Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

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Accredited to ISO/IEC 17025:2017

Air Tightness & Building Energy Consultants Limited

Issue No: 009 **Issue date:** 03 March 2020

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Testing performed by the Organisation at the locations specified

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) and Building Regulations (Northern Ireland) 2012. Technical Booklet G.	Site
	Building Bulletin 93 – Version 17 Feb 2015	Site
	Building Air Leakage Tests	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
Buildings	Physical Tests		
	Building Air Tightness Tests	CIBSE TM23:2000 BS EN 13829:2001 (Withdrawn) ATTMA Technical Standard 1 (2007) (Withdrawn) ATTMA TSL1: 2010 (Withdrawn) ATTMA TSL2: 2010 ATTMA TSL1: 2016	Site
	Acoustics		
Building Elements such as partitions, walls, floors	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) and Building Regulations (Northern Ireland) 2012. Technical Booklet G.	Site
	50 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	50 Hz to 5 KHz	BS EN ISO 140-4:1998 (Withdrawn) BS EN ISO 717-1:1997(Withdrawn)	Site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 717-1:2013	Site

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
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) and Building Regulations (Northern Ireland) 2012. Technical Booklet G.	Site
	50 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
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