Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

4686

Accredited to ISO/IEC 17025:2017

Sound Solution Consultants Ltd

Issue No: 013 **Issue date:** 07 September 2023

Cornwall Suite
Dencora Business Centre
Whitehouse Road
Ipswich
IP1 5LT

Contact: Mr M Page
Tel: +44 (0)1473 464 727
Fax: +44 (0)845 5212 097
E-Mail: mark@sscmail.co.uk
Website: www.soundsolutionconsultants.co.uk

Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

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)	Site
	Stage 1 sound insulation testing for the purpose of Robust Details Limited scheme surveillance (as described in Inspectorate Manual RD049 Issue 9 dated 19/04/2022)	Site
	Building Bulletin 93 – Version 17 Feb 2015	Site

4686 Accredited to ISO/IEC 17025:2017	**Schedule of Accreditation** **issued by** **United Kingdom Accreditation Service** 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK
	Sound Solution Consultants Ltd **Issue No:** 013 **Issue date:** 07 September 2023

Testing performed by the Organisation at the locations specified

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BUILDINGS	Acoustics		
Building Elements such as partitions, walls, floors	Field measurement of airborne sound insulation, i.e. Level Difference and related factors 100 Hz to 5 kHz	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)	Site
	100 Hz to 5 kHz	Building Bulletin 93 – Version 17 Feb 2015 Tables 3a & 3b	Site
	50 Hz to 5 kHz	BS EN ISO 140-4:1998 (Withdrawn) BS EN ISO 717-1:1997 (Withdrawn)	Site
	50 Hz to 5 kHz	BS EN ISO 16283-1:2014 BS EN ISO 16283-1:2014+A1:2017 BS EN ISO 717-1:2013 (Withdrawn) BS EN ISO 717-1:2020	Site
		Stage 1 sound insulation testing for the purpose of Robust Details Limited scheme surveillance (as described in Inspectorate Manual RD049 Issue 9 dated 19/04/2022)	Site

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Acoustics (cont'd)		
Floors	Field measurement of impact sound insulation of floors between rooms, i.e. Impact Sound Pressure Level and related factors 100 Hz to 5 kHz	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)	Site
	100 Hz to 5 kHz	Building Bulletin 93 – Version 17 Feb 2015 Table 5	Site
	50 Hz to 5 kHz	BS EN ISO 140-7 :1998 (Withdrawn) BS EN ISO 717-2 :1997 (Withdrawn)	Site
	50 Hz to 5 kHz	BS EN ISO 16283-2 :2015 (Withdrawn) BS EN ISO 16283-2 :2018 (Withdrawn) BS EN ISO 16283-2 :2020 BS EN ISO 717-2 :2013 (Withdrawn) BS EN ISO 717-2 :2020	Site
		Stage 1 sound insulation testing for the purpose of Robust Details Limited scheme surveillance (as described in Inspectorate Manual RD049 Issue 9 dated 19/04/2022)	Site

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Acoustics (cont'd)		
Rooms	Field Measurement of reverberation time	Building Bulletin 93 – Version 17 Feb 2015 Tables 6 & 7	Site
		BS EN ISO 3382-2:2008	Site
	Internal ambient noise levels in unoccupied spaces from both external and mechanical sources. Excluding operational noise, rain noise or noise from ventilator actuators and dampers.	Building Bulletin 93 – Version 17 Feb 2015 Tables 1 & 2	Site
END			