

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 0444 Accredited to ISO/IEC 17025:2005	Sound Research Laboratories a trading name of SRL Technical Services Ltd	
	Issue No: 031 Issue date: 27 November 2018	
	Holbrook House Little Waldingfield Sudbury Suffolk CO10 0TH	Contact: Mr A Smalls Tel: +44 (0)1787 247595 Fax: +44 (0)1787 248420 E-Mail: srl@srltsl.com Website: www.srltsl.com
Testing performed by the Organisation at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code	
Address Holbrook House Little Waldingfield Sudbury Suffolk CO10 0TH	Local contact Mr A Smalls Tel: +44 (0)1787-247595 Fax: +44 (0)1787-248420 E-Mail: srl@srltsl.com Website: www.srltsl.com	Laboratory measurements of Sound insulation/absorption & sound generated by rainfall Noise emissions from equipment used outdoors On-site sound insulation testing	A A A
Address Suite 1.9 Canada House Chepstow Street Manchester M1 5FW	Local contact Ms Alison Avery Tel: +44 (0)161 929 5585 E-mail: aavery@srltsl.com	On-site sound insulation testing	B



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Site activities performed away from the locations listed above:

Location details	Activity	Location code
Any suitable customer premises	Sound insulation tests including pre-completion testing for dwellings and rooms for residential purpose for The Building Regulations 2010. Approved Document E (2003 Edition incorporating 2004, 2010, 2013 & 2015 amendments). BS EN ISO 140-4:1998 (Withdrawn) BS EN ISO 717-1:1997 (Withdrawn) BS EN ISO 140-7:1998 (Withdrawn) BS EN ISO 717-2:1997 (Withdrawn) Stage 1 sound insulation testing for the purpose of Robust Details Limited surveillance evaluations (as described in Inspectorate Manual RD049 dated 15/06/2017)	A & B Site
	Noise emissions from equipment used outdoors	A Site



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
<p>ACOUSTIC TESTS</p> <p>Items 3, 9, 12, 16, 18, 20, 21, 23, 29, 31, 32, 33, 36, 37, 38, 40, 41, 45, 53, 57 as described in SI 1701:2001 as amended by SI 3958:2001</p>	<p>Determination of Noise Emission in the Environment</p>	<p>Directive 2000/14/EC & 2005/88/EC: SI 1701:2001 as amended by SI 3958:2001 & SI 2005 No 3525 EN ISO 3744: 1995 (Withdrawn) ISO 11094: 1991 (Withdrawn) ISO 6395: 1998 (Withdrawn)</p>	<p>A Site</p>
<p>Hydraulic Excavators Rope-Operated Excavators Dozers, Loaders and Excavator-Loaders</p>			<p>A Site</p>
<p><u>Building Elements</u> Separating elements including partitions, doors, floors, windows, walls, facade constructions and other panels</p>	<p>Laboratory measurement of airborne sound insulation of building elements</p> <p>The property measured is the Sound Reduction Index over the minimum frequency range of 100 Hz - 3150 Hz</p>	<p>BS EN ISO 140:Part 3:1995 (Withdrawn) BS EN ISO 717;Part 1:1997 (Withdrawn)</p>	<p>A</p>
<p>BUILDING ELEMENTS Walls BS EN ISO 10140-1:2016 (Annex A) Doors BS EN ISO 10140-1:2016 (Annex B) Windows BS EN ISO 10140-1:2016 (Annex C) Glazing BS EN ISO 10140-1:2016 (Annex D) Small technical elements such as ventilators, grilles and cable raceways BS EN ISO 10140-1:2016 (Annex E) Shutters BS EN ISO 10140-1:2016 (Annex I) Building elements and facades not specifically described in the Annexes of BS EN ISO 10140-1:2016</p>	<p>Laboratory measurement of airborne sound insulation of building elements</p>	<p>BS EN ISO 10140-2:2010 BS EN ISO 717:Part 1:2013</p>	<p>A</p>



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
ACOUSTIC TESTS (cont'd)			
BUILDING ELEMENTS Floors BS EN ISO 10140-1:2016 (Annex F)	Laboratory measurement of impact sound insulation of floors	BS EN ISO 140:Part 6:1998 (Withdrawn) BS EN ISO 717-2:1997 (Withdrawn)	A
	Laboratory measurement of airborne and impact sound insulation of building elements	BS EN ISO 10140-2:2010 BS EN ISO 717-1:2013 BS EN ISO 10140-3:2010 + A1:2015 BS EN ISO 717-2:2013	A
ACOUSTICAL LININGS Linings on walls and floors BS EN ISO 10140-1:2016 (Annex G)	Laboratory measurement of improvement of airborne sound insulation	BS EN ISO 10140-2:2010 BS EN ISO 717-1:2013	A
FLOOR COVERINGS Floor Coverings BS EN ISO 10140-1:2016 (Annex H)	Laboratory measurement of improvement of impact sound insulation	BS EN ISO 10140-3:2010 + A1:2015 BS EN ISO 717-2:2013	A
Floor Coverings	Laboratory measurement of reduction of transmitted impact noise by floor coverings on a standard floor	BS EN ISO 140-8:1998 (Withdrawn)	A
BUILDING ELEMENTS Suspended Ceilings	Laboratory measurement of sound insulation of suspended ceilings	BS EN ISO 10848-2:2006 (Withdrawn) BS EN ISO 20140-9:1994 (Withdrawn)	A
Roofs, Roof/Ceiling Systems, Roof Windows and Skylights	Laboratory measurement of sound generated by rainfall (1/3 octaves 100 Hz to 5 kHz)	BS EN ISO 140-18:2006 BS EN ISO 10140-3:2010 + A1:2015	A
<u>Building Finishes</u> including ceiling panels, wall panels, carpets, curtains, proprietary or purpose-made sound absorbent materials, and other room contents including seating, screens and space absorbers	Measurement of sound absorption in a reverberation room The property measured is sound absorption coefficient for plane absorbers or the equivalent absorption areas for discrete objects, over the minimum frequency range 100 Hz - 5000 Hz	BS 3638:1987 (Withdrawn) BS EN ISO 354:2003 BS EN ISO 11654:1997 ASTM C 423 – 09a (Withdrawn)	A



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
ACOUSTIC TESTS (cont'd) <u>Building Elements</u> such as partitions, walls, floors, facades	Field measurement of airborne sound insulation, i.e. Level Difference and related factors	Sound insulation tests including pre-completion testing for dwellings and rooms for residential purpose for The Building Regulations 2010. Approved Document E (2003 Edition incorporating 2004, 2010, 2013 & 2015 amendments). Stage 1 sound insulation testing for the purpose of Robust Details Limited surveillance evaluations (as described in Inspectorate Manual RD049 dated 15/06/2017) BS EN ISO 140-4:1998 (Withdrawn) BS EN ISO 717-1:1997 (Withdrawn)	A & B Site
Floors	Field measurement of impact sound insulation of floors between rooms, i.e. Impact Sound Pressure Level and related factors	Sound insulation tests including pre-completion testing for dwellings and rooms for residential purpose for The Building Regulations 2010. Approved Document E (2003 Edition incorporating 2004, 2010, 2013 & 2015 amendments). Stage 1 sound insulation testing for the purpose of Robust Details Limited surveillance evaluations (as described in Inspectorate Manual RD049 dated 15/06/2017) BS EN ISO 140-7:1998 (Withdrawn) BS EN ISO 717-2:1997 (Withdrawn)	A & B Site
END			