


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 0296 Accredited to ISO/IEC 17025:2017	Saint-Gobain Construction Products UK LTD t/a The Building Test Centre	
	Issue No: 066 Issue date: 01 October 2025	
	East Leake Loughborough Leicestershire LE12 6NP	Contact: Mr James Lucas Tel: +44 (0)115-945 1692 Fax: +44 (0)115-945 1562 E-Mail: James.Lucas@saint-gobain.com Website: www.btconline.co.uk
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 East Leake Loughborough Leicestershire LE12 6NP Local contact Mr J Lucas	Testing of building materials and products including gypsum plasterboard for sound insulation: fire resistance and reaction to fire testing and classification: and structural integrity	A

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Buildings and building elements	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 amendments)	B



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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
BUILDING ELEMENTS such as partitions, walls and floors.	<u>Acoustic Tests</u>		
	Field measurement of airborne sound insulation, ie 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 amendments). BS EN ISO 140-4:1998 ISO 140-4:1998 BS EN ISO 717-1:2020 ISO 717-1:2020	B
FLOORS	Field measurement of impact sound insulation of floors between rooms, ie 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 amendments). BS EN ISO 140-7:1997 ISO 140-7:1998 BS EN ISO 717-2:2020 ISO 717-2:2020	B
BUILDING ELEMENTS	Airborne sound insulation	BS EN ISO 140-3:1995	A
FLOORS	Impact sound insulation	BS EN ISO 140-6:1998	A



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
PANELS and DISCRETE ELEMENTS	Sound absorption coefficients	BS EN ISO 354:2003 (interrupted noise method only)	A
BUILDING ELEMENTS BS EN ISO 10140-1:2021 Walls, building elements and facades excluding following Annexes: Doors BS EN ISO 10140-1:2021 (Annex B) Windows BS EN ISO 10140-1:2021 (Annex C) Glazing BS EN ISO 10140-1:2021 (Annex D) Small technical elements such as ventilators, grilles and cable raceways BS EN ISO 10140-1:2021 (Annex E) Shutters BS EN ISO 10140-1:2021 (Annex I)	Laboratory measurement of airborne sound insulation of building elements	BS EN ISO 10140-2:2021 BS EN ISO 717-1:2020	A
BUILDING ELEMENTS Floors BS EN ISO 10140-1:2021 (Annex F)	Laboratory measurement of airborne and impact sound insulation of building elements	BS EN ISO 10140-2:2021 BS EN ISO 717-1:2020 BS EN ISO 10140-3:2021 BS EN ISO 717-2:2020	A
BUILDING MATERIALS and STRUCTURES	<p><u>Fire Tests</u></p> <p>Classification using data from fire resistance and/or smoke control tests</p> <p>Fire resistance</p>	<p>BS EN 13501-2:2023**</p> <p>BS 476:Part 20:1987 Fire Test Study Group Resolution 43, 53, 69, 70, 71, 72, 76, 77, 78, 82 and 83 BS EN 1363-1:2012 (Withdrawn) BS EN 1363-1:2020 BS EN 1363-2:1999 BS EN 13381-4:2013 (excluding loaded column testing) BS EN 13381-8:2013 BS EN 13381-9:2015</p>	A



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WALLS and PARTITIONS	Fire resistance – including alternative and additional procedures	BS 476:Part 21:1987:Section 8 BS 476:Part 22:1987:Section 5 Fire Test Study Group Resolutions 43, 47, 50, 53, 60, 70, 71, 72, 77 and 83 ISO 834-1:1999/Amd:2012 ISO 834-3: 2012 BS EN 1365-1:2012 BS EN 1364-1:2015 BS EN 1363-2: 1999 BS EN 13381-2:2014 ASTM E119 (excluding hose stream test)	A
LIGHTWEIGHT PARTITIONS – NON-LOADBEARING	Extended application of results from fire resistance tests	BS EN 15254-3:2019	A
FLOORS and FLAT ROOFS	Fire resistance	BS 476:Part 21:1987:Section 7 Fire Test Study Group Resolutions 43, 47, 53, 67, 70, 71, 72, 77 and 83 ISO 834-3:2012 BS EN 1365-2:2014 ASTM E119 (excluding hose stream test)	A
LOADED BEAMS	Fire resistance	BS 476:Part 21:1987 Section 5 Fire Test Study Group Resolutions 43, 47, 50, 53, 70, 72 and 77 BS EN 1365-3:2000	A
SUSPENDED CEILINGS PROTECTING STEEL BEAMS	Fire resistance	BS 476:Part 23:1987:Section 5 Fire Test Study Group Resolutions 43, 53, 68, 70, 71, 72, 77 and 83 ISO 834-3:2012	A



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DOOR and SHUTTER ASSEMBLIES	Fire resistance	BS 476:Part 22:1987:Sections 6, 7 and 8 Fire Test Study Group Resolutions 43, 47, 50, 51, 53, 63, 70, 71, 72, 77, 78 and 83 BS EN 1634-1:2014+A1:2018 + Aug 2018	A
GLAZING	Fire resistance	BS 476:Part 22:1987:Section 10 Fire Test Study Group Resolution 43, 70, 71, 72, 77 and 83 BS EN 1364-1:2015	A
CEILING MEMBRANES	Fire resistance	BS 476:Part 22:1987:Section 9 Fire Test Study Group Resolution 43, 50, 53, 70, 71, 72, 77 and 83 BS EN 1364-2:2018	A
PENETRATION SEALS	Fire resistance	BS EN 1366-3:2021+A1:2024	A
HORIZONTAL PROTECTIVE MEMBRANES	Contribution to the fire resistance of structural members	BS EN 13381-1:2020	A
BUILDING PRODUCTS AND MATERIALS	Reaction to fire	BS EN 13823:2020 +A1:2022 – single burning item (excluding floorings) BS EN ISO 11925-2:2020 BS EN ISO 1716:2010 (withdrawn) BS EN ISO 1716:2018 BS EN ISO 1182:2020	A
BUILDING PRODUCTS AND MATERIALS	Classification using data from reaction to fire tests.	BS EN 13501-1:2018**	
BUILDING PRODUCTS AND MATERIALS	Conditioning procedures and general rules for selection of substrates	BS EN 13238:2010	A



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PARTITIONS (including matching linings)	<u>Structural Tests</u>		
	A. Partition stiffness	BS 5234:Part 2:1992	A
	B. Surface change by small hard body impact		A
	C. Resistance to damage by large soft body impact		A
	D. Resistance to perforation by small hard body impact		A
	E. Resistance to structural damage by multiple impacts from a large soft body		A
	F. Door slamming		A
	G. Crowd pressure		A
	H. Lightweight anchorage pull-out		A
	J. Lightweight anchorage pull-down		A
	K. Heavyweight anchorage - eccentric downward loading test (wash basin)		A
	L. Heavyweight anchorage - eccentric downward loading test (high level wall cupboard)		A
	Uniformly Distributed Load	Documented In-House Method UDL AP 085	A



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LOAD BEARING WALLS	<u>Mechanical Tests</u>		
	Racking resistance	BS EN 594:2011	A
GYPSUM PLASTERBOARD	<u>Product Tests</u>	BS EN 520: 2004 + A1: 2009	
	Dimensions	Clause 5.2, 5.3, 5.4	A
	Squareness	Clause 5.5	A
	Taper profile	Clause 5.6	A
	Flexural strength	Clause 5.7	A
	Deflection under load	Clause 5.8	A
	Water absorption - surface - total	Clause 5.9.1, 5.9.2	A
	Core cohesion at high temperature	Clause 5.10	A
	Density	Clause 5.11	A
	Surface hardness	Clause 5.12	A
	Shear strength	Clause 5.13	A
GYPSUM BOARDS	<u>Product Tests</u>	BS EN 15283 -1:2008 + A1: 2009	
Gypsum boards with mat reinforcement	Determination of Width, Length & Thickness	Clause 5.2, 5.3 & 5.4	A
	Determination of Squareness	Clause 5.5	A
	Determination of Flexural Breaking Load	Clause 5.6	A
	Determination of Deflection Under Load	Clause 5.7	A
	Determination of Total water Absorption	Clause 5.8	A
	Determination of Surface Hardness of The Board	Clause 5.9	A



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GYPSUM BOARDS (cont'd)	<u>Product Tests</u> (cont'd)	BS EN 15283 -2:2008 + A1: 2009	
Gypsum fibre boards	Determination of Width, Length & Thickness	Clause 5.2, 5.3 & 5.4	A
	Determination of Squareness	Clause 5.5	A
	Determination of Flexural strength	Clause 5.6	A
Gypsum fibre boards	Determination of Deflection Under Load	Clause 5.7	A
	Determination of surface water Absorption	Clause 5.8	A
	Determination of total water absorption	Clause 5.9	A
	Determination of density	Clause 5.10	A
	Determination of surface hardness of the board	Clause 5.11	A
	Determination of shear strength	Clause 5.12	A
PAPER and BOARD	Determination of grammage	BS EN ISO 536:2020	A

****Appendix – BS EN 13501 Fire Classification:**

Introduction

The definitive statement of the accreditation status of a testing laboratory is the Accreditation Certificate and the associated Schedule of Accreditation. This Schedule of Accreditation is a critical document as it defines the extent of the activities for which the organisation holds accreditation.

BS EN 13501 Fire Classification Requirements: Such classifications shall be based on recognised Direct Field of Application (DIAP) or Extended Field of Application (EXAP) that refers to a standard prepared by or approved by CEN/TC 127 “Fire safety in buildings” or a product standard which includes full information on testing to support the EXAP.

The schedule entry does not cover any Expert judgements (i.e. an opinion that is not considered/covered by an EXAP standard and/or is only based on the experience of an individual(s)).

END