Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



Initivo Consultancy Limited

Issue No: 071 Issue date: 30 April 2025

Technology Centre Stanbridge Road Leighton Buzzard

Tel: +44 (0) 333 566 9114

Contact: Steve Collins

Bedfordshire

E-Mail: steve.collins@technology-centre.co.uk Website: www.technology-centre.co.uk

LU7 4QH

Accredited to ISO/IEC 17025:2017

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 Technology Centre Stanbridge Road Leighton Buzzard Bedfordshire LU7 4QH	Contact: Steve Collins Tel: +44 (0)3335669035333 566 9114 E-Mail: steve.collins@technology-centre.co.uk	Building elements Concrete and mortars Earth moving machinery and construction plant Floors Paints and varnishes Windows, curtain walls and doors Acoustics Facades Roofs	A

Site activities performed away from the locations listed above:

Location details		Activity	Location code
At all locations suitable for the activities listed	Contact: Steve Collins	Building Air Leakage Tests Windows, curtain walls 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).	В

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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement Type of test/Properties Standard specifications/ Equipment/Techniques used		Location Code
BUILDINGS	Building Air Leakage Test	CIBSE TM23:2000 CIBSE TM 23:2022 (Fan test method only) BS EN 13829:2001 (Withdrawn) BS EN ISO 9972:2015 ATTMA Technical Standard 1	В
	Building Air Leakage Test Dwellings	ATTMA TSL1:2010 ATTMA TSL1:2016 ATTMA TSL1:2021 ATTMA TSL2:2021	В
	Building Air Leakage Test Non-dwellings	ATTMA TSL2:2010 ATTMA TSL1:2021 ATTMA TSL2:2021 ATTMA TSL3:2021	В
	Building air leakage test Passivhaus and low energy buildings	ATTMA TSL4:2021 ATTMA TSL4:2023	В
BUILDING ELEMENTS Walls Doors Windows Glazing Façade elements	Laboratory measurement of airborne sound insulation of building elements	BS EN ISO 140-3:1995 BS EN ISO 10140-2:2010 BS EN ISO 10140-2:2021 BS EN ISO 10140-1:2021: Annex A: Walls (twin leaf walls) BS EN ISO 10140-1:2021: Annex B: Doors BS EN ISO 10140-1:2021: Annex C: Windows BS EN ISO 10140-1:2021: Annex D: Glazing	A

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
BUILDING ELEMENTS Walls Floors	Field measurement of airborne sound insulation between rooms	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 ISO 140-4:1998 BS EN ISO 16283-1:2014 + A1:2017	В
FLOORS	Field measurement of impact sound insulation of floors	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 140-7:1998 ISO 140-7:1998 BS EN ISO 16283-2:2020	В
FAÇADED AND FAÇADE ELEMENTS	Laboratory measurement of the flanking transmission of airborne and impact sound between adjoining rooms	BS EN ISO 10848-2:2006 BS EN ISO 10848-2: 2017 BS EN ISO 10848-3:2006 BS EN ISO 10848-3: 2017 Airbourne Only	A
CONCRETE - fresh	Slump	BS EN 12350-2:2019	A
	Making cubic specimens for strength tests	BS EN 12390-2:2019	А
	Curing cubic specimens for strength tests	BS EN 12390-2:2019	А
	Making cylindrical specimens for strength tests	BS EN 12390-2:2019	А
	Curing cylindrical specimens for strength tests	BS EN 12390-2:2019	A

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CONCRETE – fresh (cont'd)	Making prism specimens for strength tests	BS EN 12390-2:2019	A
	Curing prism specimens for strength tests	BS EN 12390-2:2019	A
CONCRETE - hardened	Compressive strength of cubes - including curing	BS EN 12390-3:2019BS EN 12390-1:2021 BS EN 12390-2:2019	A
	Compressive strength of cylinders - including curing	BS EN 12390-3:2019BS EN 12390-1:2021 BS EN 12390-2:2019	A
	Flexural strength	BS EN 12390-5:2019	A
	Tensile splitting strength	BS EN 12390-6:2023	A
	Density	BS EN 12390-7:2019	A
	Cored specimens - testing in compression	BS EN 12504-1:2019	A
	Gas permeability and diffusion coefficients	Documented In-House Method No TP1303/90/4672	А
	Determination of the chloride resistance of concrete, unidirectional diffusion	BS EN 12390-11:2015	A
	Determination of the chloride migration coefficient	BS EN 12390-18:2021	A
	Chloride Analysis of Cast Concrete Cylinders/Cores	NT Build 443, 1995-11	A
	Accelerated Carbonation	DIHM based on of fib Model 34	A
	Depth of penetration of water under pressure	BS EN 12390-8:2019	А
	Determination of the shrinkage of concrete	BS EN 12390-16:2019	А

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CONCRETE – hardened (cont'd)	Standard Practice for Preparation and Conditioning of Cast, Drilled, or Sawed Specimens of Hydraulic- Cement Mortar and Concrete Used for Length Change Measurements	ASTM C341 / C341M - 18	A
CONCRETE and MORTARS - hardened	Chloride content	Documented In-House Method No TP1303/90/4670	A
CONCRETE, MORTAR AND CEMENT-BASED REPAIR MATERIALS	Chloride migration coefficient from non-steady-state migration experiments	NT Build 492 Approved 1999-11 A	
CURTAIN WALLING RAINSCREENS SLOPE GLAZING		CWCT Standards for Systemised Building Envelopes and Test Methods for Building Envelopes, December 2005	
	Air Leakage	Section 5	А
	Water Penetration - Static Method	Section 6	A & B
	Water Penetration - Dynamic, Aero Engine	Section 7	А
	Water Penetration - Hose Test	Section 9	A & B
	Water Penetration - Spraybar	Section 10	A & B
	Wind Resistance - Serviceability	Section 11	А
	Wind Resistance - Safety	Section 12	А
	Impact Test	Section 15	А

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Materials/Products tested	Type of test/Properties measured/Range of measurement	neasured/Range of Standard specifications/	
EARTH MOVING MACHINERY and CONSTRUCTION PLANT - roll over protective structures (ROPS)	Force-deflection characteristics under static loading (temperature ambient)	BS EN ISO 3471:2008	A
EARTH MOVING MACHINERY and CONSTRUCTION PLANT - falling object protective structures (FOPS)	Deflection characteristics under impact of falling mass (temperature ambient)	BS EN ISO 3449:2008	A
GLAZED ROOFING	Safety and Fragility tests Temperature range -20 °C to 50 °C	CWCT Technical Note No 67	A
CURTAIN WALLING	Air permeability	BS EN 12153:2000 BS EN 12153:2023	A
	Watertightness under static pressure	BS EN 12155:2000	А
	Resistance to wind loading	BS EN 12179:2000	А
	Impact resistance of opaque wall components - Hard body impact tests	BS 8200:1985 CWCT Technical Note No. 76	A & B
	Impact resistance of opaque wall components - Soft body impact tests	BS 8200:1985 CWCT Technical Note No. 76	A & B
	Impact resistance	BS EN 14019:2016 BS EN 13049:2003	A & B

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Materials/Products tested	Type of test/Properties measured/Range of measurement Standard specifications/ Equipment/Techniques used		Location Code
EXTERIOR WINDOWS, CURTAIN WALLS and DOORS	Watertightness under static pressure	BS EN 12155:2000 BS EN 1027:2000	А
DOOKS	Rate of air leakage	ASTM E 283-19	A
	Water penetration by uniform static pressure difference	ASTM E 331-00 (Reapproved 2023)	A
	Water penetration using dynamic pressure	AAMA 501.1-94	A
	Structural performance by uniform static air pressure difference	ASTM E 330-02 (Reapproved 2010)	A
	Hose test	AAMA 501.2-09	A
WINDOWS AND DOORS	Weathertightness	BS 6375:Part 1:2015	А
	Air permeability	BS EN 1026:2016	А
	Watertightness	BS EN 1027:2016	А
	Wind resistance	BS EN 12211:2016	A
PAINTS AND VARNISHES. COATING MATERIALS AND COATING SYSTEMS FOR EXTERIOR MASONRY AND CONCRETE	Determination of carbon dioxide permeability	BS EN 1062-6:2002 & Documented In-House Method TP950/05/13569	A
	Liquid water transmission	BS EN 1062-3:2008	A
WINDOWS and CURTAIN WALLING	Watertightness Site Test	BS EN 13051:2001	В
WALLING	Hose Test	AAMA 501.2-09	В
	END		

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Accreditation for the purpose of UK Approved Body Activity in accordance with UKCA Requirements and UKAS Publication GEN 5			
Directive / Regulation	Conformity Assessment procedure/ Module/article	Category of products or individual products	Essential requirements: Product specification / Properties/Standards
Construction Products Regulation 2011 (retained EU law EUR 305/2011) as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020	Annex V- Test Laboratory System 3	Decision 96/580/EC; Curtain wallings (1/1): - Curtain wall kits (as external walls not subject to reaction to fire requirements), Curtain wall kits (as external walls subject to reaction to fire requirements)	EN 13830:2003
	Annex V- Test Laboratory System 3	Decision 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))	EN 14351-1:2006+A2:2016
	Annex V- Test Laboratory System 3	Decision 99/93/EC Doors, windows, shutters, blinds, gates and related building hardware (1/1): - Windows (with or without related hardware) (any other).	EN 14351-1:2006+A2:2016

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Directive / Regulation	Conformity Assessment procedure/ Module/article	Category of products or individual products	Essential requirements: Product specification / Properties/Standards
Construction Products Regulation 2011 (retained EU law EUR 305/2011) as amended by the Construction Products (Amendment etc.)	Annex V- Test Laboratory System 3	Decision 96/580/EC; Curtain wallings (1/1): - Curtain wall kits (as external walls not subject to reaction to fire requirements), Curtain wall kits (as external walls subject to reaction to fire requirements)	EN 13830:2003
(EU Exit) Regulations 2019 and the Construction Products (Amendment etc.) (EU Exit) Regulations 2020	Annex V- Test Laboratory System 3	Decision 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))	EN 14351-1:2006+A2:2016
	Annex V- Test Laboratory System 3	Decision 99/93/EC Doors, windows, shutters, blinds, gates and related building hardware (1/1): - Windows (with or without related hardware) (any other).	EN 14351-1:2006+A2:2016

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