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Glass	BS EN ISO 140 - 3:1995	February 2012
ATS11-073	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Metal Roof System	BS EN ISO 140 - 3:1995	February 2012
ATS11-047	28 Hennessy Road (Tai Sang) Project	HOKLAS accredited laboratory airborne sound insulation measurement for Curtain Wall System, Mullion, Transom	BS EN ISO 140 - 3:1995	February 2012
ATS11-071	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Noise Brrier	BS EN 1793 - 2:1998	December 2011
ATS11-088	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound insulation measurement for Floating screed System	ASTM E90 – 09 & BS EN ISO 140 - 3:1995	November 2011, August 2012
ATS11-036	Urban Renewal Project (K25)	HOKLAS accredited laboratory airborne sound insulation measurement for Precast Window and Sliding door	BS EN ISO 140 - 3:1995	October 2011, April 2012, April 2013
ATS11-016	TKO56 Project	HOKLAS accredited laboratory sound transmission loss measurement for Aluminum Window	ASTM E90 – 09	October 2011
ATS11-042	Australia Hearing Hub Project	HOKLAS accredited laboratory airborne sound insulation measurement for Glass Panel &Curtain Wall System	BS EN ISO 140 - 3:1995	September 2011
ATS11-022	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall Panel	ASTM E90 – 09	September 2011
ATS11-040	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Absorptive Noise Enclosure Panels	BS EN ISO 140 - 3:1995	September 2011
ATS11-039	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Exterior Wall Glazing System	BS EN ISO 140 - 3:1995	September 2011

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# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS11-033	Kwun Tong Swimming Pool Complex	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Roof Cladding System	BS EN ISO 140 - 3:1995	August, September 2011
ATS11-034	Town Park, Indoor Velodrome-cum-sports Centre in Area 45, TKO	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Roof Cladding System	BS EN ISO 140 - 3:1995	August 2011
ATS11-031	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Door	ASTM E90 - 09	August 2011
ATS11-001	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Suspended Ceiling System	ASTM E90 – 09	July, August 2011
ATS10-059	Widening of Tolo Highway / Fanling Highway between Island House Interchange and Fanling (Stage 1 – Between Ma Wo and Tai Hang)	HOKLAS accredited laboratory sound insulation measurement for Aluminium Absorptive Panel	BS EN 1793 - 2:1998	June 2011
ATS11-004	Product development by client	HOKLAS accredited laboratory sound transmission loss and airborne sound reduction measurement for Variwall System	ASTM E90 – 04 & BS EN ISO 140 - 3:1995	May, August, October 2011
ATS09-056	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall	ASTM E90 - 09	May 2011
ATS11-011	HKCAD Project	HOKLAS accredited laboratory sound transmission loss measurement for Internal Window	ASTM E90 – 09	May 2011
ATS12-001	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall System	ASTM E90 – 09	May 2011
ATS11-002	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Doors	ASTM E90 – 09	April 2011
ATS10-045	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Window System	BS EN ISO 140 - 3:1995, EN 1793 - 3:1998	March, May, July 2011
ATS10-066	Hamilton Scott Project in Singapore	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Window Wall System	BS EN ISO 140 - 3:1995	March 2011
ATS10-062	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Barrier Mat	BS EN ISO 140 - 3:1995	March 2011
ATS10-057	Taj Vivanta & Gateway Hotel, India	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Curtain Wall System	BS EN ISO 140 - 3:1995	January 2011
ATS10-006	DGS Project	HOKLAS accredited laboratory sound transmission loss measurement for Window Wall System	ASTM E90 – 04	December 2010
ATS10-049	No.53 Stubbs Road, Hong Kong	HOKLAS accredited laboratory sound transmission loss measurement for Sliding Door	ASTM E90 – 04	December 2010
ATS10-034	HSBC Project	HOKLAS accredited laboratory sound insulaion for Acoustic Ceiling	BS EN 20140 - 9:1994 & ISO 140 - 9:1985	October 2010
ATS10-035	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) for Operable Wall System	BS EN ISO 140 - 3:1995	September 2010
ATS10-027	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) and sound transmission loss measurement for Operable Wall System	ASTM E90 – 04 & BS EN ISO 140 - 3:1995	September 2010
ATS10-025	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Acoustic coating on corrugated steel sheet	BS EN ISO 140 - 3:1995	August 2010

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# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS10-029	New CAD Headquarters	reduction index (Rw) and sound transmission loss measurement for Gypsum board wall	ASTM E90 – 04 & BS EN ISO 140 - 3:1995	July 2010
ATS10-015	Melbourne Bank Apartment Project	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Window System	BS EN ISO 140 - 3:1995	July 2010
ATS10-021	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Acosutic Louver	BS EN ISO 140 - 3:1995	July 2010
ATS10-013	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall Systems	ASTM E90 – 04 & BS EN ISO 140 - 3:1995	June 2010
ATS10-019	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Noise Enclosure Panels	BS EN ISO 140 - 3:1995	June 2010
ATS09-074	Conversion of Yau Ma Tei Theater and Red Brick Building into a Xiqu Activity Centre	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door and Roofing System	ASTM E90 – 04	May, June, August, October, November 2010
ATS10-001	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Curtain Wall System - Mullion	BS EN ISO 140 - 3:1995	April 2010
ATS09-070	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Green Noise Barrier System	BS EN 1793 - 2:1998	April 2010
ATS09-071	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Cladding System	BS EN ISO 140 - 3:1995	March 2010
ATS09-025	Tamar Project	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Curtain Wall System	BS EN ISO 140 - 3:1995	March 2010
ATS09-069	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for acoustic coating on corrugated steel sheet	BS EN ISO 140 - 3:1995	March 2010
ATS09-057	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for acoustic coating on corrugated steel sheet	BS EN ISO 140 - 3:1995	March 2010
ATS09-068	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 – 04	March 2010
ATS09-073	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Noise Barrier	BS EN 1793 - 2:1998	March 2010
ATS09-053	Hong Kong International Airport New CAD Headquarters	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 – 04	February, July 2010
ATS09-023	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) and sound transmission loss measurement for Operable Wall System	ASTM E90 – 04 & BS EN ISO 140 - 3:1995	February, July 2010
ATS09-061	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Panel Wall Partition	BS EN ISO 140 - 3:1995	February 2010
ATS09-048	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Demountable Wall	BS EN ISO 140 - 3:1995	November 2009
ATS09-047	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 – 04	November 2009
ATS09-039	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Green Wall Panel System	BS EN 1793 - 2:1998	October 2009

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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS09-036	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Partition Panel	BS EN ISO 140 - 3:1995	October 2009
ATS09-032	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Drywall System	BS EN ISO 140 - 3:1995	September 2009
ATS09-019	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Ceiling System	BS EN 20140 - 9:1994 & ISO 140 - 9:1985	September 2009
ATS09-011	Reconstruction and Improvement of Tuen Mun Road - Eastern Section	HOKLAS accredited laboratory airborne sound insulation measurement for Absorptive Noise Barrier System	BS EN 1793 - 2:1998	June 2009
ATS09-008	Product development by client	HOKLAS accredited laboratory sound insulation measurement for Absorptive Noise Barrier System	BS EN 1793 - 2:1998	June 2009
ATS08-066	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Silding Door	ASTM E90 - 04	April 2009
ATS08-069	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Acoustic coating on corrugated steel sheet	BS EN ISO 140 - 3:1995	February 2009
ATS08-051	RHQ, Denmark	HOKLAS accredited laboratory weighted sound reduction index (Rw) Measurement for Curtain Wall System	BS EN ISO 140 - 3:1995	January 2009
ATS08-065	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door and Noise Barrier Mat	ASTM E90 - 04	December 2008, February 2009
ATS07-060	Lot U in Macau	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall Systems	ASTM E90 – 04	December 2008
ATS08-047	No.86 Victoria Road, Hong Kong	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Curtain Wall Systems	BS EN ISO 140 - 3:1995	December 2008
ATS08-049	Ritz Carlton Hotel ICC	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement fo Curtain Wall Systems	BS EN ISO 140 - 3:1995	November, December 2008
ATS08-056	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for "Yau Lee Wah" drywall system	BS EN ISO 140 - 3:1995	November 2008
ATS08-045	Proposed Office Development on K.T.I.L. 692 at No.79 Hoi Yuen Road, Kwun Tong, HK	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall Systems	ASTM E90 – 04	September 2008
ATS08-044	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for 85mm thick Buildmates Wall system	BS EN ISO 140 - 3:1995	September 2008
ATS08-043	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 - 04	September 2008
ATS08-011	Product development by client	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Operable Wall and Partition Wall Systems	ASTM E90 – 04 & BS EN ISO 140 - 3:1995	August 2008 & February 2009
ATS08-032	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall System	ASTM E90 – 04	August 2008
ATS08-003	Hong Kong International Airport - North Satellite Concourse	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Curtain Wall Systems	BS EN ISO 140 - 3:1995	July 2008
ATS08-016	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for GW Vertical GreenWalls - Noise Barrier System	BS EN 1793 - 2:1998	July 2008

# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS08-010	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Roof Cladding Systems	BS EN ISO 140 - 3:1995	May, July 2008
ATS07-049	Service Apartment Tower, Venetian Cotai Parcel 2	HOKLAS accredited laboratory airborne sound insulation measurement for Curtain Wall System, Mullion, Transom	BS EN ISO 140 - 3:1995	May, June 2008
ATS08-007	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 - 04	May 2008
ATS08-018	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 – 04	May 2008
ATS07-056	Venetian Macau Parcel 5 & 6 Hotel Tower	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Curtain Wall Systems	BS EN ISO 140 - 3:1995	April, May 2008
ATS07-058	Venetian Macau Parcel 2 Hotel Tower	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Curtain Wall Systems	BS EN ISO 140 - 3:1995	April 2008
ATS07-055	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 – 04	March 2008
ATS07-069	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 – 04	February 2008
ATS07-066	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 - 04	February 2008
ATS06-074	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Meilux fire door	ASTM E90 – 04	January 2008
ATS07-057	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Partition Wall System	ASTM E90 - 04	December 2007
ATS07-038	Product development by client	HOKLAS accredited laboratory airborne sound insulation measurement for Green Panel System	BS EN 1793 - 2:1998	October 2007
ATS07-021	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall System	ASTM E90 – 04	October 2007
ATS07-028	One Island East, Quarry Bay, Hong Kong	HOKLAS accredited laboratory airborne sound insulation measurement for Floor to Floor Sample	BS EN ISO 140 - 3:1995	September 2007
ATS07-002	HK Science Park Phase 2 Area C (Block 18,19)	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall Systems	ASTM E90 – 04	August - September 2007
ATS06-057	MTR RCB & Tsing Yi MTR Station	HOKLAS accredited laboratory weighted sound reduction index (Rw) measurement for Noise Barrier	BS EN ISO 140 - 3:1995	August 2007
ATS07-017	SkyCity Marriott Hotel	HOKLAS accredited laboratory sound transmission loss measurement for Curtain Wall System	ASTM E90 – 04	July, November, December 2007
ATS07-016	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 – 04	May, June 2007
ATS06-066	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Door	ASTM E90 – 04	May 2007
ATS06-069	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall System	ASTM E90 – 04	March, April 2007
ATS06-063	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Barrier System	ASTM E90 – 04	January 2007

# Acoustic Testing Services Limited - Job Reference for Airborne Sound Insulation Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS06-062	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Acoustic Mats	ASTM E90 – 04	January 2007
ATS06-048	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for Operable Wall & Partition System	ASTM E90 – 04	December 2006
ATS06-007	Product development by client	HOKLAS accredited laboratory sound transmission loss measurement for one Operable Partition	ASTM E90 – 04	December 2006
ATS06-058	Airport Marriot Hotel Project	HOKLAS accredited laboratory sound transmission loss measurement for Partition System	ASTM E90 – 04	December 2006
ATS06-041	Airport Marriot Hotel Project	HOKLAS accredited laboratory sound transmission loss measurement for Drywall System	ASTM E90 – 04	November 2006
ATS06-042	Product development by client	HOKLAS accredited laboratory weighted sound reductin index (Rw) and sound transmission loss measurement for one Operable Partition	ASTM E90 – 04 & BS EN ISO 140 - 3:1995	September 2006
ATS06-003	Product development by client	HOKLAS accredited laboratory weighted sound reductin index (Rw) measurement for one Operable Wall System	BS EN ISO 140 - 3:1995	June 2006
ATS05-025	HK Science Park Phase 2 Area B	Laboratory weighted sound reductin index (Rw) measurement for Curtain Wall Systems	BS EN ISO 140 - 3:1995	May 2006
ATS06-019	Product development by client	Laboratory weighted sound reductin index (Rw) measurement for Acoustic Panel	BS EN ISO 140 - 3:1995	May 2006
ATS06-005	Product development by client	Laboratory sound transmission loss measurement for Hardiwall System	ASTM E90 - 04	February, March 2006
ATS06-004	Cinema Complex Pacific Place	Laboratory weighted sound reductin index (Rw) measurement for Drywall Systems	ASTM E90 – 04	February 2006
ATS05-017	Kowloon Station Development (T20)	Laboratory weighted sound reductin index (Rw) measurement for Curtain Wall Systems	BS EN ISO 140 - 3:1995	January 2006
ATS05-022	Venetian Macau Project	Laboratory weighted sound reductin index (Rw) measurement for Curtain Wall Systems	BS EN ISO 140 - 3:1995	January 2006
ATS05-026	Dubai Project	Laboratory sound transmission loss measurement for Partition Wall Systems	ASTM E90 - 04	December 2005
ATS05-021	Product development by client	Laboratory sound transmission loss measurement for Curtain Wall Systems	ASTM E90 – 04	December 2005
ATS05-018	Product development by client	Laboratory sound transmission Loss and airborne sound reduction measurement for Hardiwall System	ASTM E90 & BS EN ISO 140 - 3:1995	Novemvber, December 2005
ATS05-005	Venetian Macau Project.	Laboratory sound transmission loss measurement for Drywall Partition Systems	ASTM E90	August 2005

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Acoustic Testing Services Limited - Joh Reference for Sound Absorption Test

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	Test Items	Test Standard	Period
Road Widening and retrofitting noise barriers on Tai Po Road (Sha Tin Section)	HOKLAS accredited laboratory airborne sound insulation & sound absorption measurement for noise barrier	BS EN 1793-2:2018 & BS EN 1793-1:2017	September 2023
Express Rail Link - West Kowloon Terminus property development K.I.L. 11262	HOKLAS accredited laboratory sound absorption measurement for Lining Systems	BS EN ISO 354:2003	September 2023
Product development by client	HOKLAS accredited laboratory sound absorption measurement for Perforated Acoustic Panel	ASTM C423 – 22	September 2023
Product development by client	HOKLAS accredited laboratory sound absorption measurement for Moss Green Wall	BS EN ISO 354:2003	November 2023
Product development by client	HOKLAS accredited laboratory sound absorption measurement for Specimen	ASTM C423 – 22	September 2023
Product development by client	HOKLAS accredited laboratory sound absorption measurement for GREEN Ceiling System	BS EN ISO 354:2003	July 2023
Kuwait International Airport Project	HOKLAS accredited laboratory sound absorption measurement for Curtain Wall System	BS EN ISO 354:2003	July 2023
Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic panels	ASTM C423 – 17 and ASTM C423 – 22	November 2023
Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Wall Panels	ASTM C423 – 17	May 2023
Product development by client	HOKLAS accredited laboratory sound absorption measurement for Rockwool.	ASTM C423 – 17	July 2023
Noise Barrier	HOKLAS accredited laboratory sound reduction index measurement for Noise Barrier	BS EN 1793 - 2:2018 & ZTV - Lsw06	November 2022
Noise Barrier	HOKLAS accredited laboratory airborne sound insulation & sound absorption measurement for Road Traffic Noise Reducing Devices	BS EN 1793-2:2018 & BS EN 1793-1:2017	December 2022
Noise Barrier	Laboratory airborne sound insulation & sound aborption measurement for Road Traffic Noise Reducing Devices	ZTV-Lsw88 & DIN 52 210 & ZTV-Lsw88 & DIN 52 212	December 2022
Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Timber Panels	ASTM C423 – 17	August - September 2022
Kai Tak Sports Park	HOKLAS accredited laboratory sound absorption measurement for Aluminum Cladding System	BS EN ISO 354:2003	September - Octobe 2022
Product development by client	HOKLAS accredited laboratory sound absorption measurement for Perforated Aluminum Panel and Rock Mineral Wool	BS EN ISO 354:2003	March - April 2022
Product development by client	HOKLAS accredited laboratory sound absorption measurement for Rockwool Board	ASTM C423 – 17	March 2022
Product development by client	HOKLAS accredited laboratory sound absorption measurement for PU Foam	BS EN ISO 354:2003	February 2022
The Development of Hostel and Academic Building Complex at HKBU	HOKLAS accredited laboratory sound absorption measurement for Microplate Acoustic Timber Panels	ASTM C423 – 17	March 2022
Noise Barrier	HOKLAS accredited laboratory sound absorption measurement for Absorptive Noise Barrier System	BS EN 1793 - 1:2017	August 2021
	barriers on Tai Po Road (Sha Tin Section)  Express Rail Link - West Kowloon Terminus property development K.I.L. 11262  Product development by client  Product development by client  Product development by client  Kuwait International Airport Project  Product development by client  Product development by client  Product development by client  Noise Barrier  Noise Barrier  Noise Barrier  Product development by client  Kai Tak Sports Park  Product development by client  Product development by client  Kai Tak Sports Park  Product development by client  The Development of Hostel and Academic Building Complex at HKBU	insulation & sound absorption measurement for noise barrier or Tail Po Road (Sha Tin Section) noise barrier or Tail Po Road (Sha Tin Section) noise barrier or Tail Po Road (Sha Tin Section) noise barrier hOKLAS accredited laboratory sound absorption measurement for Lining Systems HOKLAS accredited laboratory sound absorption measurement for Perforated Acoustic Panel HOKLAS accredited laboratory sound absorption measurement for Moss Green Wall Product development by client HOKLAS accredited laboratory sound absorption measurement for Specimen HOKLAS accredited laboratory sound absorption measurement for Specimen HOKLAS accredited laboratory sound absorption measurement for GREEN Ceiling System HOKLAS accredited laboratory sound absorption measurement for GREEN Ceiling System HOKLAS accredited laboratory sound absorption measurement for Curtain Wall System HOKLAS accredited laboratory sound absorption measurement for Acoustic panels HOKLAS accredited laboratory sound absorption measurement for Acoustic panels HOKLAS accredited laboratory sound absorption measurement for Acoustic Wall Panels HOKLAS accredited laboratory sound absorption measurement for Rockwool. HOKLAS accredited laboratory sound absorption measurement for Rockwool. HOKLAS accredited laboratory sound absorption measurement for Rockwool absorption measurement for Rockwool absorption measurement for Rockwool absorption measurement for Rockwool HOKLAS accredited laboratory sound absorption measurement for Rockwool absorption measurement for Rockwool absorption measurement for Rockwool HOKLAS accredited laboratory sound absorption measurement for Rockwool Tomber Panels HOKLAS accredited laboratory sound absorption measurement for Rockwool Tomber Panels HOKLAS accredited laboratory sound absorption measurement for Rockwool Board HOKLAS accredited laboratory sound absorption measurement for Rockwool Board HOKLAS accredited laboratory sound absorption measurement for Microplate Acoustic Timber Panels HOKLAS accredited laboratory sound absorption measurem	insulation & sound absorption measurement for part of the part of

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#### Acoustic Testing Services Limited - Job Reference for Sound Absorption Test

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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS21-079	Third Runway Concourse, Hong Kong International Airport (HKIA)	HOKLAS accredited laboratory sound absorption measurement for Roof Cassette	BS EN ISO 354:2003	September 2021
ATS21-074	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Timber Panel System	BS EN ISO 354:2003	August 2021
ATS21-070	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier Panels	BS EN 1793 - 1:2012	July 2021
ATS21-067	Kai Tak Sports Park	HOKLAS accredited laboratory sound absorption measurement for ETFE System	BS EN ISO 354:2003	August 2021
ATS21-034	Product development by client	HOKLAS accredited laboratory sound absorption measurement	ASTM C423 – 17	April 2021
ATS21-011	Product development by client	HOKLAS accredited laboratory sound absorption measurement	ASTM C423 – 17	March 2021
ATS21-008	Product development by client	HOKLAS accredited laboratory sound absorption measurement for "WOLTER" Fiberglass Wool	ASTM C423 – 17	February 2021
ATS20-114	Product development by client	HOKLAS accredited laboratory sound absorption measurement	ASTM C423 – 17	February 2021
ATS20-100	Tsuen Wan Town Hall Auditorium	HOKLAS accredited laboratory sound absorption measurement for Auditorium Existing Seats	ASTM C423 – 17	November 2020
ATS20-092	Product development by client	HOKLAS accredited laboratory sound absorption measurement for fibre Glass Absorption Panel	BS EN ISO 354:2003	October 2020
ATS20-085	HKIA T2 Expansion Works	HOKLAS accredited laboratory sound absorption measurement for Roof System	BS EN ISO 354:2003	January 2021
ATS20-074	聖庇護十世音樂學院	HOKLAS accredited laboratory sound absorption measurement for Curtain Systems	ASTM C423 – 17	September 2020
ATS20-072	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Deko Acoustic Panel	ASTM C423 – 17	September 2020, November 2020, January 2021,
ATS20-069	Kai Tak Sports Park	HOKLAS accredited laboratory sound absorption measurement for Roofing Systems	BS EN ISO 354:2003	October, November 2020, June 2021
ATS20-063	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier Sets	BS EN ISO 354:2003	September 2020, April 2021
ATS20-051	Hong Kong International Airport	HOKLAS accredited laboratory sound absorption measurement for acoustic timber panels	BS EN ISO 354:2003 & ASTM C423 – 17	September 2020
ATS20-028	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Metal Ceiling System	BS EN ISO 354:2003	June 2020
ATS20-021	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Polyester Board	BS EN ISO 354:2003 & ASTM C423 – 17	July 2020
ATS20-015	HK Palace Museum Project at West Kowloon Cultural District	HOKLAS accredited laboratory sound absorption measurement for Acoustic Compact Board	BS EN ISO 354:2003	October 2020
ATS20-002	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Boundary	ASTM C423 – 17	March 2020

# Acoustic Testing Services Limited - Job Reference for Sound Absorption Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS20-001	Hong Kong Palace Museum	HOKLAS accredited laboratory sound absorption measurement for Aluminum Celing & Timber Wall Panel	BS EN ISO 354:2003	December 2020, September 2021
ATS19-124	Product development by client	HOKLAS accredited Laboratory sound absorption measurement for polyester board	ASTM C423 - 17	March 2020
ATS19-115	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier Panels	BS EN 1793 - 1:2012	March 2020
ATS19-104	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier Panels	BS EN ISO 354:2003	April 2020
ATS19-101	Product development by client	HOKLAS accredited laboratory sound absorption measurement	ASTM C423 - 17	May 2019
ATS19-079	Kuwait International Airport Project	HOKLAS accredited laboratory sound absorption measurement for Curtain Wall System	BS EN ISO 354:2003	November, December 2019, January 2020
ATS19-069	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Metal Ceiling System	ASTM C423 – 17	September 2019
ATS19-064	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Perforated Aluminium Panels	BS EN ISO 354:2003	September 2019
ATS19-022	Product development by client	HOKLAS accredited laboratory sound absorption measurement for PAC Acoustic Panel	ASTM C423 - 17	May 2019
ATS19-013	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Metal Ceiling Systems	ASTM C423 - 17	May 2019
ATS19-012	Product development by client	HOKLAS accredited laboratory sound absorption measurement for ECHO Panel	ASTM C423 - 17	April 2019
ATS18-101	Product development by client	HOKLAS accredited laboratory sound absorption measurement	ASTM C423 – 09a & ASTM C423 – 17	June, July 2018, January 2019
ATS18-096	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Timber Wall & Ceiling panel	ASTM C423 – 17	March 2019
ATS18-066	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Perforated Metal Panel systems	ASTM C423 - 17	December 2018
ATS18-056	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Timber Acoustic Wall Panels	BS EN ISO 354:2003	December 2018
ATS18-055	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Timber Acoustic Wall Panels	BS EN ISO 354:2003	December 2018
ATS18-054	Athletes Training Center of Macau	HOKLAS accredited laboratory sound absorption measurement for Acoustic Wall System and Ceiling System	BS EN ISO 354:2003	November 2018
ATS18-050	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Timber Acoustic Wall & Ceiling Panels	ASTM C423 – 17	October 2018
ATS18-043	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Wall Panels	ASTM C423 – 09a	September 2018
ATS18-017	HK International Airport Terminal 2 Expansion	HOKLAS accredited laboratory sound Absorption Measurement for Gutter & Roofing System	BS EN ISO 354:2003	June, July 2019

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#### Acoustic Testing Services Limited - Job Reference for Sound Absorption Test

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Project No.	Project Name	Test Items	Test Standard	Period
ATS18-009	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier Panels	ASTM C423 – 09a	May 2018
ATS18-008	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier Panels	BS EN ISO 354:2003 & BS EN 1793 - 1:2012	March 2019
ATS17-101	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Panel	ASTM C423 – 09a	April, June, July, August, November 2017
ATS17-068	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Fabric Panels	ASTM C423 – 09a & BS EN ISO 354:2003	November 2017
ATS17-067	West Kowloon Cultural District Freespace Project	HOKLAS accredited laboratory sound absorption measurement for Acoustic Timber Wall Panels	BS EN ISO 354:2003	November 2017
ATS17-048	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Perforated Metal Ceiling systems	BS EN ISO 354:2003	October 2017 & March 2018
ATS17-046	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Panel	ASTM C423 – 09a	October 2017
ATS17-043	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Perforated Gypsum Board Ceiling Systems	ASTM C423 – 09a & BS EN ISO 354:2003	October, November 2017, March 2018
ATS17-042	Product development by client	HOKLAS accredited laboratory sound absorption measurement for acoustic banner	ASTM C423 – 09a	September 2017
ATS17-037	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Wooden Panel	ASTM C423 – 09a & BS EN ISO 354:2003	September 2017
ATS17-017	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Concrete Wall System	ASTM C423 – 09a & BS EN ISO 354:2003	May, June 2017
ATS17-002	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Perforated Gypsum Board Ceiling Systems	ASTM C423 – 09a & BS EN ISO 354:2003	June 2017
ATS16-104	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Wall Panel System	ASTM C423 – 09a	March - May 2017
ATS16-103	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Steel Panel System	ASTM C423 – 09a	March 2017
ATS16-102	Product development by client	HOKLAS accredited laboratory impact sound insulation measurement for Ceiling System	ASTM C423 – 09a & BS EN ISO 354:2003	May, September 2016
ATS16-101	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Absorber	ASTM C423 – 09a	January, March, May, June, September 2016, March 2017
ATS16-099	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Absorber Panel	BS EN ISO 354:2003	March, June 2017
ATS16-097	Riyadh Metro Project Package 2 Line 3, Saudi Arabia	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier	BS EN 1793 - 1:2012	September 2017
ATS16-079	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Metal Ceiling System	ASTM C423 – 09a	December 2016
ATS16-075	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Perforated Gypsum Board Ceiling Systems	ASTM C423 – 09a	November 2016

# Acoustic Testing Services Limited - Job Reference for Sound Absorption Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS16-074	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Theatre Chairs	BS EN ISO 354:2003	December 2016
ATS16-069	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Fabric Panel	ASTM C423 – 09a	November - December 2016
ATS16-058	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Ceiling Systems	BS EN ISO 354:2003	Ocotober 2016
ATS16-044	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Ceiling System	ASTM C423 – 09a	November 2016
ATS16-029	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Metal Ceiling Systems	BS EN ISO 354:2003	August 2016
ATS16-026	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Rockwool	ASTM C423 - 09a & BS EN ISO 354:2003	July 2016
ATS16-013	Product development by client	HOKLAS accredited laboratory sound absorption measurement for fiberglass and wool	ASTM C423 – 09a	May 2016
ATS15-106	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Panel	ASTM C423 – 09a	March 2016
ATS15-097	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Metal Ceiling System	BS EN ISO 354:2003	March 2016
ATS15-081	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acousitc Banner	BS EN ISO 354:2003	December 2015
ATS15-074	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Ceiling Systems	ASTM C423 – 09a	December 2015 & January, April 2016
ATS15-065	Contract 810A West Kowloon Terminus Station North	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier	BS EN 1793 - 1:2012	October 2015
ATS15-040	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Metal Ceiling Panel	ASTM C423 – 09a & BS EN ISO 354:2003	July, August 2015
ATS15-021	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Façade Absorptive Panel	BS EN ISO 354:2003	May 2015
ATS14-101	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Stretch System	ASTM C423 – 09a	February, April, June, November, December 2014
ATS14-100	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Metal Panel	ASTM C423 – 09a	March 2015
ATS14-085	MTR Contract 1111 Hung Hom North Approach Tunnels	HOKLAS accredited laboratory sound absorption measurement for Absorptive Noise Barrier Panels	BS EN ISO 354:2003	Decembe 2014, January 2015
ATS14-084	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Ceiling System	ASTM C423 – 09a	February 2015
ATS14-072	Product development by client	HOKLAS accredited laboratory sound absorption measurement for QRD Diffusers	ASTM C423 – 09a	November 2014
ATS14-070	MTRC 903 South Island Line Project	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier	BS EN ISO 354:2003	July-October 2012, November 2014

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#### Acoustic Testing Services Limited - Job Reference for Sound Absorption Test

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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS14-058	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier Panels	BS EN ISO 354:2003	September 2014
ATS14-055	Contract C5115-13C Noise Mitigation Works at Tung Chung	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier	BS EN ISO 354:2003 BS EN 1793 - 1:1998	September, October 2014
ATS14-049	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Noise Panels	ASTM C423 - 09a & BS EN ISO 354:2003	October 2014
ATS14-034	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Road Traffic Noise Reducing Devices	BS EN 1793 - 1:1998	August 2014
ATS14-023	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Panel	BS EN ISO 354:2003	June 2014
ATS14-017	MTR Project	HOKLAS accredited laboratory sound absorption measurement for Acoustic Panel	BS EN ISO 354:2003	June 2014
ATS13-101	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Polyester Fibre	ASTM C423 - 09a	January tp February 2014
ATS13-086	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Foam with plywood backing	ASTM C423 - 09a	March 2014
ATS13-070	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Ceilings	ASTM C423 – 09a & BS EN ISO 354:2003	March 2014
ATS13-056	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Ceiling System	BS EN ISO 354:2003	October 2013
ATS13-043	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Plaster	ASTM C423 - 09a	October 2013
ATS13-039	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Metal Ceiling System	ASTM C423 – 09a	September 2013, January 2014
ATS13-030	MTR Project	HOKLAS accredited laboratory sound absorption measurement for Acoustic Barrier Panels	BS EN ISO 354:2003	Augusst, November 2013
ATS13-020	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Panel	ASTM C423 - 09a & BS EN ISO 354:2003	June 2013
ATS13-015	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Board type Rockwool	ASTM C423 - 09a & BS EN ISO 354:2003	May 2013, March 2014
ATS13-005	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Spray	ASTM C423 - 09a & BS EN ISO 354:2003	April, November 2013
ATS12-068	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Board type Rockwools	ASTM C423 – 09a & BS EN ISO 354:2003	November 2012
ATS12-066	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Baffle Ceiling	ASTM C423 – 09a	November 2012
ATS12-062	Product development by client	HOKLAS accredited laboratory sound absorption measurement for 布艺吸声板	BS EN ISO 354:2003	November 2012
ATS12-046	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier	BS EN 1793 - 1:1998	October 2012

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#### Acoustic Testing Services Limited - Job Reference for Sound Absorption Test

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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS12-034	Product development by client	HOKLAS accredited laboratory sound absorption measurement for GRC Panels	ASTM C423 – 09a	September 2012
ATS12-024	KSTA Project	HOKLAS accredited laboratory sound absorption measurement for Acoustic Panels	ASTM C423 – 09a & BS EN ISO 354:2003	July - September 2012
ATS12-020	Ko Shan Project	HOKLAS accredited laboratory sound absorption measurement for carpet and auditorium seatings	ASTM C423 – 09a	July - September 2012
ATS12-005	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Panel	ASTM C423 – 09a & BS EN ISO 354:2003	April - May 2012
ATS11-092	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Ceilings	BS EN ISO 354:2003	March 2012
ATS11-088	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic panels and Ceilling	BS EN ISO 354:2003	August 2012
ATS11-083	Product development by client	HOKLAS accredited laboratory sound absorption measurement for ACOUSTIC BANNER	ASTM C423 – 09a	Febraury 2012
ATS11-078	HKiEd project	HOKLAS accredited laboratory sound absorption measurement for Acoustic Woooden Panels	ASTM C423 – 09a	Febraury 2012
ATS11-074	HKCEC Project	HOKLAS accredited laboratory sound absorption measurement for Acoustic Ceiling Panels	BS EN ISO 354:2003	January 2012
ATS11-040	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Rockwools	ASTM C423 – 09a & BS EN ISO 354:2003	September 2011
ATS11-033	Kwun Tong Swimming Pool Complex Project	HOKLAS accredited laboratory sound absorption measurement for Roofing Cladding System	BS EN ISO 354:2003	August 2011
ATS11-024	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Fabric Panels	BS EN ISO 354:2003	June 2011
ATS11-014	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Ceiling Panels	BS EN ISO 354:2003	Marhc 2012
ATS11-006	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Ceiling Baffles	ASTM C423 – 09a	June 2011
ATS11-003	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Ceiling	BS EN ISO 354:2003	April 2011
ATS10-069	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Board Rockwool	ASTM C423 – 09a & BS EN ISO 354:2003	April 2011
ATS10-065	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Ceiling System	ASTM C423 – 09a & BS EN ISO 354:2003	March 2011
ATS10-059	Widening of Tolo Fighway / Faming Highway between island House Interchange and Fanling (Stage 1 -	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier Absorptive Panel	BS EN ISO 354:2003	June 2011
ATS10-053	The Proposed Amphitheatre to the Hong Kong Academy for Performing Arts at Gloucester Road, Wanchai, HK	HOKLAS accredited laboratory sound absorption measurement for Acoustic Timber Panels	ASTM C423 - 09a	December 2010
ATS10-041	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Absorptive panel and Acoustic panel	BS EN ISO 354:2003	September, November 2010

#### Acoustic Testing Services Limited - Job Reference for Sound Absorption Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS10-034	HSBC Project	HOKLAS accredited laboratory sound absorption measurement for Acoustic Ceiling System	BS EN ISO 354:2003	December 2010
ATS10-028	Product development by client	HOKLAS accredited laboratory sound absorption measurement for fibreglass	ASTM C423 – 09a & BS EN ISO 354:2003	September 2010
ATS10-019	Product development by client	Absorptive	BS EN ISO 354:2003	June 2010
ATS10-007	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Timber Panels	BS EN ISO 354:2003	May 2010
ATS09-075	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Ceiling	BS EN ISO 354:2003	March 2010
ATS09-074	Conversion of Yau Ma Tei Theater and Red Brick Building into a Xiqu Activity Centre	HOKLAS accredited laboratory sound absorption measurement for Carpet & Auditorium Seatings	ASTM C423 – 08a	June 2010, March 2011
ATS09-073	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier	BS EN 1793 - 1:1998, ZTV-Lsw88 & DIN 52 212	March 2010
ATS09-072	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Rockwool	BS EN ISO 354:2003	March 2010
ATS09-065	Product development by client	HOKLAS accredited laboratory sound absorption measurement for MCM Rockwool	ASTM C423 – 08a & BS EN ISO 354:2003	April, August 2010
ATS09-046	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Timber Panel	BS EN ISO 354:2003	November 2009
ATS09-039	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Green Panel System	BS EN 1793 - 1:1998	October 2009
ATS09-034	Ko Shan Theatre	HOKLAS accredited laboratory sound absorption measurement for Chair	BS EN ISO 354:2003	October 2009
ATS09-024	Product development by client	Sound absorption measurement for normal incidence	ASTM E1050 & BS EN ISO 354:2003	August, October, November 2009
ATS09-023	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Timber Panels and Fabric Panels	BS EN ISO 354:2003	February 2010
ATS09-019	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Metal Ceiling	BS EN ISO 354:2003	September 2009
ATS09-013	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Timber Panel Systems	ASTM C423 – 02a	May, June 2009
ATS09-011	Reconstruction and Improvement of Tuen Mun Road - Eastern Section	HOKLAS accredited laboratory sound absorption measurement for Absorptive Noise Barrier System	BS EN 1793 - 1:1998	July 2009
ATS09-008	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier System	BS EN 1793 - 1:1998	May 2009
ATS09-001	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Noise Barrier Panels	BS EN ISO 354:2003	May, June 2009
ATS08-061	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Ceiling Acoustic Board	ASTM C423 – 02a & BS EN ISO 354:2003	December 2008

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#### Acoustic Testing Services Limited - Job Reference for Sound Absorption Test

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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS08-034	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Plaster	BS EN ISO 354:2003	March 2009
ATS08-025	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Mesh panel	ASTM C423 – 02a	June 2008
ATS08-016	Product development by client	HOKLAS accredited laboratory sound absorption measurement for GW Vertical GreenWalls - Noise Barrier System	BS EN 1793 - 1:1998	July 2008
ATS08-010	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Roofing Cladding System	BS EN ISO 354:2003	May 2008
ATS07-062	Sun Hing – DFR Kilo Wool Serge	HOKLAS accredited laboratory sound absorption measurement	ASTM C423 – 02a	January 2008
ATS07-047	Construction of Centre for Youth Development Project	HOKLAS accredited laboratory sound absorption measurement for gypsum board	ASTM C423 – 02a (1/3 octave band)	November 2007
ATS07-039	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Fabric Panel	ASTM C423 – 02a	October 2007
ATS07-038	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Green Panel System	BS EN 1793 - 1:1998	October 2007
ATS07-019	Venetian Macau Project	HOKLAS accredited laboratory sound absorption measurement for Eurospan fabric acoustic wall / ceiling system	ASTM C423 – 02a	June 2007
ATS07-013	Venetian Macau Project	HOKLAS accredited laboratory sound absorption measurement for 'Silence Plank' Wall and Ceiling Panel	ASTM C423 – 02a	May 2007
ATS07-012	Venetian Macao – Theatre	HOKLAS accredited laboratory sound absorption measurement for Absoptive Ceiling System	ASTM C423 – 02a	May 2007
ATS07-011	Product development by client	HOKLAS accredited laboratory sound absorption measurement	ASTM C423 – 02a	June 2007
ATS07-005	Venetian Macau Project	HOKLAS accredited laboratory sound absorption measurement for Sound Absoptive Wall System	ASTM C423 – 02a	May, September 2007
ATS06-075	Venetian Macau Project	HOKLAS accredited laboratory sound absorption measurement for Acoustic Panel	ASTM C423 – 02a	March 2007
ATS06-073	City Hall	HOKLAS accredited laboratory sound absorption measurement for acoustic wall panel	ASTM C423 - 02a	March 2007
ATS06-067	City Hall	HOKLAS accredited laboratory sound absorption measurement for Existing Ceiling Panel	ASTM C423 – 02a	February 2007
ATS06-036	Product development by client	HOKLAS accredited laboratory sound absorption measurement	ASTM C423 – 02a	September 2006
ATS06-034	Sky Plaza, HK Airport	HOKLAS accredited laboratory sound absorption measurement for acoustic isolated ceiling and acoustic wall lining	ASTM C423 - 02a	August 2006
ATS06-032	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Ceiling Panel	ASTM C423 – 02a	August 2006, March 2007
ATS06-031	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Acoustic Wall Panel System	ASTM C423 – 02a	August 2006

# Acoustic Testing Services Limited - Job Reference for Sound Absorption Test

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS06-021	Product development by client	HOKLAS accredited laboratory sound absorption measurement for Luxalon Metal Ceiling	BS EN ISO 354:2003	July 2006
ATS06-016	Product development by client	Laboratory sound absorption measurement for wooden perforated panel	ASTM C423 – 02a	April 2006
ATS06-014	Product development by client	HOKLAS accredited laboratory sound absorption measurement for timber absorption panel	BS EN ISO 354:2003	May 2006
ATS06-013	Product development by client	Laboratory sound absorption measurement	ASTM C423 – 02a	March 2006
ATS05-013	Product development by client	Laboratory sound absorption measurement for five wood absorption panels	ASTM C423 – 02a & BS EN ISO 354:2003	October 2005
ATS05-004	Product development by client	Normal Incidence Sound Absorption Coefficient Measurement for five wood absorptive panels	ATSM E1050	August 2005
ATS05-001	Product development by client	Laboratory sound absorption measurement for acoustic panel	BS EN ISO 354:2003	June 2005

# Acoustic Testing Services Limited - Job Reference for Acoustic Consultancy

ATSL Project No.	Project Name	Decriptions	Period
ATS23-011	Third Runway Concourse and Apron Works at HKIA	To Provide Acoustic Consultancy Services for Acoustic Consultancy	May 2023 - ongoing
ATS22-026	The Development of Hostel and Academic Building Complex at HKBU	To Provide Acoustic Consultancy Services for Architectural Acoustics	April 2022 - ongoing
ATS21-066	Acoustic Area for Hostel and Academic Building Complex, HKBU	To Provide Acoustic Checking Services for Design Checking of Acoustic Room	June 2021 - ongoing
ATS23-092	Noise Nuisance at Units 608-609, 6/F, Tower I, Admiralty Centre	To Provide Acoustic Consultancy Services for High Court Action (HCA 1283/2023)	October - November 2023
ATS20-029	The Hong Kong Palace Museum at West Kowloon Cultural District	As an in-house acoustic consultant for the main contractor to provide acoustic consultancy services for all acoustic issues	June 2020 to June 2022
ATS22-024	Skycity Site A3 Retail, HKIA	To provide Appraisal Report for Sound Insulation Performance for Cement Board Partition Wall System	May 2022
ATS20-086	Christian Alliance International School (CAIS) Phase 2 at Lai Chi Kok	To Provide Acoustic Consultancy Services	October 2020 - February 2022
ATS20-015	The Hong Kong Palace Museum (JSSC No.3) at West Kowloon Cultural District	As an in-house acoustic consultant for the contractor to provide acoustic consultancy services for the acoustic issues at Foyer and Atrium	May 2020 - December 2021
ATS20-001	The Hong Kong Palace Museum (JSSC No.2) at West Kowloon Cultural District (PDL 1043)	As an in-house acoustic consultant for the contractor to provide acoustic consultancy services for the acoustic issues at Galleries and Auditorium	March 2020 - December 2021
ATS21-131	Macau Medical Hub	To Provide Acoustic Consultancy Services	December 2021
ATS21-107	Flight Simulator Training Centre (Contract No. SS H515)	To Provide Acoustic Consultancy Services	October 2021
ATS19-103	HKIA Contract No. C18W07 Office Tower Development	To provide Acoustic Consultancy Services for Curtain Wall System	July 2021
ATS21-029	High West Site Development at 142 Pok Fu Lam Road, HKU	To provide Acoustic Consultancy for Sound Insulation Performance for Façade System	April 2021
ATS21-026	HKIA – Third Runway Concourse	To provide Acoustic Consultancy of Airborne Sound Insulation Performance for Façade System	March 2021
ATS19-068	Victoria University (VU) Project, Australia	To provide acoustic assessment and calculation for the sound insulation performance of the curtain wall systems	November 2019
ATS19-073	New Integrated Airport Centers of HKIA	To provide acoustic design consultancy services for Cladding roofing system	October 2019
ATS19-044	Taiwan Fubon Tower Project	To provide acoustic consultancy and appraisal report covers the acoustic calculation for Flanking Sound Transmission of Façade System	October 2019
ATS19-062	7900 Wisconsin Avenue Project, USA	To provide acoustic assessment and calculation of sound insulation performance for the curtain wall & Window Wall Systems	September 2019

# Acoustic Testing Services Limited - Job Reference for Acoustic Consultancy

ATSL Project No.	Project Name	Decriptions	Period
ATS19-055	Hong Kong Baptist University	To provide acoustic consultancy services for Sound Insulation of Two Rooms	August 2019
ATS19-027	Christian Alliance International School Phase 2 Development - Amenities Building at 33 King Lam Street, Lai Chi Kok	As an in-house acoustic consultant for the main contractor to provide acoustic consultancy services	June 2019 - November 2020
ATS17-071	374 Murray Street Project, Perth, Australia	To provide acoustic consultancy for Window & Sliding Door Systems	April 2019
ATS17-100	Macau Athletics Centre Project 澳門運動員培訓及集訓中心 - A 館 (1F-9)	To Provide Acoustic Consultancy Service and ODEON Acoustic Simulation	February 2019
ATS18-086	G/F & 1/F Proposed Commercial Centre, Area 9A, Discovery Bay, Lantau Island	To provide Acoustic Assessment of Noise Exposure for workshops at Discovery Bay	February 2019
ATS18-017	Terminal 2 Roof Mock-up of Hong Kong International Airport	To provide acoustic assessment of acoustic performance for Kalzip Roof Cladding System	January 2019
ATS18-070	Main Shine Development Limited Nan Fung Plaza, 8 Pui Shing Rd, TKO	To provide Acoustic Assessment of Noise Exposure	January 2019
ATS18-064	澳門特警隊警犬隊新總部建造工程	To provide Appraisal Letter for sound insulation performance of Acoustic Door	November 2018
ATS18-054	澳門運動員培訓及集訓中心A館(1F-9), Macau	To Provide a room acoustic simulation	November 2018
ATS18-012	West Kowloon Government Offices	To Provide Appraisal Report for Sound Insulation Performance of Modified Curtain Wall System	September 2018
ATS18-004	WSP Project, Melbourne, Australia.	To provide acoustic assessment and calculation for the sound insulation performance of the curtain wall, Sliding Door and Window Systems	July 2018
ATS17-027	Hong Kong International School, Upper Primary School Extension, Repulse Bay Campus	To provide Assessment for Sound Transmission Loss of Kalzip Cladding Roofing System	July 2017
ATS16-054	China Life Insurance's Office at West Tower, Hung Hom	To provide acoustic consultancy for the sound insulation performance of the internal partitions	October 2016
ATS15-090	HK-Zhuhai-Macao Bridge HK Link Rd - Administration Building	To provide Acoustic Consultancy and Assessment Report for Curtain Wall Systems	May 2016
ATS14-036	HSCC - Shatin Communications and Technology Centre	To Provide Acoustic Design Report	October 2014
ATS14-004	MGM Cotai Project	To provide Acoustic consultancy and technical input to review and recommend the curtain wall system design to comply with the specification	July 2014 – September 2014
ATS13-021	Hong Kong Airport Midfield Project	To provide Acoustic consultancy and technical input to review and recommend the curtain wall system design to comply with the specification	October 2013
ATS13-008	Trade & Industry Tower in Kai Tak Development Area (Contract SS W304)	To provide in-house acoustic consultant for the main contractor to provide acoustic consultancy for Construction	May 2013 - July 2015

# Acoustic Testing Services Limited - Job Reference for Acoustic Consultancy

ATSL Project No.	Project Name	Decriptions	Period
ATS12-076	Trade & Industry Tower in Kai Tak Development Area (TITKT Project)	To provide acoustic consultancy and technical input to review and recommend the curtain wall system design to comply with the specification	August 2013 – February 2014
ATS10-045	New Academic and Student Hostel, Lingnan University	To provide acoustic consultancy for Acoustic Window System	November 2010 - July 2012
ATS11-048	Citic Tower	To provide acoustic consulting services for Cisco Room of Ernest & Yound Group Limited Offices	October 2011 - February 2012
ATS11-050	4/F South Horizons	To provide acoustic consulting services for Screening Room	September 2011 - February 2012
ATS11-010	D&C of West Kowloon Law Courts Building	To Provide Acoustic Design Report	May 2011



#### **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS23-017	Improvement of Lecture Theatres at Block D for EDUHK	Field Measurement of Noise Isolation Class (NIC), Noise Criteria (NC) and Reverberation Time (RT)	ASTM E336 - 20, & BS EN ISO 3382 - 2 : 2008	August 2023 - Ongoing
ATS23-074	JP Morgan office at L23, Chater House, Central	Field Measurement of Noise Isolation Class (NIC)	ASTM E336-23	February 2024
ATS24-003	JP Morgan office at L19, Chater House, Central	Field Measurement of Noise Isolation Class (NIC) for Rooms	ASTM E336 - 23	January 2024
ATS21-066	B/F at Hostel and Academic Building Complex, HKBU	Field Measurement of Sound Transmission Class (FSTC) for Concrete Wall	ASTM E336 - 16	December 2023
ATS23-106	Community Hall and Conference Room at Public Housing Development at Tsing Yi	Field Measurement of Noise Isolation Class (NIC) for Wall Partitions System	ASTM E336 - 23	December 2023
ATS23-105	Omega Boutique at Central	Field Measurement of Noise Isolation Class (NIC) for (Before modification works)	ASTM E336 - 23	November 2023
ATS23-098	EO Offices at 2/F Wynn Palace Macau	Field Measurement of Noise Isolation Class (NIC) and Noise Criteria (NC) for Rooms	ASTM E336 - 23	November 2023
ATS23-096	InnoCentre at Kowloon Tong	Field Measurement of Noise Isolation Class (NIC) for Rooms (Before and after) modification works	ASTM E336 - 23	November 2023
ATS23-094	Goldman Sachs Officce at 23,25,26/F Lee Garden Three, Causeway Bay	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 23	November 2023
ATS23-092	Units 608-609, 6/F, Tower I, Admiralty Centre	Field indoor Vibration Levels at 4/F AC Plantroom, Tower I, Admiralty Centre	ISO 2631-2	October 2023
ATS23-090	Phillips Hong Kong Headquarters at 4/F., West Kowloon Cultural District Authority Tower	Field Measurement of Noise Isolation Class (NIC), Noise Criteria (NC) and Reverberation Time (RT) for Rooms	ASTM E336 - 23, & BS EN ISO 3382 - 2 : 2008	October 2023
ATS23-047	Before & after the modification works for Rooms at HKMU	Field Measurement of sound pressure level for Rooms	As per project requirement	June - September 2023
ATS21-066	B/F at Hostel and Academic Building Complex, HKBU	Field Measurement of Sound Transmission Class (FSTC) for Concrete Wall	ASTM E336 - 16	September 2023
ATS23-080	JP Morgan office at L23, Chater House, Central	Field Measurement of Noise Isolation Class (NIC) and Noise Criteria (NC) for Rooms	ASTM E336 - 23	September 2023
ATS23-077	PwC Office at 20/F., MFC Tower A, Kwun Tong	Field Measurement of Noise Isolation Class (NIC) for Rooms	ASTM E336 - 23	September 2023
ATS23-074	JP Morgan office at L23, Chater House, Central	Field Measurement of Noise Isolation Class (NIC)	ASTM E336-23	September - October 2023
ATS23-068	Studio City Phase 2, Estrada do Istmo, Cotai, Macau	Field Measurement of background HVAC noise, Reverberation Time (RT), sound insulation and impact sound insulation	BS EN ISO 16283-2:2020, BS EN ISO 16283- 1:2014+A1:2017, BS EN ISO 3382-2:2008	August 2023
	Social, Middle	Field Measurement of Indoor Ambient Noise Level	Leq,5 min, dB(A)	August - September 2023
ATS23-064	ByteDance office at 37/F, One IFC	Field Measurement of Noise Isolation Class (NIC)	ASTM E336-23	August - September 2023



## **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS23-063	ByteDance Office at 37/F, One IFC,	Field Measurement of Noise Isolation Class (NIC) and Noise Criteria (NC) for Rooms	ASTM E336 - 20	August - September 2023
ATS23-054	Philips Gallery 3/F at M+ West Kowloon Cultural District Authority Tower	Field Measurement of Noise Criteria (NC) and Reverberation Time (RT)	BS EN ISO 3382 - 2 :2008	July - August 2023
ATS23-057	CICC Hong Kong Office at 55-56/F., ICC	Field Measurement of Noise Isolation Class (NIC) for specimen	ASTM E336 - 20	July 2023
ATS23-052	MAUM Studio at E Tat Factory Building, Wong Chuk Hang	Field Measurement of Noise Isolation Class (NIC) for Rooms	ASTM E336 - 20	July 2023
ATS23-044	K11 Skycity Timeless Flight HK at HKIA	Field Measurement of Sound Transmission Class (FSTC) for Rooms	ASTM E336 – 16	July 2023
ATS23-041	K11 Skycity Timeless Flight HK at HKIA	Field Measurement of Reverberation Time (RT) for Rooms	BS EN ISO 3382 - 2 : 2008	July 2023
ATS23-019	Retail, Dining & Entertainment development in Skycity of HKIA	Field Measurement of Noise Isolation Class (NIC) for Glass Walls	ASTM E336 - 20	July 2023
ATS23-042	Exhibition Hall 3B&C, HKCEC	Field Measurement of Noise Isolation Class (NIC) for specimen	ASTM E336 - 20	June 2023
ATS23-036	PAG Office at 31/F., Pacific Place 3, Admirlty	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	June 2023
ATS23-035	CLP Office at Clock Tower Building	Field Measurement of Noise Isolation Class (NIC), Noise Criteria (NC) and Reverberation Time (RT) for Rooms	ASTM E336 - 20, & BS EN ISO 3382 - 2 : 2008	June 2023
ATS23-029	PAG Office at 31/F., Pacific Place 3, Admirlty	Field Measurement of Noise Isolation Class (NIC) and Noise Criteria (NC) for Rooms	ASTM E336 - 20	June 2023
ATS23-025	AC Platform Room at LG1M, Galaxy Phase IV Macau	Field Measurement of Noise Isolation Class (NIC) for Partition Wall Systems	ASTM E336 - 20	June 2023
ATS22-104	廣州南沙體育館發電機房項目	Field Measurement of Noise Isolation Class (NIC) for specimen	ASTM E336 - 20	June 2023
ATS23-028	JPMC at L22 Chater House, Central	Field Measurement of Noise Isolation Class (NIC) for Partition Wall Systems	ASTM E336 - 20	May 2023
ATS23-031	JPMC at L22 Chater House, Central	Field Measurement of Noise Isolation Class (NIC), Noise Criteria (NC) for Specimens and Rooms	ASTM E336 - 20	May 2023
ATS23-009	BCG HK Office	Field Measurement of Noise Isolation Class (NIC), Noise Criteria (NC) and Reverberation Time (RT) for Rooms	ASTM E336 - 20, & BS EN ISO 3382 - 2 : 2008	March to May 2023
ATS23-014	BCG HK Office	Field Measurement of Noise Isolation Class (NIC) for Rooms	ASTM E336 - 20	March to May 2023
ATS21-066	B/F at Hostel and Academic Building Complex, HKBU	Field Measurement of Sound Transmission Class (FSTC) for Concrete Wall	ASTM E336 - 16	June 2022 to March 2023
ATS22-022	Proposed Office Redevelopment at Electric Rd., North Point	Field Measurement of Sound Transmission Class (FSTC) for Concrete Wall	ASTM E336 - 16	March 2023
ATS23-013	1/F., Ho Tim Building at CUHK	Field Measurement of Noise Isolation Class (NIC) for Rooms	ASTM E336 - 20	March 2023



### **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS23-007	Proposed Residential Development at RBL 757, Pok Fu Lam Road	Field Measurement of Noise level due to the operation of the Ventilate Silencer System	Noise measurement as per project requirements	March 2023
ATS22-114	JPMC at L21 Chater House, Central	Field Measurement of Noise Isolation Class (NIC) & Noise Criteria (NC)	ASTM E336 - 20	January - February 2023
ATS22-118	Julius Baer - Two Taikoo Place & One IFC Offices	Field Measurement of Noise Isolation Class (NIC) & Noise Criteria (NC) and Reverberation Time (RT) for Rooms	ASTM E336 - 20	December 2022 - Ongoing
ATS21-132	Development of Micro-electronics Centre (MEC) at Yuen Long	Field vibration measurements for development	ANSI S3.29 or ISO 2631-2	December 2021 - Ongoing
ATS22-094	Yuen Long Theatre	Field Measurement of Reverberation Time (RT)	BS EN ISO 3382-1:2009	November 2022 - Ongoing
ATS22-101	Improvement Works for chillers at 9 Queen's Road Central	Field Acoustic Measurements of Noise and Vibration for replacement of radiators	Noise and vibration measurement as per project requirements	November 2022 & January 2023
ATS21-004	FE-WHS (Wing Hong Street, Cheung Sha Wan)	Field Measurement of Field Sound Transmission Class (FSTC)	ASTM E336 - 16	October 2022 - February 2023
ATS22-113	JPMC at L21 Chater House, Central	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	February 2023
ATS22-116	Well On Garden at TKO	Field Noise Measurement for Chiller Plant	Noise measurement as per project requirements	January 2023
ATS23-002	PWC Renovaion Project at MFC	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	January 2023
ATS22-117	L22, HSBC Building at Central	Field Measurement of Noise Isolation Class (NIC), Noise Rating (NR), and Reverberation Time (RT) for Rooms	ASTM E336 - 20	January 2023
ATS22-105	Chanel Office at Macau	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	November 2022
ATS22-103	Chanel Office at Macau	Field Measurement of Noise Isolation Class (NIC) & Noise Criteria (NC) for Rooms	ASTM E336 - 20	November 2022
ATS21-093	Proposed Residential Redevelopment at 4A-4P Seymour Road, Hong Kong	Field Measurement of Noise Isolation Class (NIC) for Exernal Façade Systems	ASTM E336 - 20	November 2022
ATS22-099	Development at No.7 Muk Tai Street	On-site Vibration Measurement	Vibration Measurement by FFT method	November 2022
ATS22-098	Chanel Office at Tsing Yi	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	October 2022
ATS22-056	Domestic Premises, St. George's Court, Kadoorie Avenue	Field Measurement of Noise Isolation Class (NIC) and On-site noise monitoring	ASTM E336 - 20	October 2022
ATS22-090	Knowles Building at HKU	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	October 2022
ATS22-097	Proposed HKMU Office Renovation Project at HK NEO	Field Measurement of Field Sound Transmission Class (FSTC) for Rooms	ASTM E336 - 16	October 2022
ATS22-082	JPMC at L20 Chater House, Central	Field Measurement of Noise Isolation Class (NIC) for Partition and Doors & Noise Criteria (NC)	ASTM E336 - 20	September 2022



### **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS22-052	Re-Development at Fitfort 560 King's Rd, HK	Field Acoustic Measurements of Noise and Vibration for Chiller Operation	Noise and vibration measurement as per project requirements	June & September 2022
ATS22-051	Davis Polk & Wardwell Office at The Hong Kong Club Building 17/F & 19/F	Field Measurement of Noise Isolation Class (NIC) for Partition and Doors & Noise Criteria (NC) for Rooms	ASTM E336 - 20	June - September 2022
ATS22-087	Morgan Stanley Hong Kong Office at 41/F ICC	Field Measurement of Noise Isolation Class (NIC) for wall partition specimens	ASTM E336 - 20	September 2022
ATS22-039	Level 10 of Carpark 4 Expansion, HKIA	Field Measurement of Sound Transmission Class (FSTC) / Reverberation Time (RT) for Karaoke Room	ASTM E336 - 16, & BS EN ISO 3382 - 2 : 2008	September 2022
ATS22-084	JPMC at L20 Chater House, Central	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	September 2022
ATS22-083	ARENA (Hall 1), AsiaWorld-Expo, HKIA	Field Measurement of Reverberation Time (RT)	BS EN ISO 3382 - 2 : 2009	September 2022
ATS22-081	JPMC at L20 Chater House, Central	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	August - September 2022
ATS19-072	Advanced Manufacturing Centre (AMC) at TKO	Field vibration measurement for footfall activities on concrete slab and floating floor system	ANSI S3.29 or ISO 2631-2	March 2021 - August 2022
ATS22-079	Bank of America Office 55/F., Cheung Kong Centre, Central	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	August 2022
ATS22-078	Proposed Academic Complex on Baptist University Ho Sin Hang Campus, Kowloon Tong	Field Measurement of Construction Vibration Level Assessment	Vibration measurement as per project requirements	August 2022
ATS22-072	JPMC at L12, Tower 2, The Quayside	Field Measurement of Noise Criteria (NC) for Rooms	As per project requirement	August 2022
ATS22-069	7/F., Jubilee College at HKMU, Ho Man Tin	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	August 2022
ATS22-070	Practical Training Centre, 3/F., Phase 6 Building, HAESL, TKO	Field Measurement of Reverberation Time (RT)	BS EN ISO 3382 - 2 : 2008	July-October 2022
ATS21-100	中国广东省深圳市南山区 前海金融街1号弘毅大厦32及33楼	Field Measurement of Noise Isolation Class (NIC) for Partition and Doors & Noise Criteria (NC) for Rooms	ASTM E336 - 20	July 2022
ATS22-068	HKEX office at 50/F., One Exchange Square	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	July 2022
ATS22-066	Manulife Office at 7/F., Manulife Tower, Kwun Tong.	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	July, September 2022
ATS22-061	HKEX office at 50/F., One Exchange Square	Field Measurement of Noise Isolation Class (NIC) for Partition and Doors & Noise Criteria (NC) for Rooms	ASTM E336 - 20	July 2022
ATS22-060	Citadel Hong Kong Office at 59/F., IFC 2, Central	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC)	ASTM E336 - 20	July 2022
ATS22-035	Polymer Office, 15/F., Pacific Place 3	Field Measurement of Noise Isolation Class (NIC) for Partition and Doors & Noise Criteria (NC) for Rooms	ASTM E336 - 20	June-July 2022
ATS22-036	PAG Office, 28/F., Pacific Place 3	Field Measurement of Noise Isolation Class (NIC) for Partition and Doors & Noise Criteria (NC) for Rooms	ASTM E336 - 20	June-July 2022



### **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS22-009	White & Case at York House 9/F, 10/F & 16/F at The Landmark	Field Measurement of Noise Isolation Class (NIC) for Partition and Doors & Noise Criteria (NC) for Rooms	ASTM E336 - 20	June 2022
ATS21-107	Flight Simulator Training Centre (Contract No. SS H515)	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT)	ASTM E336 - 20, & BS EN ISO 3382 - 2 : 2008	June 2022
ATS22-053	Community Hall at Queen's Hill, Fanling	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	June 2022
ATS22-049	Davis Polk & Wardwell Office at 17/F. & 19/F., The Hong Kong Club Building	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	June & August 2022
ATS22-048	Davis Polk & Wardwell Office at 17/F. & 19/F., The Hong Kong Club Building	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	June 2022
ATS22-040	Mini Studio at HK Academy of Medicine Jockey Club Building	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT)	ASTM E336 - 20, & BS EN ISO 3382 - 2 : 2008	June 2022
ATS22-042	Film Studio, 20/F, Win Plaza (San Po Kong)	Field Measurement of Noise Criteria (NC)	As per project requirement	June 2022
ATS22-006	1/F of 8W building at Drug Safety Centre (DSC), HK Science Park	Field Measurement of Noise Isolation Class (NIC) for Rooms	ASTM E336 - 20	May-June 2022
ATS22-006	1/F of 8W building at Drug Safety Centre (DSC), HK Science Park	Field Measurement of Noise Isolation Class (NIC) for doors	ASTM E336 - 20	May 2022
ATS22-014	Renovation of Tsuen Wan Public Library	Field Measurement of Noise Criteria (NC) / Reverberation Time (RT)	BS EN ISO 3382-2:2008	May 2022
ATS22-041	Morgan Stanley Office at 45/F., International Commerce Centre (ICC)	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	May 2022
ATS22-038	15/F & 28/F., Three Pacific Place, HK	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	May, July 2022
ATS22-029	40/F., Two Exchange Square, Central	Field Measurement of Sound Reduction Index (R'w)	BS EN ISO 16283- 1:2014+A1:2017	May 2022
ATS22-028	White & Case at York House, The Landmark	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	April 2022
ATS22-017	HKEX Connect Hall at 1/F Two Exchange Square	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC)	ASTM E336 - 20	April 2022
ATS22-015	JP Morgan Office at L25 of Chater House, Central	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC)	ASTM E336 - 20	March 2022
ATS22-018	Advanced Medical Centre of HK Sanatorium Hospital (HKSH)	Field Noise Measurement at Noise Sensitive Receiver(s) (NSRs)	As per project requirement	March 2022
ATS21-135	The Specialist Out-Patient Clinic(SOPD) at Tung Wah Hospital	Field Measurement of Noise Isolation Class (NIC) / Ambient Noise of IAC(HK) Audiometric Rooms	ASTM E336 - 20	January 2022
ATS22-001	Hang Seng 24F (Penthouse) 恆生銀行總行	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	January 2022



## **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS20-066	HKU WCH Student Residence - MiC Unit Mock-up	Field Measurement of Impact Insulation Class (FIIC) / Sound Transmission Class (FSTC) / Noise Level / (R'w) for Mic Unit Mock-up at Yuen Long	ASTM E336 - 16, ASTM E1007 - 04 <sup>e1</sup> & BS EN ISO 16283-1:2014	January 2022
ATS21-107	Flight Simulator Training Centre (Contract No. SS H515)	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT)	ASTM E336 - 17a, & BS EN ISO 3382 - 2 : 2008	December 2021
ATS20-058	2/F of Chater House at Central HK	Field Measurement of Noise Criteria (NC) for Office and Rooms	As per project requirement	November 2021
ATS20-082	Public Transport Terminal at Queen's Hill	Field Measurement of Reverberation Time (RT)	BS EN ISO 3382 - 2 : 2008	November 2021
ATS20-056	Christian Alliance International School (CAIS) Phase 2 at Lai Chi Kok	Field Measurement of Noise Criteria (NC)	As per project requirement	November 2021 - January 2022
ATS20-001	Hong Kong Palace Museum (HKPM), WKCDA	Field Measurement of Impact Insulation Class (FIIC) / Noise Isolation Class (NIC) / Reverberation Time (RT)	ASTM E336 - 20, ASTM E1007 - 04 <sup>e1</sup> & BS EN ISO 3382 - 2 : 2008	September, December 2021
ATS20-029	Hong Kong Palace Museum (HKPM), WKCDA	Field Measurement of Noise Isolation Class (NIC) / Reverberation Time (RT) for Lobby & Rooms	ASTM E336 - 20 & BS EN ISO 3382 - 2 : 2008	December 2021, February 2022
ATS20-086	Christian Alliance International School (CAIS) Phase 2 at Lai Chi Kok	Field Measurement of Noise Isolation Class (NIC) / Reverberation Time (RT) for Lobby & Rooms	ASTM E336 - 20 & BS EN ISO 3382 - 2 : 2008	Novembe 2021 - February 2022
ATS21-126	HKSA office at 70/F., Two IFC, Central	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC)	ASTM E336 - 20	December 2021
ATS19-072	Advanced Manufacturing Centre (AMC) at TKO	Field vibration measurement for footfall activities on concrete slab and floating floor system	ANSI S3.29 or ISO 2631-2	March 2021 - August 2022
ATS21-108	Kai Tak Sports Park	Field in-situ indoor Vibration Measurement for AHU at Kai Tak Sports Park	ANSI/AMCA Standard 204-05 & ISO 2631-2	November 2021
ATS21-123	Foundation Works for Construction of Micro-electronics Centre (MEC) at Yuen Long	Field vibration measurement for foundation works	ANSI S3.29 or ISO 2631-2	November 2021
ATS21-125	BCG Shanghai Office at Pudong Area, Shanghai	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	November 2021
ATS21-120	Office 1/F at Legan Center, Kowloon Bay	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 20	November 2021
ATS21-102	Plenary Theatre, Galaxy Macau Phase 3C, Macau	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC)	ASTM E336 - 20	November 2021
ATS21-089	Natixis Bank Hong Kong Office	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC)	ASTM E336 - 20	September to November 2021
ATS21-088 ATS21-087	Galaxy Macau Phase 3A, Macau	Field Measurement of Noise Isolation Class (NIC) / Impact Insulation Class (FIIC) & Noise Criteria (NC) for Rooms	ASTM E336 - 20 & ASTM E1007 - 04 <sup>e1</sup>	August, October, November 2021
ATS20-019	Proposed Development at Skycity Site A2 Retail, HKIA	Field measurement of Field Sound Transmission Class (FSTC) for Curtain Wall Systems	ATSM E336 - 16 & ASTM E966 - 18a	October 2021
ATS21-118	The Proposed Residential Development at Site J of TKOTL 70, TKO	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT) for Rooms	ASTM E336 - 20 & BS EN ISO 3382 - 2 : 2008	October 2021



### Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS21-117	JP Morgan Office at Chater House	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT) for Studio and Control Room	ASTM E336 - 20 & BS EN ISO 3382 - 2 : 2008	October 2021
ATS21-109	廣佛新世界庄园CF35	Field Sound Transmission Class (FSTC) / Impact Insulation Class (FIIC) / Noise Criteria (NC) for Rooms	ASTM E336 - 16 & ASTM E1007 - 04 <sup>e1</sup>	October 2021
ATS21-103	Bank of China (HK) Complex at CUHK	Field Measurement of Noise Isolation Class (NIC) for Drywall & Glazing Partition	ASTM E336 - 20	October 2021
ATS21-105	Hong Kong Examinations and Assessment Authority Tai Hing Assessment Centre at Tuen Mun	Field Measurement of Noise Criteria (NC) for Rooms	As per project requirement	September 2021
ATS21-099	字节跳动深圳湾创新科技中心2B座 (20-35/F)	Field Measurement of Noise Isolation Class (NIC) for Wall & Glazing Partition	ASTM E336 - 20	September 2021
ATS21-097	字节跳动深圳湾创新科技中心2B座 (6-12/F)	Field Measurement of Noise Isolation Class (NIC) for Drywall & Glazing Partition	ASTM E336 - 20	September 2021
ATS20-071	Canadian International School at Aberdeen, HK	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT) for Canteen Area	ASTM E336 - 20 & BS EN ISO 3382 - 2 : 2008	September 2021
ATS21-012	North Tower, Galaxy Macau Phase 3C at Macau.	Field Measurement of Noise Isolation Class (NIC) / Impact Insulation Class (FIIC) & Noise Criteria (NC) for Rooms	ASTM E336 - 17a & ASTM E1007 - 04 <sup>e1</sup>	April, August, September 2021
ATS21-055	Proposed Hotel Development on Site A1a of Skycity at HKIA, Lantau	Field Sound Transmission Class (FSTC) / Noise Isolation Class (NIC) & Noise Criteria (NC) for Rooms	ASTM E336 - 16 & ASTM E336 - 17a	August 2021
ATS21-092	JP Morgan Office at Chater House	Field Measurement of Noise Isolation Class (NIC) for Glazing Wall	ASTM E336 - 20	August 2021
ATS21-077	JP Morgan Office at Chater House	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Office & Rooms	ASTM E336 - 20	August 2021
ATS21-081	Karl Lagerfeld Hotel and Grand Lisaboa Palace Hotel at Taipa, Macau	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Wall & Doors	ASTM E336 - 20	July 2021
ATS21-083	Karl Lagerfeld Hotel and Grand Lisaboa Palace Hotel at Taipa, Macau	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC)	ASTM E336 - 20	July 2021
ATS21-078	Grand Lisboa Palace at Taipa, Macau	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Rooms	ASTM E336 - 20	July 2021
ATS21-073	Wedding HaLL at Grand Lisboa Palace, Taipa, Macau	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Wall & Doors	ASTM E336 - 20	July 2021
ATS21-068	Block C at Tai Po Campus, The EdUHK	Field Measurement of Noise Isolation Class (NIC) for Drywall & Glazing Partition	ASTM E336 - 20	July 2021
ATS21-063	LSKBB at HKUST	Field Measurement of Noise Isolation Class (NIC) for Drywall and Concrete Wall Partition	ASTM E336 - 17a	July 2021
ATS20-005	Proposed Development at Skycity Site A2 L894 & A3 L923, HKIA	Field Sound Measurement of Sound Transmission Class (FSTC) for Curtain Wall System and Mullion	ASTM E336 - 16 & ASTM E966 - 18a	June, July 2021
ATS21-071	Citadel HK Office at Two IFC, Central, HK	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Office & Rooms	ASTM E336 - 20	June 2021
ATS21-065	C-Bons International Center at Kwun Tong, Kowloon	Field Measurement of Noise Isolation Class (NIC) for Drywall & Glazing Partition	ASTM E336 - 20	June 2021



### **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS21-064	Stamford American School at Ho Man Tin, Kowloon	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Library and Rooms	ASTM E336 - 20	June 2021
ATS21-061	The EdUHK	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT) for Classrooms	ASTM E336 - 17a BS EN ISO 3382 - 2 : 2008	June 2021
ATS21-060	Macquarie Bank at One IFC, Central, HK	Field Measurement of Noise Isolation Class (NIC) for Glazing Door and Side Wall	ASTM E336 - 20	June 2021
ATS21-037	Chanel HK Office at One Island East, Quarry Bay	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT) for Rooms	ASTM E336 - 17a BS EN ISO 3382 - 2 : 2008	June 2021
ATS19-116	Proposed Commercial Development at N.K.I.L. No.6582, Cheung Shun St, Cheung Sha Wan	Field Sound Measurement of Sound Transmission Class (FSTC) for Curtain Wall System and Mullion	ASTM E336 - 16 & ASTM E966 - 18a	May, June 2021
ATS21-045	The EdUHK	Field Measurement of Noise Isolation Class (NIC) for Doors	ASTM E336 - 17a	May, June 2021
ATS21-038	Library at Tai Po Campus, The EdUHK	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC)	ASTM E336 - 17a	May 2021
ATS21-042	JP Morgan office at Chater House	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Confrence Room & Open Area	ASTM E336 - 17a	May 2021
ATS20-075	Tai Po Campus at The EdUHK	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT) for Lecture Theatres	ASTM E336 - 17a BS EN ISO 3382 - 2 : 2008	January & May 2021
ATS21-043	The Hong Kong Jockey Club Conghua Hotel at Guangzhou	Field Measurement of Weighted Standardized Impact Sound Pressure Level ( <i>L</i> 'nT,w) & Noise Measurement for Outdoor, Plantroom and Lift	BS EN ISO 140 - 7 : 1998	April 2021
ATS21-028	Restaurant & Bar at L49 The Upper House at Pacific Place, HK	Field Measurement of Field Impact Insulation Class (FIIC) for Acoustic Floor System	ASTM E1007 - 04e1	April 2021
ATS21-020	Proposed Commercial Development at Kai Tak Area 1F Site 2, Kowloon	Field Measurement of Noise Isolation Class (NIC) for Concrete Wall Partition of Cinema	ASTM E336 - 17a	March 2021
ATS20-081	JP Morgan office at Chater House	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Rooms and Open Office	ASTM E336 - 17a	February 2021
ATS21-013	Island Shangri-La Hotel at Pacific Place, Central, HK	Field Measurement of Field Sound Transmission Class (FSTC) for Doors	ASTM E336 - 16	January 2021
ATS21-003	Millennium City, 1 Standard Chartered Tower at Kwun Tong	Field Measurement of Noise Isolation Class (NIC) / Noise Rating (NR) for Mockup Room	ASTM E336 - 17a	January 2021
ATS20-111	Credit Suisse Office at International Commerce Centre (ICC)	Field Measurement of Noise Isolation Class (NIC) for Acoustic Door and Drywall Partition	ASTM E336 - 17a	January 2021
ATS20-109	MTR Headquarters Building at Telford Plaza, Kowloon Bay	Field Measurement of Noise Isolation Class (NIC) for Drywall & Glazing Partition	ASTM E336 - 17a	December 2020, January 2021
ATS20-110	Verizon HK Office at Devon House, Taikoo Place	Field Measurement of Noise Isolation Class (NIC) for Patition	ASTM E336 - 17a	December 2020
ATS18-001	Proposed Hotel Development, No. 320- 330A Lockhart Road, Wan Chai, HK	Field Measurement of Weighted Apparent Sound Reduction Index (R'W) for Rooms	BS EN ISO 16283 - 3:2016 BS EN ISO 16283 - 3:2014	December 2020



### **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS20-098	Proposed Hotel Development, No. 320- 330A Lockhart Road, Wan Chai, HK	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT) & Impact Insulation Class (FIIC) for Drywall Partition	ASTM E336 - 17a, BS EN ISO 3382 - 2 : 2008, ASTM E1007 - 04 <sup>e1</sup>	November 2020
ATS20-033	West Tower, Galaxy Macau Phase 3C, Macau	Field Measurement of Field Impact Insulation Class (FIIC) / Noise Isolation Class (NIC) / Noise Criteria (NC) for Rooms	ASTM E336 - 17a, ASTM E1007 - 04e1	November 2020
ATS20-090	Haking Wong Building at The University of Hong Kong	Field Measurement of Noise Isolation Class (NIC) for Operable Wall Partition	ASTM E336 - 17a	October 2020
ATS20-087	Capital Group HK Office at One IFC, Central, HK	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Rooms	ASTM E336 - 17a	October 2020
ATS20-083	Yau Ma Tei East Temporary Public Library cum Jade Hawker Bazaar	Field Measurement of Apparent Sound Transmission Class (ASTC) for Curtain Wall System	ASTM E336 - 17a & ASTM E966 - 18	October 2020
ATS20-065	APPLEBY Office on 42/F at One Island East	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 14	October 2020
ATS20-079	Building 17W, Hong Kong Science Park	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for 7/F	ASTM E336 - 17a	October 2020, January 2021
ATS20-071	Canadian International School at Aberdeen, HK	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT) for Canteen Area	ASTM E336 - 17a & BS EN ISO 3382 - 2 : 2008	September 2020, January 2021
ATS20-035	Building 17W, Hong Kong Science Park	Field Measurement of Noise Criteria (NC) for 7/F	As per project requirement	September 2020
ATS20-077	L54 One Island East at Island East, HK	Field Measurement of Noise Isolation Class (NIC) for Rooms	ASTM E336 - 17a	September 2020
ATS20-073	Building 17W, Hong Kong Science Park	Field Measurement of Noise Isolation Class (NIC) for Drywall Partition	ASTM E336 - 17a	September 2020
ATS20-061	Block E, Wah Lok Industrial Centre at Fotan, Shatin	Field Measurement of Sound Level for Fire Alarm Gongs	As per project requirement	September 2020
ATS20-035	Main Campus Branch of Electron Microscope Unit, The University of Hong Kong	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Door Ceiling and Draywall Partition	ASTM E336 - 17a	September 2020
ATS20-059	One Island East at Island East, HK	Field Measurement of Noise Isolation Class (NIC) for Glazing & Wall Partition and Doors	ASTM E336 - 17a	August 2020
ATS20-058	2/F of Chater House, Central HK	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT) for Office and Rooms	ASTM E336 - 17a & BS EN ISO 3382 - 2 : 2008	August 2020
ATS20-056	Christian Alliance International School (CAIS) Phase 2 Development - Amenities Building at Lai Chi Kok	Field Measurement of Noise Criteria (NC) for Music Room	As per project requirement	August 2020
ATS20-048	Admiralty - British Council at Admiralty, HK	Field Measurement of Performance for the Enclosure	As per project requirement	August 2020
ATS19-055	Cha Chi-Ming Science Tower, Hong Kong Baptist University	Field Measurement of Noise Isolation Class (NIC) for Entrance Door	ASTM E336 - 17a	June 2020
ATS20-020	EQUITIES FIRST office	Field Measurement of Noise Isolation Class (NIC) for Patition walls and doors	ASTM E336 - 17a	May 2020



### **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS19-121	JP Morgan Office at Chater House	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for partition walls and doors	ASTM E336 - 17a	April, May 2020
ATS19-126	Yau Ma Tei East (TMCHC)	Field Measurement of Apparent Sound Transmission Class (ASTC) for Curtain Wall System	ASTM E336 - 16 & ASTM E966 - 18	March 2020
ATS19-123	HY/2014/08 Central Kowloon Route - Yau Ma Tei East (TMCHC)	Field & On-site Sound Transmission Class (FSTC) & (OSTL) for Curtain Wall Systems	ASTM E336 - 16 & ASTM E966 - 18	March 2020
ATS19-122	Chicago Trading Company (CTC) Office at IFC2, Central	Field Measurement of Noise Isolation Class (NIC) for Partition walls and doors	ASTM E336 - 17a	February 2020
ATS19-120	LVMH@Dorset House	Field Measurement of Noise Isolation Class (NIC) for Partition walls and doors	ASTM E336 - 17a	February 2020
ATS19-107	PAG Office at Pacific Place 3, Wan Chai	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for partition walls and doors	ASTM E336 - 17a	January, May, June, August, September 2020
ATS19-106	Shearman & Sterling at L21 Gloucester Tower at Central	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for partition walls and doors	ASTM E336 - 17a	January, May 2020
ATS19-114	Gloucester Tower at Central, Hong Kong	Field Measurement of Noise Isolation Class (NIC) for Operable Wall Partition	ASTM E336 - 17a	January 2020
ATS19-110	Four Points Hotel Guestroom at Tung Chung	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT) for Partition walls and Curtain wall	ASTM E336 - 17a BS EN ISO 3382 - 2 : 2008	January 2020
ATS19-108	Waterfront Suites at Shau Kei Wan	Field Noise Measurement for Lift Noise for lift to Bedroom	As per project requirement	January 2020
ATS19-099	Flat 2G and 3G, Block 10,Villa Concerto Symphony Bay, 530 Sai Sha Road	Field Joint Expert Investigation for Simulation Test	As per project requirement	January 2020
ATS19-097	Queen Mary Hospital	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Audiometric Booths	ASTM E336 - 17a	January 2020
ATS19-095	Shrewsbury International School Hong Kong at TKO	Field Measurement of Reverberation Time (RT)	BS EN ISO 3382 - 2 : 2008	December 2019, January 2020
ATS19-105	Cathay Pacific City at Lantau Island, Chek Lap Kok, HK	Field Measurement of Noise Isolation Class (NIC) for Operable Wall Partition	ASTM E336 - 17a	December 2019
ATS19-094	Blackstone Office at IFC2, Central	Field Measurement of Noise Isolation Class (NIC) for Operable Wall Partition	ASTM E336 - 17a	December 2019
ATS19-093	Yeung Kin Man Academic Building at City University of HK	Field Measurement of Noise Isolation Class (NIC) for Patition and doors and Noise Criteria (NC) for Open Office	ASTM E336 - 17a	December 2019
ATS19-092	HSF at 23/F Gloucester Tower, Central	Field Measurement of Noise Isolation Class (NIC) for Operable Wall Partition and Partition walls	ASTM E336 - 17a	December 2019
ATS19-085	澳門離島醫療綜合體-護理學院	Field Measurement of Reverberation Time (RT)	BS EN ISO 3382 - 1:2009	November 2019
ATS19-077	Blackstone Office at IFC2, Central	Field Measurement of Noise Isolation Class (NIC) for Operable walls	ASTM E336 - 17a	October 2019, January 2020
ATS18-087	URA Development at NKIL6506 Sham Shui Po	Field Noise Measurement	As per project requirement	October 2019, January 2020



## **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS19-075	Community Hall at Sau Mau Ping	Field Measurement of Noise Isolation Class (NIC) for Operable walls	ASTM E336 - 17a	October 2019
ATS19-074	The Atheletes Training and Formation Center of Macau(澳門氹仔運動員培訓及集訓中心)	Field Measurement of Weighted Apparent Sound Reduction Index $(R'_w)$ / Reverberation Time (RT)	BS EN ISO 140 - 4:1998 & BS EN ISO 3382 - 1:2009	October 2019
ATS17-069	Lisboa Palace Hotel & Palazzo Versace Macau, Grand Lisboa Palace at Cotai Macau	Field Measurement of Sound Transmission Class (FSTC) / Impact Insulation Class (FIIC) for Hotel Guestrooms	ASTM E336 - 17a & ASTM E1007 - 04 <sup>e1</sup>	October 2019
ATS19-065	Office at Hong Kong Science Park	Field Measurement of Noise Isolation Class (NIC) for partition walls and doors	ASTM E336 - 17a	October 2019
ATS19-053	The Chinese International School at Braemar Hill, North Point	Field Measurement of Noise Isolation Class (NIC) for partition walls and doors / Field Noise Criteria (NC)	As per project requirement	September 2019
ATS19-063	UA Cinema, City Gate 2, Tung Chung	Field Noise Measurement for UA Cinema	As per project requirement	September 2019
ATS19-036	JP Morgan office at L18 of Chater House, Central	Field Measurement of Noise Isolation Class (NIC) for partition walls and doors / Field Noise Criteria (NC)	ASTM E336 - 17a	September 2019
ATS19-058	3/F. & R/F., The Quayside at Kwun Tong	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 17a	August, October 2019
ATS19-037	Linklaters HK Office at Alexandra House, Central	Field Measurement of Noise Isolation Class (NIC) for Partition walls and doors	ASTM E336 - 17a	July, August, October 2019 / January, May, August 2020
ATS19-033	CHANEL HK office at 60-62/F., One Island East, Quarry Bay	Field Measurement of Noise Isolation Class (NIC) for partition walls and dooors / Field Reverberation Time (RT) / Noise Criteria (NC)	ASTM E336 - 17a & BS EN ISO 3382 - 2 : 2008,	August, September 2019, January 2020
ATS19-051	The Quayside, Kwun Tong	Field Measurement of Weighted Standardized Level Difference for Curtain Wall System	BS EN ISO 140 - 5:1998 & BS EN ISO 140 - 4:1998	August, September 2019
ATS19-059	The Quayside, Kwun Tong	Field Measurement of Noise Isolation Class (NIC) for Partition wall of AHU Rooms	ASTM E336 - 17a	August 2019
ATS16-098	New World Center H3, Tsim Sha Tsui	Field Measurement of Noise Isolation Class (NIC) for Operable walls and doors / Field Noise Criteria (NC) for Ballrooms and Meeting Rooms	ASTM E336 - 17a	August 2019
ATS19-027	Christian Alliance International School (CAIS) Phase 2 Development - Amenities Building at Lai Chi Kok	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 17a	August 2019
ATS19-017	HKCC, West Kowloon Campus of HK PolyU	Field Measurement of Reverberation Time (RT) and Noise Criteria (NC)	BS EN ISO 3382 - 2 : 2008	August 2019
ATS19-029	Theatre 1 & Theatre 2 of The Hong Kong Convention and Exhibition Centre (HKCEC), Wan Chai, HK	Field Measurement of Reverberation Time (RT)	BS EN ISO 3382 - 2 : 2008	June & August 2019
ATS19-046	Sephora HK Office at Taikoo Place, Quarry Bay	Field Measurement of Noise Isolation Class (NIC) for Partition walls and doors	ASTM E336 - 17a	July 2019
ATS19-041	UA Cinema, New World Centre, Tsim Sha Tsui	Field Measurement of Noise Isolation Class (NIC) for Partition walls and Noise Criteria (NC)	ASTM E336 - 17a	July 2019
ATS19-032	Cinema at Deep Water Bay	Field Measurement of Noise Isolation Class (NIC) / Impact Insulation Class (FIIC) for Partition walls, Isolated Ceiling and Floating Floor	ASTM E336 - 17a ASTM E1007 - 04e1	July 2019



# **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS19-015	Castle Peak Hospital at Tuen Mun	Field Measurement of Noise Isolation Class (NIC) for Partition walls and doors	ASTM E336 - 17a	July 2019
ATS19-028	K11 H2 Hotel, K.I.L 9844, No. 18-24, Salisbury Road, Tsim Sha Tsui, Kowloon	Field Measurement of Field Impact Insulation Class (FIIC)	ASTM E1007 - 04e1	June 2019
ATS19-026	深圳市南山區創業中心路交界處 深圳恆裕金融中心幕墙樣梭房	Field Measurement of Rain Impact Noise	BS EN ISO 140 - 18	June 2019
ATS19-023	Ma Wan Event Centre at Ma Wan	Field Sound Transmission Class (FSTC) for Partition walls / Weighted Apparent Sound Reduction Index (R'w)	ASTM E336 - 16 & BS EN ISO 140 - 4:1998,	June 2019
ATS19-017	Multi-Purpose Room of Zero Carbon Building, Kowloon Bay	Field Measurement of Reverberation Time (RT)	BS EN ISO 3382 - 2 : 2008	June 2019
ATS19-020	Office of JP Morgan Quayside at The Quayside, Kwun Tong	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for partition walls and doors	ASTM E336 - 17a	May, September, October, November 2019
ATS19-021	Proposed Hotel Development at Lockhart Road	Field Measurement of Noise Isolation Class (NIC) for Partition wall and door / Noise Criteria (NC) / Reverberation Time (RT) / Impact Insulation Class (FIIC) and Noise Measurement for Fire Alarm Bell	ASTM E336 - 17a BS EN ISO 3382 - 2 : 2008, ASTM E1007 - 04e1	May 2019
ATS19-018	Bain capital Office at One Pacific Place	Field Measurement of Noise Isolation Class (NIC) for Partition walls	ASTM E336 - 17a	May 2019
ATS19-016	Cigna New Office at 16/F Mapletree Bay Point, Kwun Tong	Field Background Noise Measurement for Sound Masking System of Reverberation Time (RT)	BS EN ISO 3382 - 2 : 2008	May 2019
ATS19-014	Cigna New Office at Maple Tree Bay Point, Kwun Tong	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for partition walls and doors	ASTM E336 - 17a	May 2019
ATS18-094	HK Science Park Expansion Stage 1 [SPX1] Main Works Contract No.: PW/WC/190	Field Measurement of Noise Criteria (NC) for Hopper Rooms	As per project requirement	March 2019
ATS18-090	Eastern District Cultural Square, Shau Kei Wan, Hong Kong	Field Noise Impact Measurement for Signature Project Scheme	As per project requirement	March 2019
ATS18-092	55/F & 56/F, New World Centre H3 Tower at Tsim Sha Tsui	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 17a	February & April 2020
ATS18-091	One Taikoo Place at Quarry Bay, HK	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 17a	February & September 2020
ATS18-089	Hong Kong Children's Hospital, 1 Shing Cheong Rd, Kowloon Bay	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC)	ASTM E336 - 17a	February, March, November 2019 & February 2020
ATS18-076	30/F., One Taikoo Place, Quarry Bay, HK	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 17a	January-March 2019
ATS18-081	Schroders Investment Office at Two Pacific Place	Field Measurement of Noise Isolation Class (NIC) for Sliding doors	ASTM E336 - 17a	January 2019
ATS18-063	Baker McKenzie Office at One Taikoo Place	Field Measurement of Noise Isolation Class (NIC) for Mockup Rooms (Partition walls and doors)	ASTM E336 - 17a	December 2018, March 2019
ATS18-071	The Hong Kong Ocean Park Marriott Hotel	Field Measurement of Noise Isolation Class (NIC) for Operablee walls for Ballrooms	ASTM E336 - 17a	December 2018, January 2019



## **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS18-065	5/F., Hotel, Tung Chung Town Lot No.38, Tung Chung, HK	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC)	ASTM E336 - 17a	December 2018
ATS18-052	Hotel Development at Wai Man Rd, Sai Kung	Field Impact Insulation Class (FIIC) Measurement for Floating Floor System	ASTM E1007 - 04e1	November 2018
ATS18-048	Lai Sun Commercial Centre at No.680 Cheung Sha Wan	Field Measurement of Noise Isolation Class (NIC) for Cinemas	ASTM E336 - 17a	November 2018
ATS18-046	Citadel Office, 16/F., 2 International Finance Centre, 8 Finance Street, Central, HK	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 17a	September 2018
ATS18-042	U.A. Cinema for the New World Redevelopment	Field Measurement of Noise Isolation Class (NIC) for walls, ceiling and floor	ASTM E336 - 17a	September 2018
ATS18-034	Citadel Office at 2 IFC, Central	Field Measurement of Noise Isolation Class (NIC) for Partition walls	ASTM E336 - 17a	September 2018
ATS18-023	Nan Fung Textile Mill	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 14	June 2018
ATS18-010	Office at 3/F., Telecom House, Wanchai	Field Measurement of Noise Isolation Class (NIC) for Partition walls / Noise Criteria (NC) / Reverberation Time (RT)	ASTM E336 - 17a & BS EN ISO 3382 - 2 : 2008	May 2018
ATS18-003	Primary School in Fanling	Field Measurement of Noise Isolation Class (NIC) / Reverberation Time (RT) / Impact Insulation Class (FIIC)	ASTM E336 - 14 BS EN ISO 3382 - 2 : 2008 & ASTM E1007 - 04e1	April 2018
ATS17-099	Murray Building Hotel Re-development	Field Measurement of Field Impact Insulation Class (FIIC) for Floor Systems	ASTM E1007 - 04e1	April 2018
ATS17-097	the Karl Lagerfeld Hotel Macau, Cotai Macau	Field Measurement of Noise Isolation Class (NIC) / Impact Insulation Class (FIIC) for Hotel Mock Up Room	ASTM E336 - 16 & ASTM E1007 - 04e1	March 2018
ATS17-089	"COVESTRO" Office at the One Island East.	Field Measurement of Noise Isolation Class (NIC) for Partition walls / Noise Criteria (NC)	ASTM E336 - 16	March 2018
ATS17-090	Alteration & Addition Work of Ex-New Method College at Ho Man Tin For COGNITA	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 16	February 2018
ATS17-086	Amazon Web Services HK Office at Tower 535, Causeway Bay	Field Measurement of Noise Isolation Class (NIC) for Sliding doors systems	ASTM E336 - 16	February 2018
ATS17-080	Proposed Commercial Development at NKIL6512 Project	Field Measurement of Noise Isolation Class (NIC) for Concrete wall	ASTM E336 - 16	Janurary, March, April, May, June 2018
ATS17-079	59/F., Cheung Kong Centre, No. 2, Queen's Road Central, Central	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 16	Janurary 2018
ATS17-069	Lisboa Palace Hotel & Palazzo Versace Macau, Grand Lisboa Palace at Cotai Macau	Field Measurement of Noise Isolation Class (NIC) / Impact Insulation Class (FIIC) for Hotel Mockup Rooms	ASTM E336 - 17a & ASTM E1007 - 04 <sup>e1</sup>	December 2017
ATS17-075	The Lisboa Palace Hotel, Grand Lisboa Palace, Cotai Macau	Field Measurement of Noise Isolation Class (NIC) / Impact Insulation Class (FIIC) for Hotel Mock Up Room	ASTM E336 - 16 ASTM E1007 - 04e1	December 2017
ATS17-066	Murray Building Hotel	Field Measurement of Noise Isolation Class (NIC) for Partition walls and Reverberation Time (RT)	ASTM E336 - 16 & BS EN ISO 3382 - 2 : 2008	November 2017



## **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS17-065	Murray Building Hotel	Field Measurement of Field Impact Insulation Class (FIIC) / Noise Isolation Class (NIC) for Partition walls and Floors and Reverberation Time (RT)	ASTM E336 - 16 ASTM E1007 - 04e1 & BS EN ISO 3382 - 2 : 2008	November 2017
ATS17-053	Emperor Hotel Hong Kong	Field Measurement of Noise Isolation Class (NIC) for Partition walls and Reverberation Time (RT)	ASTM E336 - 16 & BS EN ISO 3382 - 2 : 2008	November 2017
ATS17-050	Office at The Centrium, Wyndham St, Central	Field Measurement of Noise Isolation Class (NIC) for Partition walls	ASTM E336 - 16	October 2017
ATS17-039	New World Centre H2 & H3 Tower	Field Measurement of Normalized Noise Isolation Class (NNIC) for Acoustic Door for Guestrooms	ASTM E336 - 14, ASTM E336 - 16 & ASTM E336 - 17a	September 2017, February, October 2018
ATS17-041	4/F., Telecom House, 3 Gloucester Road, Wanchai, Hong Kong	Field Measurement of Noise Isolation Class (NIC) / Reverberation Time (RT)	ASTM E336 - 16 & BS EN ISO 3382 - 2 : 2008	September 2017
ATS17-045	Freshfields Office at the One Island East and Two Exchange Square	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Partition walls	ASTM E336 - 16	September - November 2017, April 2018
ATS17-036	New World Centre H2 Tower	Field Measurement of Normalized Noise Isolation Class (NNIC)	ASTM E336 - 14	August 2017
ATS17-034	Hotel Development at Wai Man Rd, Sai Kung	Field Measurement of Field Impact Insulation Class (FIIC) for Floating Floor System	ASTM E1007 - 04e1	August 2017
ATS17-033	H3 Carlyle House, Tsim Sha Tsui	Field Measurement of Noise Level	As per project requirement	August 2017
ATS16-017	Central Police Station, 10 Hollywood Road, Central	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 14	August 2017
ATS17-007	Chinese International School at Braemar Hill	Field Measurement of Noise Isolation Class (NIC) / Impact Insulation Class (FIIC) for Partition wall and floor / Noise Criteria (NC)	ASTM E336 - 16, ASTM E1007 - 04e1	August 2017
ATS17-031	The Lingnan University, Tuen Mun.	Field Measurement of Noise Isolation Class (NIC) for Operable wall partitions	ASTM E336 - 16	July 2017
ATS17-022	5/F SCTC, Hong Kong Jockey Club	Field Measurement of Noise Isolation Class (NIC) for Partition walls and Noise Criteria (NC)	ASTM E336 - 16	June, December 2017
ATS17-023	11/F., Tower 1, HSBC Centre at 1 Sham Mong Road, Kowloon	Field Measurement of Noise Level	As per project requirement	June 2017
ATS17-011	Fire Services Training School cum Driving Training School, Pak Shing Kok Road, TKO	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT)	ASTM E336 - 14 & BS EN ISO 3382 - 2 : 2008	May, June 2017
ATS17-015	Cambridge House, Taikoo Place	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT) for Theatre	ASTM E336 - 16 & BS EN ISO 3382 - 2 : 2008	May 2017
ATS16-064	Office at Bank of China Building, Central	Field Measurement of Noise Isolation Class (NIC) for Entrance Door and Partition wall	ASTM E336 - 14	April 2017
ATS16-093	Chinese International School at Braemar Hill, HK	Field Measurement of Noise Isolation Class (NIC) for Entrance Door and Partition wall	ASTM E336 - 14	April 2017
ATS16-109	MSD Hong Kong at Lee Garden, Causeway Bay	Field Measurement of Noise Isolation Class (NIC) for Entrance Door and Partition wall	ASTM E336 - 16	March 2017



## **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS16-090	J.P. Morgan Chase Bank at Chater House	Field Measurement of Noise Isolation Class (NIC) for Partition wall & door	ASTM E336 - 14	Janurary 2017
ATS16-068	Harmony Redevelopment at Causeway Bay	Field Measurement of Sound Transmission Class (FSTC) for Block Wall System	ASTM E336 - 14	Janurary 2017
ATS15-089	Hong Kong Disneyland H3 Resort Hotel	Field Measurement of Noise Isolation Class (NIC) for Entrance Door and Interconnecting Door	ASTM E336 - 14	January 2017
ATS16-085	VP Bank at Two Exchange Square, Central	Field Measurement of Noise Isolation Class (NIC) for Entrance Door and Operable wall System	ASTM E336 - 14	December 2016
ATS16-078	CITI Plaza, 34th St. Bonifacio Global City, Taguig Philippines	Field Vibration Measurement	Vibration Measurement by FFT method	December 2016
ATS14-045	New World Centre H3	Field Measurement of Normalized Noise Isolation Class (NNIC) for Curtain Wall Glazing System, Transom and Mullion	ASTM E336 - 14	June, December 2016
ATS16-070	IAC (HK) Audiometric Booths in Queen Elizabeth Hospital	Field Measurement of Noise Isolation Class (NIC) and Blackground Noise Measurement	ASTM E336 - 14	November 2016, March 2017
ATS16-076	Dorsett Regency Hotel at Kennedy Town, HK	Field Measurement of Noise Criteria (NC)	As per project requirement	November 2016
ATS16-062	8/F. of YSS Building in Hong Kong Baptist University	Field Measurement of Noise Isolation Class (NIC) for Operable wall system, Entrance door and patition wall / Noise Criteria (NC)	ASTM E336 - 14	November 2016
ATS16-065	The Parisian Macao, Macau	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System at Ballroom	ASTM E336 - 14	October 2016
ATS16-037	Citibank Tower (Phase II) at Kwun Tong	Field Measurement of Field Impact Insulation Class (FIIC) / Noise Isolation Class (NIC) for Celing, Partition wall and Glazing door / Noise Criteria (NC) / Reverberation Time (RT)	ASTM E336 - 14 & ASTM E1007 - 04e1	September-November 2016
ATS16-031	西安君悦酒店 Grand Hyatt, Xi'an (9/F, 13/F, 26/F)	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 14	July, September 2016
ATS16-022	Murray Building Hotel Re-development	Field Measurement of Field Impact Insulation Class (FIIC) for Floating floor systems	ASTM E1007 - 04e1	July, August 2016
ATS16-041	Auditorium, Cotai Parcel 3, Macau	Field Measurement of Noise Isolation Class (NIC) for Entrance Door and Acoustic Window	ASTM E336 - 14	August 2016
ATS13-008	Trade & Industry Tower in Kai Tak Development Area (TITKT)	Field Vibration Measurement (BEAM assessment)	ISO 2631-2	July 2016
ATS16-016	8/F, Hong Kong Jockey Club Shatin Communications & Technology Centre	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Internal Patitions	ASTM E336 - 14	May 2016
ATS16-012	35/F. of AIA Central	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions	ASTM E336 - 14	May 2016
ATS16-011	Chu Hai College of Higher Education New Campus at Tuen Mun	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Internal Patitions	ASTM E336 - 14	May 2016
ATS16-010	Macau Wynn Palace Project	Field Measurement of Noise Isolation Class (NIC) for Entrance Door	ASTM E336 - 14	May 2016



### **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS16-007	New World Center Remodeling Project	Field Measurement of Field Impact Insulation Class (FIIC) for Floating Floor System for Mockup Rooms	ASTM E1007 - 04e1	April, November 2016
ATS15-078	Microsoft Project at Cyberport	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions	ASTM E336 - 14	March, April 2016
ATS13-008	6/F of Trade and Industry Tower in Kai Tak Development Area (TITKT Project)	Field Measurements of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT) for Internal Partitions and Acoustic Doors	ASTM E336 - 1	March 2016
ATS15-110	3/F, 5/F, 17/F and 21/F, Citi Tower, One Bay East, 83 Hoi Bun Rd, Kowloon Bay, Hong Kong	Field Measurement of Noise Criteria (NC) for Citibank One Bay East Project	As per project requirement	March 2016
ATS15-109	Murray Building at Central	Field Measurement of Field Impact Insulation Class (FIIC) for Floating Floor Systems for Mockup Room	ASTM E1007 - 04e1	March 2016
ATS15-095	65/F of International Commerce Centre	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions	ASTM E336 - 14	January 2016
ATS15-093	8/F of Hong Kong Jockey Club Shatin Communications & Technology Centre	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions	ASTM E336 - 14	January 2016
ATS15-092	21/F of One Pacific Place	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions and Noise Criteria (NC)	ASTM E336 - 14	January 2016
ATS15-089	Hong Kong Disneyland H3 Resort Hotel	Field Measurement of Noise Isolation Class (NIC) for Wall & Doors	ASTM E336 - 14	January 2016
ATS15-088	Citibank Tower, No.83 Hoi Bun Road, Kwun Tong, Kowloon	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 14	January 2016
ATS15-017	3, 5-12, 15-17/F, Manulife Tower, No.83 Hoi Bun Road, KT	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 14	October 2015, January 2016
ATS15-086	Hong Kong Convention and Exhibition Centre	Field Measurement of Noise Isolation Class (NIC) for Internal Patition	ASTM E336 - 14	December 2015
ATS15-082	Hotel A, Studio City, Macau	Field Measurement of Noise Isolation Class (NIC) for Interconnecting Doors	ASTM E336 - 14	December 2015
ATS15-007	The Church of Livingstones (Kowloon), 2/F. & 3/F., Sun Mong Mansion, 50-56 Mongkok Road, Mongkok, Kowloon	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 14	December 2015
ATS15-078	Microsoft Project at Cyberport	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions	ASTM E336 - 14	November 2015
ATS15-077	CUHK Spatial Re-organization of the 2- Story Chung Chi Tang	Field Measurement of Noise Isolation Class (NIC) for Operable Wall Patitions	ASTM E336 - 14	November 2015
ATS15-076	Schroder Investment Office at Two Pacific Place	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions	ASTM E336 - 14	November 2015
ATS15-026	West Wing of Former Central Government Offices at Central	Field Measurement of Airborne Sound Insulation of External Steel Window	ISO 140-5 : 1998	November 2015
ATS15-063	BlackRock Hong Kong Office at Citibank Plaza	Field Measurement of Weighted Apparent Sound Reduction Index ( <i>R'w</i> ) for Internal Partitions and Noise Criteria (NC) / Reverberation Time (RT)	BS EN ISO 16283 - 1:2014 & BS EN ISO 3382 - 2:2008	October-December 2015



# **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS15-068	24/F., Hang Seng Bank Headquarters Building, 83 Des Voeux Road Central, Central	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 14	October 2015
ATS15-062	Ballroom & Meeting room, Studio City Macau	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions	ASTM E336 - 14	October 2015
ATS15-048	St. Stephen College at Stanley, HK	Field Measurement of Noise Isolation Class (NIC) for Operable Walls	ASTM E336 - 11	August 2015
ATS15-045	The Open University of Hong Kong	Field Measurement of Noise Isolation Class (NIC) for Acoustic Window	ASTM E336 - 11	August 2015
ATS15-036	Hong Kong Jockey Club Shatin Communications & Technology Centre	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions	ASTM E336 - 11	July, December 2015
ATS15-030	Ritz Carlton Hotel, Galaxy Cotai Mega Resort	Field Measurement of Noise Isolation Class (NIC) for Operable Walls for Ballroom	ASTM E336 - 11	June 2015
ATS15-029	The Church of Livingstones (Kowloon) at MongKok	Field Measurement of Noise Isolation Class (NIC) for Operable Walls	ASTM E336 - 10	June 2015
ATS15-024	Hotel JW Marriott, Galaxy Cotai Mega Resort	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Impact Insulation Class (FIIC) for Guestrooms	ASTM E336 - 11 & ASTM E1007 - 04e1	May-June 2015
ATS15-023	Hotel JW Marriott, Galaxy Cotai Mega Resort	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Impact Insulation Class (FIIC) for Guestrooms	ASTM E336 - 11 & ASTM E1007 - 04e1	May 2015
ATS15-022	Ballroom in JW Marriott Hotel, Galaxy Cotai Mega Resort	Field Measurement of Noise Isolation Class (NIC) for Partition Walls and Operable Walls	ASTM E336 - 11	May 2015
ATS15-018	Ballroom in JW Marriott Hotel, Galaxy Cotai Mega Resort	Field Measurement of Noise Isolation Class (NIC) for Doors	ASTM E336 - 11	May 2015
ATS15-017	Manulife Financial Centre at Kwun Tong	Field Measurement of Noise Isolation Class (NIC) for Wall Partitions and Doors for 2 Mockup Rooms	ASTM E336 - 10	May 2015
ATS15-015	Clifford chance Office at Jardine House	Field Measurement of Apparent Sound Transmission Class (ASTC) / Weighted Apparent Sound Reduction Index (R'W) for Wall Partitions and Doors	ASTM E336 - 11 & BS EN ISO 140 - 4:1998	May 2015
ATS14-099	28/F, AIA Central, 1 Connaught Road, Central	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 11	April 2015
ATS15-004	Island Beverley at Causeway Bay	Field Measurement of Noise Isolation Class (NIC) for Operable wall partition	ASTM E336 - 11	March 2015
ATS14-088	Murray Building, 22 Cotton Tree Drive, Central, HK	Field Sound Transmission Class (FSTC) / Impact Insulation Class (FIIC) / Noise Isolation Class (NIC) for Wall Patitions & Floor Systems for Mockup Rooms	ASTM E336 - 10 ASTM E1007 - 04e1	January, April 2015
ATS14-093	L40 HSBC Main Building at Central, HK	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions	ASTM E336 - 11	January - February 2015
ATS14-077	Saint-Gobain Office 7/F., Office Tower, Bund Center,222 Yan An East Road, Shanghai, China	Field Measurement of Noise Isolation Class (NIC) / Reverberation Time (RT)	ASTM E336 - 10	January 2015
ATS14-069	Financial Dispute Resolution Centre, Sunlight Tower at Wanchai	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions for 2 meeting rooms	ASTM E336 - 11	January 2015



### **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS14-087	Office at Grand Century Place (MOKO)	Field Measurement of Noise Isolation Class (NIC) for Drywal Partitions	ASTM E336 - 11	December 2014
ATS14-071	Hotel Ritz Carlton, Galaxy Cotai Mega Resort	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Impact Insulation Class (FIIC) for Guestrooms	ASTM E336 - 11 ASTM E1007 - 04e1	November 2014, April - June 2015
ATS14-069	Financial Dispute Resolution Centre, AIA Hong Kong Tower at Quarry Bay	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions	ASTM E336 - 11	November 2014
ATS14-075	Swiss Reinsurance at Central Plaza	Field Measurements of Noise Isolation Class (NIC) for Internal Partitions	ASTM E336 - 11	November 2014
ATS14-036	HSCC - SHATIN COMMUNICATIONS AND TECHNOLOGY CENTRE	Field Sound Transmission Class (FSTC) for Facade Curtain Wall System	ASTM E336 - 11	November 2014
ATS13-008	3/F of Trade and Industry Tower in Kai Tak Development Area (TITKT Project)	Field Measurements of Noise Isolation Class (NIC) for Internal Partitions and Acoustic Doors for Mockup Layer	ASTM E336 - 11	November 2014
ATS14-060	Holiday Inn Express Hotel at 1-21 Dundas Street, Kowloon	Field Measurement of Noise Isolation Class (NIC) for Curtain Walls	ASTM E336 - 11	October 2014
ATS14-044	Holiday Inn Express Hotel at 1-21 Dundas Street, Kowloon	Field Measurement of Noise Isolation Class (NIC) for Wall Partitions and Acoustic Door / Noise Rating (NR)	ASTM E336 - 11	October 2014
ATS14-037	Beyond Organic, Shop UG/17, Festival Walk, Kowloon Tong	Field Measurement of Background Noise	As per project requirement	August 2014
ATS14-015	The University of Chicago Booth School at Cyperport 2	Field Measurement of Field Sound Transmission Class (FSTC)	ASTM E336 - 10	August 2014
ATS13-022	Annex Building at the Ko Shan Theatre, Hung Hom	Field Vibration Measurement (BEAM assessment)	ISO 2631-2	August 2014
ATS14-024	Sai Wan Terrace	Field Vibration Measurement (BEAM assessment)	ISO 2631-2	June 2014
ATS14-019	The Open University of Hong Kong, Chung Hau Street Campus Development	Field Vibration Measurement (BEAM assessment)	ISO 2631-2	June 2014
ATS14-014	L3-5 of Exchange Square, Central, HK	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 10	May 2014
ATS14-013	HKBU Project	Field Measurement of Noise Level for A&A Works at wL B	As per project requirement	May 2014
ATS13-084	BoAML Office at CNHK CKC	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions and Acoustic Doors for CRAC room & FCU room	ASTM E336 - 10	March, July 2014
ATS13-083	BoAML Office at CNHK CKC	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions	ASTM E336 - 10	March, May 2014
ATS13-089	School for Social Development for Girls at Choi Hing Rd, Kwun Tong	Field Measurement of Reverberation Time (RT)	As per project requirement	March 2014
ATS13-085	Student Hostel, Wu Yee Sun College, CUHK	Field Measurement of Field Impact Insulation Class (FIIC)	ASTM E1007 - 04e1	february 2014



## **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS13-075	Macau Galaxy Phase 1, Macau	Field Measurement of Noise Isolation Class (NIC) for Wall Partitions and Acoustic Doors / Reverberation Time (RT) / Noise Criteria (NC)	ASTM E336	January 2014
ATS13-065	HSBC HMB Central	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 11	December 2013, February 2014
ATS13-022	Annex Building at the Ko Shan Theatre, Hung Hom	Field Measurement of Noise Isolation Class (NIC) / Reverberation Time (RT) and Field Vibration Measurement	ASTM E336 - 10 BS EN ISO 3382 - 2:2008	January, August, October 2014,
ATS13-063	JP Morgan at Charter House and One Island East	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions	ASTM E336 - 10	November 2013
ATS13-061	Block B of Winfield Building at Happy Valley	Field Measurement of Field Impact Insulation Class (FIIC) / Sound Transmission Class (FSTC) for Floor Slab	ASTM E336 - 10 ASTM E1007 - 04e1	November 2013
ATS13-046	Hong Kong Cruise Terminal Building (HKCTB Project), Kai Tak	Field Vibration Measurement (BEAM assessment)	ISO 2631-2	November 2013
ATS13-054	Macau Galaxy Phase 1, Macau	Field Measurement of Field Impact Insulation Class (FIIC) for Floor Systems	ASTM E1007 - 04e1	October 2013
ATS13-051	Maison Chanel at 21/F & 22/F of Hong Kong Club Building at Central, HK	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 10	October 2013
ATS13-050	Google Office at 25/F of Tower 2 Times Square at Causeway Bay, HK	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 10	October 2013
ATS13-047	New Data Centre at TKO	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions & Weighted Apparent Sound Reduction Index (R'W) for Acoustic Windows	ASTM E336 - 11	September, November 2013
ATS13-046	HK Cruise Terminal Building (HKCTB) Project SS W303, Kai Tak	Field Measurement of Noise Isolation Class (NIC) / Weighted Apparent Sound Reduction Index (R'W) / Noise Criteria (NC)	ASTM E336, ATS-IHM001-NC BS EN ISO 140-4:1998	September, November 2013
ATS13-037 ATS13-013	18/F – 22/F of BoAML Office at KCC2	Field Measurement of Noise Isolation Class (NIC) for Internal Partitions	ASTM E336 - 10	September, October 2013
ATS13-041	The Hong Kong Club Stage 3	Field Measurement of Noise Isolation Class (NIC) for Acoustic Doors and Field Background Noise Criteria (NC) for Function Rooms	ASTM E336 - 10	September 2013
ATS13-040	OUHK KCC Learning Centre, KCC2	Field Measurement of Noise Isolation Class (NIC) for Operable Wall	ASTM E336 - 10	August 2013
ATS13-034	三亞理文索菲特酒店 at Hainan	Field Measurement of Field Impact Insulation Class (FIIC) for Floating Floor Systems	ASTM E1007 - 04e1	August 2013
ATS13-028	Proposed Redevelopment at Sai Wan Terrace Project	Field Measurement of Noise Isolation Class (NIC) for Ceiling-Floor Assembly Specimen	ASTM E336 - 10	July 2013
ATS13-027	Banyan Tree Hotel, Galaxy, Macau	Field Measurement of Noise Isolation Class (NIC) for Sliding Door	ASTM E336	July 2013
ATS13-026	City University, 81-83 Tat Chee Avenue	Field Measurement of Noise Isolation Class (NIC) / Reverberation Time (RT)	ASTM E336, BS EN ISO 3382 - 2:2008	July 2013
ATS13-026	City University, 81-83 Tat Chee Avenue	Field Vibration Measurement (BEAM assessment)	ISO 2631-2	July 2013



## **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS13-023	The ship - FPMC 19 anchored at Hong Kong Shell Terminal, Tsing Yi.	in-situ noise measurement	terms of Leq (dB(A))	June 2013
ATS13-019	Taikoo Place	Field Measurement of Reverberation Time (RT)	BS EN ISO 3382 - 2:2008	June 2013
ATS11-030	Diocesan Girls' School, 1 Jordan Road, Kowloon, Hong Kong	Field Measurement of Noise Isolation Class (NIC) for Operable Wall	ASTM E336	April, May, June 2013
ATS13-003	Lam Tin North Municipal Services Building	Field Measurement of Weighted Apparent Sound Reduction Index (R'W) / Reverberation Time (RT)	BS EN ISO 140 - 4:1998, BS EN ISO 3382 - 2:2008	April 2013
ATS12-095	Kwun Tong Swimming Pool Complex	Field Measurement of Reverberation Time (RT)	BS EN ISO 3382 - 2:2008	April 2013
ATS12-094	Tin Fai Road Sports Centre, Tin Shui Wai	Field Measurement of Field Noise Isolation Class (NIC) / Reverberation Time (RT)	ASTM E336 & BS EN ISO 3382 - 2:2008	March 2013
ATS12-094	Tin Fai Road Sports Centre, Tin Shui Wai	Field Vibration Measurement (BEAM assessment)	ISO 2631-2	March 2013
ATS12-048	HKEX Next Generation Data Centre at TKO	Field Measurement of Noise Isolation Class (NIC) for Wall Partitions, Glazing Partitions and Acoustic Doors	ASTM E336 - 10	March 2013
ATS12-090	2/F., Mock up Student Bed Room, Student Hostels at Residence Lane 1, The Chinese University of Hong Kong	Field Measurement of Noise Criteria (NC) & (NR)	ATS-IHM001-NC	February 2013
ATS12-084	3/F & 4/F of Hang Seng Management College	Field Measurement of Noise Isolation Class (NIC) for Demountable Partitions	ASTM E336	February 2013
ATS12-080	Venetian Cotai Parcel 5&6, Phase II (Tower T6B), Macau	Field Sound Transmission Class Measurement (FSTC) for Curtain Wall System	ASTM E336 - 10	January 2013
ATS12-077	Canada One Bloor Project	Field Measurement of Noise Isolation Class (NIC) / Sound Transmission Class (FSTC)	ASTM E336 - 10	January 2013
ATS12-082	Gym Room at ICC	Field Vibration Measurement	Vibration Measurement by FFT method	January 2013
ATS12-072	27/F of One Exchange Square at Central	Field Measurement of Noise Isolation Class (NIC) for Hony Capital	ASTM E336 - 10	November 2012
ATS12-065	Lecture Hall 1 in The Hong Kong University	Field Measurement of Noise Reduction (NR) for Theatre	ASTM E336 - 10	November 2012
ATS12-064	6/F of InnoCentre at Kowloon Tong	Field Measurement of Noise Isolation Class (NIC) for Drywall Partition	ASTM E336	November 2012
ATS12-060	1/F of The Hong Kong Club at Central, HK	Field Measurement of Noise Isolation Class (NIC) for Operable Partitions	ASTM E336 - 10	November 2012
ATS12-059	Amenity and Community Building at Tin Shui Wai	Field Measurement of Noise Isolation Class (NIC) for Operable Partitions	ASTM E336 - 10	October 2012
ATS12-058	South Beach Project (Suzhou)	Field Measurement of Rain Impact Noise / Noise Criteria (NC) / Noise Isolation Class (NIC) for Curtain Wall Mockup	BS EN ISO 140 - 18:2006 ATS-IHM001-NC, ASTM E336 - 10	October 2012
ATS12-051	Headland Hotel, Cathay Pacific	Field Sound Transmission Class (FSTC) for Curtain Wall Systems	ASTM E336 - 10	October 2012



### **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS12-049	Shatin Sport Institute	Field Measurement of Noise Isolation Class (NIC) for Isolation Ceiling	ASTM E336 - 10	October 2012
ATS12-039	Greentech Tower in Shanghai	Field Measurement of Field Impact Insulation Class (FIIC) for Floor Systems	ASTM E1007 - 04e1	October 2012
ATS12-039	Greentech Tower, No.436 Hengfeng Rd, Zhabei District, Shanghai	Field Vibration Measurement (HK BEAM assessment)	ISO 2631-2	October 2012
ATS11-078	Lecture Theatre C-LP-11, HKiEd	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT)	ASTM E336 - 10 & BS EN ISO 3382 - 2	August 2012
ATS12-026	Venetian Cotai Parcel 5 & 6 & Tropical Gardens	Field Measurement of Noise Isolation Class (NIC) for Operable Wall Systems	ASTM E336 - 10	August, October, November 2012
ATS11-026	Lecture Hall 1 in The Hong Kong University	Field Measurement of Noise Isolation Class (NIC) / Noise Reduction (NR) for Theatre	ASTM E336 - 10	July, November 2012
ATS12-085	Centennial Campus of Hong Kong University	Field Measurement of Field Impact Insulation Class (FIIC) / Noise Isolation Class (NIC) for Floor System / Reverberation Time (RT)	ASTM E336 - 10, ASTM E1007 - 04e1, BS EN ISO 3382 - 2:2008	July 2012, January, February 2013
ATS12-026	Venetian Cotai Parcel 5 & 6 & Tropical Gardens	Field Measurement of Noise Isolation Class (NIC) for Pocket Doors	ASTM E336 - 10	July 2012
ATS12-023	Venetian Cotai Parcel 5 & 6 & Tropical Gardens	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 10	July 2012
ATS12-022	"Shatin Area 4C site" at ShaTin	Field Measurement of Weighted Apparent Sound Reduction Index (R'W) for Doors	BS EN ISO 140 - 4:1998	July 2012
ATS12-013	Venetian Cotai Parcel 5 & 6 & Tropical Gardens	Field Measurement of Noise Isolation Class (NIC) for Operable Wall Systems for 4/F of Ballroom,	ASTM E336 - 10	June - December 2012
ATS11-095	Gym Room at ICC 69/F	Field Measurement of Field Impact Insulation Class (FIIC) and Field Noise	ASTM E1007 - 04e1	March 2012
ATS11-095	Gym Room at ICC 69/F	Field Vibration Measurement	Vibration Measurement by FFT method	March 2012
ATS09-074	Yau Ma Tei Theater and Red Brick Building into a Xiqu Activity Centre	Field Measurement of Noise Isolation Class (NIC) for Acoustic Doors	ASTM E336 - 10	February, May 2012
ATS11-090	Butterfly Hotel on Prat	Field Measurement on Site Noise	As per project requirement	February 2012
ATS11-090	Butterfly Hotel on Prat	Field Vibration Measurement	Vibration Measurement by FFT method	February 2012
ATS11-072	The New Vine Centre at Wan Chai	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 10	January 2012
ATS11-069	InnoCentre at Kowloon Tong	Field Measurement of Noise Isolation Class (NIC) for 4/F-5/F	ASTM E336	December 2011, January 2012
ATS11-048	Ernest & Young Group Limited Office at CITIC Tower, Admiralty, HK	Field Measurement of Sound Transmission Class (FSTC) / Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT) for Cisco Room	ASTM E336 - 10	December 2011



## **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS11-064	8B Bowen Road	Field Vibration Measurement	Vibration Measurement by FFT method	November 2011
ATS11-065	Kwun Tong Methodist Social Service Centre at Kwun Tong	Field Measurement of Noise Isolation Class (NIC) for Operable Partition	ASTM E336	November 2011
ATS11-061	Kowloonbay International Trade & Exhibition Centre(KITEC)	Field Measurement of Noise Isolation Class (NIC) and background Noise Level for Partition	ASTM E336 - 10	November 2011
ATS11-054	Tamar Development Project, LegCo Building and CGC Office Block	Field Measurement of Weighted Apparent Sound Reduction Index (R'W) for Block Wall & Demountable Partition	BS EN ISO 140 - 4:1998	October, November 2011
ATS11-051	HK Science Park Phase 3 Project	Field Vibration Measurement for Piling work	Vibration Measurement by FFT method	October 2011
ATS11-049	Tamar Development Project, LegCo Building	Field Measurement of Weighted Apparent Sound Reduction Index (R'W)	BS EN ISO 140 - 4:1998	October 2011
ATS11-043	Hony Capital at One Exchange Square	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 10	September, December 2011
ATS11-041	The Independent Schools Foundation Academy(ISFA), Pokfulam	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	September, December 2011
ATS11-035	Bank of America Merrill Lynch Project at IFC	Field Measurement of Noise Isolation Class (NIC) / Sound Transmission Class (FSTC) / Noise Criteria (NC)	ASTM E336 - 10	August 2011
ATS11-029	The Gateway II, 25 Canton Road, Tsimshatsui, Kowloon, Hong Kong	Field Measurement of Noise Isolation Class (NIC) and Noise Reduction (NR)	ASTM E336 - 10	July 2011
ATS11-025	Fidelity Internation at Two Pacific Place	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 10	June, September, October 2011
ATS11-021	Credit Suisse HK at ICC	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 10	June, July 2011
ATS11-023	8/F GH Wing, Simultaneous Interpretation & Language Lab, The Hong Kong Polytechnic University,	Field Measurement of Weighted Apparent Sound Reduction Index $(R'_W)$	BS EN ISO 140 - 4:1998	June 2011
ATS11-020	Credit Suisse HK at ICC	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 10	June 2011
ATS11-017	LMC Level 5, Hong Kong Baptist University	Field Measurement of Noise Isolation Class (NIC) for Acoustic Doors	ASTM E336 - 10	June 2011
ATS11-013	Aberdeen shaft & Wah Fu site	Field Insertion Loss (IL) Measurement	ISO 10847	June 2011
ATS10-045	Level 8, Lingnan Unversity New Academic and Student Hostel	Field Measurement of Noise Reduction (NR) for Acoustic Window by MPA	As per project requirement	May, July 2011
ATS11-015	Conference Hall, 2/F., Hospital Authority Headquarters, 147 Argyle St, Kowloon	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 10	May 2011
ATS11-012	Level 6, Multi-Media Building, City University of Hong Kong	Field Measurement of Noise Isolation Class (NIC) for Acoustic Doors	ASTM E336 - 10	May 2011
ATS11-009	Barclays Capital – Level 45 Cheung Kong Center	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 10	May 2011



### **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS10-075	HK Science Park Phase 3	Field Vibration Measurement	Vibration Measurement by FFT method	April 2011
ATS10-072	ING AP at 82/F, ICC	Field Measurement of Noise Isolation Class (NIC) for Partitions	ASTM E336 - 05	March 2011
ATS10-068	Unit 49H, No.56 Repulse Bay Road, Repulse Bay	Field Measurement of Noise Isolation Class (NIC) for Windows	ASTM E336 - 05	March 2011
ATS10-064	1/ 35/F., Cheung Kong Centre 2/ 13/F., One Pacific Place	Field Measurement of Noise Isolation Class (NIC) for Partitions	ASTM E336 - 09	March 2011
ATS10-056	Apt Telepark, Tai Po	Field Vibration Measurement for 4 cooling towers	Vibration Measurement by FFT method	January 2011
ATS10-061	1/ YMCS of HK Beacon Centre 2/ 57/F., Hopewell Centre, Wan Chai	Field Measurement of Noise Isolation Class (NIC) for Partitions	ASTM E336 - 09	December 2010
ATS10-055	YMCA of Hong Kong Beacon Centre	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 09	November 2010
ATS10-051	Global Gateway (HK)	Field Vibration Measurement	Vibration Measurement by FFT method	November 2010
ATS10-019	1/ WanChai Production Shaft 2/ North Point Site 3/ Sai Ying Pun Site for Harbour Area Treatment Scheme Stage 2A 4/ StoneCutters Island Site	Field Insertion Loss (IL) Measurement for Noise Enclosure	As per project requirement	October, November 2010
ATS10-044	6/F, Building 6, Science Park	Field Measurement of Noise Isolation Class (NIC) for Drywall	ASTM E336 - 09	October 2010
ATS10-042	TM1,5,7,9, YOHO Midtown, Yuen Long	Field Measurement of Noise Isolation Class (NIC) / Reverberation Time (RT)	ASTM E336, BS EN ISO 3382 - 2	September 2010
ATS10-040	Cyberport for Harbour Area Treatment Scheme Stage 2A.     Sandy Bay for Harbour Area Treatment Scheme Stage 2A.	Field Insertion Loss Measurement (IL)	As per project requirement	September 2010
ATS10-038	Level 89 at ICC	Field Measurement of Noise Isolation Class (NIC) for Mockup Room B, C & D	ASTM E336 - 09	September 2010
ATS10-037	42/F of Barclays at Cheung Kong Center, Central	Field Measurement of Noise Isolation Class (NIC) for Demountable Partitions	ASTM E336 - 05	September 2010
ATS10-036	TV Studio (After renovation work) Chinese University of Hong Kong	Field Reverberation Time Measurement (RT)	BS EN ISO 3382 - 2	September 2010
ATS10-032	Plant Room at Jockey Club, Happy Valley	Field Vibration Measurement	Vibration Measurement by FFT method	September 2010
ATS10-031	The Independent Schools Foundation Academy (ISSFA), Pokfulam	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	August, September 2010
ATS10-022	澳門濠江中學	Field Measurement of Noise Isolation Class (NIC) for Drywall Partitions	ASTM E336 - 05	September 2010
ATS10-026	Hong Kong Jockey Club, Happy Valley	Field Vibration Measurement for Cooling Tower Fans	Vibration Measurement by FFT method	July 2010



# **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS10-024	17/F., Edinburgh Tower at Central	Field Sound Transmission Class Measurement (FSTC) / Noise Isolation Class (NIC) for Partitions and Noise Criteria (NC) / Reverberation Time (RT)	ASTM E336 - 09 & BS EN ISO 3382 - 2:2008	July 2010
ATS10-023	YMCA of Hong Kong Christian College at Tung Chung	Field Measurement of Noise Isolation Class (NIC) for Operable Wall Systemm	ASTM E336 - 05	July 2010
ATS10-022	Macau Polytechnic institute (澳門理工學院總部)	Field Measurement of Noise Isolation Class (NIC) for Drywall Partition and Internal Glazing / Noise Criteria (NC)	ASTM E336 - 05	June 2010
ATS10-012	IFC Two & IFC One at Central, HK	Field Measurement of Field Impact Insulation Class (FIIC) / Noise Isolation Class (NIC) for Drywall System and Internal Glazing	ASTM E336 - 05 ASTM E1007 - 04e1	June, August, October 2010
ATS10-020	Office at Science Park	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Drywall System	ASTM E336 - 05	June 2010
ATS10-018	YMCA at Siu Sai Wan	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System and Band Room	ASTM E336 - 05	June 2010
ATS10-017	Austic Road Railway Station	Field Vibration Measurement	Vibration Measurement by FFT method	June 2010
ATS10-008	TPG Capital, Level 57, Two IFC	Field Measurement of Noise Isolation Class (NIC) for Partitions	ASTM E336 - 05	May 2010
ATS10-005	UA iSquare Cinema, TST	Field Sound Transmission Class Measurement (FSTC) for Drywall Partitions	ASTM E336 - 05	May 2010
ATS10-003	10/F., Tower A, Manulife Financial Centre at Kwun Tong	Field Measurement of Noise Isolation Class (NIC) for Demountable Wall System	ASTM E336 - 05	April, June 2010
ATS09-078	AP Dragon, Deutsche Bank at ICC	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 05	April 2010
ATS09-066	AP Dragon, Deutsche Bank at ICC	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 05	April 2010
ATS09-076	Crowne Plaza Hotel at Causeway Bay	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	March 2010
ATS09-064	Barclays Office Hong Kong at Cheung Kong Centre, Central	Field Measurement of Noise Isolation Class (NIC) for Demountable Wall System	ASTM E336 - 05	February 2010
ATS09-063	Hong Kong Baptist Church at No.50 Caine Road	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	February 2010
ATS09-049	Tai Hang Road Project	Field Measurement of Weighted Apparent Sound Reduction Index (R'W) for Cutain Wall Glazing System	ISO 140 - 5 : 1998 ISO 140 - 4 : 1998	February 2010
ATS09-026	Ritz Carlton Hotel ICC	Field Measurement of Weighted Apparent Sound Reduction Index (R'W) for Curtain Wall Glazing System	ISO 140 - 5 : 1998 ISO 140 - 4 : 1998	January, August 2010
ATS09-040	MALO CLINIC SPA at Venetian Macau	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	January 2010
ATS09-034	Ko Shan Theatre, Hung Hom	Field Reverberation Time (RT) Measurement	BS EN ISO 3382 - 2	December 2009, July 2010



### **Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements**

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS09-052	The Prince Philip Dental Hospital	Field Measurement of Noise Isolation Class (NIC) for Partition Wall	ASTM E336 - 05	December 2009
ATS09-037	Macau Science Center, Macau	Field Measurement of Noise Isolation Class (NIC) / Reverberation Time (RT) / Noise Criteria (NC)	ASTM E336 - 05	November 2009
ATS09-043	Marina Bay Residential Building, Singapore	Field Measurement of Noise Criteria (NC)	As per project requirement	November 2009
ATS09-038	City of Dreams, Macau	Field Vibration Measurement for Cooling Tower	Vibration Measurement by FFT method	October 2009
ATS09-021	Music room at ESF Island School, Mid- Levels	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	August 2009
ATS09-021	ESF Office Centre at Fortis Centre, Quarry Bay	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	July 2009
ATS09-003	Centre for Youth Development, Chai Wan	Field Measurement of Noise Isolation Class (NIC) for Acoustic Doors	ASTM E336 - 05	July 2009
ATS09-018	Crowne Plaza Hotel at Causeway Bay	Field Measurement of Noise Isolation Class (NIC) for Curtain Wall System	ASTM E336 - 05	June, July 2009
ATS08-047	Victoria Road Project	Field measurements of airborne sound insulation / Sound Transmission Loss for Curtain Wall Glazing System	ISO 140 - 5 : 1998 ISO 140 - 4 : 1998	June 2009
ATS09-007	HKSUT	Field Vibration Measurement for Virtual Stack Fans	ANSI/AMCA Standard 204-05	May 2009
ATS08-062	35-37/F at Grand Lisboa Hotel, Macau	Field Sound Transmission Class Measurement (FSTC) / Noise Isolation Class (NIC) for Guestrooms	ASTM E336 - 05	May 2009
ATS07-053	Centre for Youth Development, Chai Wan	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	April, July, September 2009
ATS09-002	Hong Kong Baptist Church at No.50 Caine Road	Field Measurement of Noise Isolation Class (NIC) for Operable Wall Systems	ASTM E336 - 05	April 2009
ATS08-072	Malo Spa at Venetian Macau	Field Measurement of Noise Isolation Class (NIC) / Noise Reduction (NR)	ASTM E336 - 05	April 2009
ATS08-073	The Hong Kong Polytechnic University	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Acoustic Booth	ASTM E336 - 05	February 2009
ATS08-042	5/F Lecture Hall, Teaching Block, Hang Seng School of Commerce, Hang Shin Link, Siu Lek Yuen, Shatin	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 05	February 2009
ATS08-027	8/F., Hotal A, City of Dreams at Cotai, Macau	Field Sound Transmission Class Measurement (FSTC)	ASTM E336 - 05	July 2008, January 2009
ATS08-020	1/ 尖沙咀槍會山軍營 45座禮堂 2/ 新田軍營 81座室內籃球場維修及營區道 路設施改工程	Field Reverberation Time (RT) Measurement	BS EN ISO 3382 - 2	January 2009
ATS08-067	St. Paul - SPCCPS	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Acoustic Booth	ASTM E336 - 05	January 2009
ATS08-064	Macquarie Bank at One IFC	Field Sound Transmission Class Measurement (FSTC) for Operable Wall System and Drywall System and Noise Criteria (NC)	ASTM E336 - 05	December 2008 - January 2009



### Acoustic Testing Services Limited - Job Reference for Field Acoustic Measurements

ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS08-033	Morgan Stanley Office at ICC, TST	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 05	December 2008
ATS08-057	The Bank of East Asia Building at Mong Kok	Field Reverberation Time (RT) Measurement for Office	BS EN ISO 3382 - 2	November 2008
ATS08-058	Staff Canteen at Crown Hotel, Macau	Field Reverberation Time (RT) Measurement for L6 Staff Canteen	BS EN ISO 3382 - 2	November 2008
ATS08-053	Gold Coast Chinese Restaurant	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336	October 2008
ATS08-041	DBS Banks at One Island East	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	September 2008
ATS08-028	Venetian Macau Project in Cotal Parcel 5 & 6 Tropical Gardens	Field Sound Transmission Class Measurement (FSTC) for Drywall Systems	ASTM E336 - 05	September 2008
ATS08-022	Venetian Macau Project in Cotal Parcel 5	Field Sound Transmission Class Measurement (FSTC) for Drywall Systems	ASTM E336 - 05	September 2008
ATS07-075	SkyCity Marriott Hotel at Tung Chung	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	September 2008
ATS08-035	W Hotel HK at Tsim Sha Tsui	Field Measurement of Noise Isolation Class (NIC) for Operablee Walls System	ASTM E336 - 05	August, October 2008
ATS07-045	International Christian Quality Music Secondary and Primary School at Diamond Hill	Field Measurement of Field Impact Insulation Class (FIIC) / Reverberation Time (RT) / Noise Criteria (NC)	ASTM E336 - 05	August 2008
ATS08-039	Penthouse A and Lift Machine Room at Broadview Villa, 20 Broadwood Road	Field Measurement of Noise and Vibration Measurement	As per project requirement	August 2008
ATS08-039	38/F Lift Lobby & Lift Machine Room at Wu Chung House, 213 Queen's Road East	Field Measurement of Noise Level and Vibration Measurement	As per project requirement	August 2008
ATS08-031	Conference Rooms in DBS, One Island East	Field Measurement of Noise Isolation Class (NIC) for Operable Wall Systems	ASTM E336 - 05	July 2008
ATS08-021	Teaching Block for Hang Seng School of Commerce, Shatin	Field Sound Transmission Class Measurement (FSTC) for Drywall System	ASTM E336 - 05	June 2008
ATS08-017	Grand Lisboa Hotel, Macau	Field Sound Transmission Class Measurement (FSTC) for Gustrooms	ASTM E336 - 05	June 2008
ATS08-019	Atrium Hotel at Pacific Place, HK	Field Measurement of Field Impact Insulation Class (FIIC)	ASTM E1007 - 04	May 2008
ATS08-013	Chapel at Blk D, Baptist Hospital	Field Measurement of Noise Isolation Class (NIC) for Operable Wall	ASTM E336 - 05	April 2008
ATS08-006	Mandarin Oriental Hotel Hong Kong	Field Measurement of Noise Isolation Class (NIC) for Movable Wall and Reverberation Time (RT)	ASTM E336 - 05	April 2008
ATS07-073	Atrium Hotel at Pacific Place, HK	Field Measurement of Field Impact Insulation Class (FIIC)	ASTM E1007 - 04	March 2008
ATS07-059	Venetian Macau Parcel 2 Hotel Tower	Field Sound Transmission Class Measurement (FSTC) for Drywall System	ASTM E336 - 05	March 2008



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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS07-068	Room 904, 9/F., Cyberport 2, 100 Cyberport Road, Hong Kong	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 05	February 2008
ATS07-064	Victoria Shanghai Academy at Aberdeen, HK	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 05	January, March 2008
ATS07-067	Grand Lisboa Hotel, Macau	Field Sound Transmission Class Measurement (FSTC) for Drywall System for Guestrooms	ASTM E336 - 05	January 2008
ATS07-063	Theatre, Venetian Macau	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 05	January 2008
ATS07-052	UBS at 52/F., IFC II	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	December 2007
ATS07-035	Galaxy Starworld Hotel Project	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	November 2007, March 2008
ATS07-044	Galaxy Starworld Hotel Project	Field Measurement of Noise Isolation Class (NIC) for Isolation Ceiling	ASTM E336 - 05	November 2007
ATS07-037	Science Park Phase 2 Area C	Field Measurement of Noise Criteria (NC)	As per project requirement	October 2007
ATS07-034	Multi Function Hall, Laguna City Club House 1, Laguna City	Field Reverberation Time (RT) Measurement	ATSM C423 - 02a	October 2007
ATS06-078	北京利星行廣場綜合樓空調系統降噪設計方案	Field Measurement of Noise Isolation Class and Rating (NR)	ASTM E336	September 2007
ATS07-027	Inside the Public Light Bus Terminus of Vision City, Tsuen Wan	Field Reverberation Time (RT) Measurement	As per project requirement	July 2007
ATS07-024	Office & NTF Control Room in AMS Building, Hin Tin Swimming Pool	Field Measurement of Noise Isolation Class (NIC) / Reverberation Time (RT) / Noise Criteria (NC)	ASTM E336 - 05	July 2007
ATS07-022	The World Bank at 10/F of One Pacific Place	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	July 2007
ATS07-018	UA Megabox Cinema at Kowloon Bay	Field Sound Transmission Class Measurement (FSTC) for Existing Wall	ASTM E336 - 05	June 2007
ATS07-010	Venetian Macau Project & Banquet Hall in Grand Lisboa Hotel, Macau	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	May 2007
ATS06-047	Zone 3 Expo Centre, Venetian Macau	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 05	April-September 2007
ATS07-003	Function Hall at Stanley (赤柱军营礼堂)	Field Reverberation Time (RT) Measurement	ASTM E336 - 05	April 2007
ATS07-001	Holiday Inn Golden Mile Hong Kong Hotel at TST	Field Sound Transmission Class Measurement (FSTC) Operable Wall System	ASTM E336 - 05	April, July 2007
ATS06-023	Venetian Macau Project	Field Sound Transmission Class Measurement (FSTC) for Drywall Systems	ASTM E336 - 05	January 2007
ATS06-059	Kwai Chung Training Centre Complex	Field Measurement of Noise Isolation Class (NIC) for Operable Wall System	ASTM E336 - 05	December 2006



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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS06-057	1/ Office of Gammon Construction Ltd at TKO 2/ The Landmark Phase 6 at Central, HK	Field Measurement of Field Impact Insulation Class (FIIC) for Raised Floor System	ASTM E1007 - 04	December 2006
ATS06-054	Acoustic Booth at The Hong Kong Polytechnic University	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC)	ASTM E336 - 05	December 2006
ATS06-052	нкси	Field Sound Transmission Class Measurement (FSTC)	ASTM E336 - 05	November 2006
ATS06-037	Music Hall Design of Private Independent School at Kowloon Tong	Field Reverberation Time (RT) Measurement	As per project requirement	September, October 2006
ATS06-043	Farm Road Government Primary School at To Kwa Wan	Field Measurement of Noise Isolation Class (NIC)	ASTM E336 - 05	September 2006
ATS06-035	Hammer Hill Road Swimming Pool at Wong Tai Sin	Field measurement of noise level, reverberation times(RT) and Rapid Assessment of Speech Transmission Index(RASTI) of the indoor pool	BS EN ISO 354 : 2003 & BS EN 60268 - 16:1998	August 2006
ATS06-030	AsiaWorld-Expo, HKIA	Field Measurement of Noise Isolation Class (NIC) for Vehicle shutter doors	ASTM E336 - 05	August 2006
ATS06-026	The International Academy of Film and Television – (Cebu, Philippines)	Field Sound Transmission Class Measurement (FSTC) / Noise Isolation Class (NIC) for Acoustic Doors and Windows	ASTM E336 - 05	July 2006
ATS06-025	The International Academy of Film and Television – (Cebu, Philippines)	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) / Reverberation Time (RT) for Theater Technical Areas	ASTM E336 - 05 & ASTM C423 - 02a	July 2006
ATS06-023	Venetian Macau Project	Field Sound Transmission Class Measurement (FSTC) for Drywall Systems	ASTM E336 - 05	June 2006
ATS06-022	Kowloon Park Swimming Pool	Field Reverberation Time (RT) Measurement	As per project requirement	June 2006
ATS06-004	Cinema Complex at Pacific Place, Admiralty	Field Sound Transmission Class Measurement (FSTC) / Noise Isolation Class (NIC) / Noise Criteria (NC) for Drywall System	ASTM E336 - 04, ASTM E336 - 05	May, July 2006
ATS06-015	HKU Space at Kowloon Bay	Field Measurement of Field Sound Transmission Class Measurement (FSTC) / Impact Insulation Class (FIIC) for Floating Floor	ASTM E336 - 04, ASTM E1007 - 04	April 2006
ATS06-011	新围军营60座多功能厅	Field Reverberation Time (RT) Measurement	As per project requirement	March 2006
ATS06-009	Venice Court, Realty Court.	Field Background Noise Measurement	As per project requirement	February 2006
ATS06-008	CLP Shatin 400kV Substation at Heung Fan Liu	Field Background Noise Measurement	As per project requirement	February 2006
ATS06-002	2nd Campus of HKAPA	Field Measurement of Field Impact Insulation Class (FIIC) for Insulating Mat for Construction Site,	ASTM E1007	January 2006
ATS05-028	Security Officer Duty Room of Government House	Field Measurement of Noise Criteria (NC)	As per project requirement	December 2005
ATS05-027	Citygate Hotel	Field Measurement of Noise Isolation Class (NIC) for Curtain Wall System	ASTM E336	December 2005

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ATSL Project No.	Project Name	Test Items	Test Standard	Period
ATS05-011	AIG Tower, Central	Field Measurement of Noise Isolation Class (NIC) / Noise Criteria (NC) for Acoustic Door for AHU Rooms	ASTM E336	September 2005
ATS05-009	Library and Food Court of Tai Kok Tsui Community Centre	Field Measurement of Noise Criteria (NC)	As per project requirement	September 2005
ATS05-010	Tai Po Civic Centre	Field Measurement of Reverberation Time (RT)	As per project requirement	May 2005