

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>0444</p> <p>Accredited to ISO/IEC 17025:2005</p>	<p>Sound Research Laboratories a trading name of SRL Technical Services Ltd</p> <p>Issue No: 029 Issue date: 20 February 2018</p>	
	<p>Holbrook House Little Waldingfield Sudbury Suffolk CO10 0TH</p>	<p>Contact: Mr A Smalls Tel: +44 (0)1787 247595 Fax: +44 (0)1787 248420 E-Mail: srl@srltsl.com Website: www.srltsl.com</p>
<p>Testing performed by the Organisation at the locations specified below</p>		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
<p>Address Holbrook House Little Waldingfield Sudbury Suffolk CO10 0TH</p> <p>Local contact Mr A Smalls Tel: +44 (0)1787-247595 Fax: +44 (0)1787-248420 E-Mail: srl@srltsl.com Website: www.srltsl.com</p>	<p>Laboratory measurements of Sound insulation/absorption & sound generated by rainfall</p> <p>Noise emissions from equipment used outdoors</p> <p>On-site sound insulation testing</p>	<p>A</p> <p>A</p> <p>Site</p>
<p>Address Lynnfield House Church Street Altrincham WA14 4DZ</p> <p>Local contact Mr R McNulty Tel: +44 (0)161 929 5585 E-Mail: rmcnulty@srltsl.com</p>	<p>On-site sound insulation testing</p>	<p>Site</p>
<p>Address Cornwall Buildings 45 Newhall Street Birmingham B3 3QR</p> <p>Local contact Mr D Harbon Tel: +44 (0)121 270 6680 E-Mail: dharbon@srltsl.com</p>	<p>On-site sound insulation testing</p>	<p>Site</p>

Site activities performed away from the locations listed above:



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Location details	Activity	Location code
Any suitable customer premises	<p>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 BS EN ISO 717-1:1997 Stage 1 sound insulation testing for the purpose of Robust Details Limited surveillance evaluations (as described in Inspectorate Manual RD049 dated 20/06/2016)</p> <p>Noise emissions from equipment used outdoors</p>	<p>Site</p> <p>Site</p>



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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 ISO 11094: 1991 ISO 6395: 1998.</p>	<p>A Site</p>
<p>Hydraulic Excavators Rope-Operated Excavators Dozers, Loaders and Excavator-Loaders</p>			<p>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 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 BS EN ISO 717-2:1997 (withdrawn)	A
	Laboratory measurement of airborne and impact sound insulation of building elements	BS EN ISO 10140-2:2016 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:Part 8:1998	A
BUILDING ELEMENTS Suspended Ceilings	Laboratory measurement of sound insulation of suspended ceilings	BS EN ISO 10848-2:2006 BS EN ISO 20140-9:1994	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 BS EN ISO 354:2003 BS EN ISO 11654:1997 ASTM C 423 – 09a	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 20/06/2016) BS EN ISO 140-4:1998 BS EN ISO 717-1:1997	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 20/06/2016) BS EN ISO 140-7:1998 BS EN ISO 717-2:1997	Site
END			



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Accreditation for the purpose of Notified Body activity taking into account EA2/17 and relevant requirements of ISO/IEC 17020

Directive / Regulation	Conformity Assessment Procedure/ Module/Article	Category of Products or Individual Products	Essential Requirements: Product Specification / Properties/Standards
The Construction Products Regulation (EU) No 305/2011	Annex V - Testing Laboratory (AVCP) System 3	98/437/EC Internal and external wall and ceiling finishes: - Panels (intended for uses in walls/ceilings subject to acoustic insulation requirements).	EN 438-7:2005
	Annex V - Testing Laboratory (AVCP) System 3	98/437/EC Internal and external wall and ceiling finishes: - Suspended ceilings (kits) (intended for uses in ceilings subject to acoustic insulation requirements).	EN 13964:2014
	Annex V - Testing Laboratory (AVCP) System 3	99/93/EC Doors, windows, shutters, blinds, gates and related building hardware (1/1) :- Doors and gates (with or without related hardware) (other declared specific uses and/or uses subject to other specific requirements, in particular noise, energy, tightness and safety-in-use (i.e. NOT for fire/smoke compartmentation, NOT for escape routes))	BS EN 14351-1:2006 + A1:2010

END