


# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <b>27292</b> Accredited to ISO/IEC 17025:2017	<b>Thomas Bell-Wright International Ltd</b>	
	Issue No: 004    Issue date: 22 January 2025	
	<b>Unit 3</b> Hayloaders Works Wotton Road Brill Aylesbury HP18 9UB	<b>Contact: Ms Sandy Dweik</b> Tel: +44 (0) 1869 629001 E-Mail: sandy.dweik@bell-wright.com Website: www.bell-wright.com
Testing performed by the Organisation at the locations specified		

### Locations covered by the organisation and their relevant activities

#### Laboratory locations:

Location details	Activity	Location code
Unit 3 Hayloaders Works Wotton Road Brill Aylesbury HP18 9UB	<b>Local contact</b> Ms Sandy Dweik Tel: +44 (0) 1869 629001 E-Mail: sandy.dweik@bell-wright.com	Administrative activities  Head Office
PO Box 26385 Corner of 46th and 47th Streets Jebel Ali Industrial Area 1 Dubai United Arab Emirates	<b>Local contact</b> Ms Sandy Dweik Tel: +971 (0)4 821 5777 E-Mail: sandy.dweik@bell-wright.com	All testing activities  Lab



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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 CONSTRUCTION COMPONENTS AND MATERIALS - Reaction to fire	Reaction to fire - surface burning characteristics	ASTM E 84-23d UL 723, 11th Edition, 2023 (Using a Steiner Tunnel)	Lab
	Reaction to fire - non-combustibility	BS EN ISO 1182:2020 BS EN ISO 1182:2010 (withdrawn) ASTM E 2652-22 ASTM E136-24c Option B	Lab
	Reaction to fire - ignitability	BS EN ISO 11925-2 :2020	Lab
	Reaction to fire - calorific value	BS EN ISO 1716 :2018	Lab
	Reaction to fire tests for building products excluding floorings exposed to the thermal attack by a single burning item	BS EN 13823:2020+A1:2022	Lab
FLOOR COVERINGS	Reaction to fire - critical radiant flux of floor-covering systems	ASTM E648 -23 (Using a radiant heat energy source) NFPA 253:2023	Lab
	Reaction to fire - Determination of the burning behaviour using a radiant heat source	BS EN ISO 9239-1:2010	Lab
PLASTICS	Reaction to fire – ignition temperature	BS ISO 871:2022 ASTM D1929 – 23	Lab
EXTERNAL WALL ASSEMBLIES	Reaction to fire - ignitability using a radiant heat energy source	NFPA 268:2022	Lab
TEXTILES and FILMS	Reaction to Fire - flame propagation	NFPA 701:2023	Lab



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
NON-LOADBEARING EXTERNAL CLADDING SYSTEMS	Reaction to fire	Methods of tests required for BR135 - Fire performance of external thermal insulation for walls of multistorey buildings  BS 8414-1:2015+A1:2017 BS 8414-1:2020 BS 8414-2:2015+A1:2017 BS 8414-2:2020	Lab
CONSTRUCTION PRODUCTS AND BUILDING ELEMENTS	Fire testing	Methods of test required for the Fire classification of construction products and building elements (BS EN 13501-1 and BS EN 13501-2) using data from the fire tests detailed within this schedule	Lab
BUILDING CONSTRUCTION COMPONENTS AND MATERIALS - Fire resistance	Fire resistance (General Requirements)	BS 476 - 20:1987 (Amd 1:1990, Corr 1:2014) EN 1363-1:2020 EN 1363-2:1999 ISO 834-1:1999 (Amd 1:2012) IS/ISO 834-1:1999 (Amd 1:2012)	Lab
WALLS AND PARTITIONS - Non load bearing	Fire resistance	EN 1364-1:2015 BS 476 - 22:Section 5 :1987 Corr 1 :2014 ISO 834-8:2002 corr 1 :2009 IS/ISO 834-8 :2002 corr 1 :2009 ASTM E119-20 NFPA 251:2006 UL 263 Ed 14:2022	Lab



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WALLS and PARTITIONS - Load bearing	Fire resistance	BS EN 1365-1:2012 BS 476 - 21:Section 8 :1987 Corr 1:2014 ISO 834-4:2000 IS/ISO 834-4:2000 ASTM E119-24 NFPA 251:2006 UL 263 Ed 14:2022	Lab
CEILINGS - Non load bearing	Fire resistance	BS EN 1364-2:2018 BS 476 - 22:Section 9:1987 Corr 1 :2014 ISO 834-9:2003Cor1 :2009 IS/ISO 834-9 :2003Cor1 :2009 ASTM E119-24 NFPA 251:2006 UL 263 Ed 14:2022	Lab
FLOORS AND ROOFS - Load bearing	Fire resistance	BS EN 1365-2:2014 BS 476 - 21; Section 7:1987 Corr 1:2014 ISO 834-5:2000 IS/ISO 834-5:2000 ASTM E119-24 NFPA 251:2006 UL 263 Ed 14:2022	Lab
BEAMS - Load bearing	Fire resistance	BS EN 1365-3:2000 BS 476 - 21; Section 5:1987 corr 1: 2014 ISO 834-6:2000 IS/ISO 834-6:2000 ASTM E119-24 NFPA 251:2006 UL 263 Ed 14:2022	Lab



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COLUMNS - Load bearing	Fire resistance	BS EN 1365-4:1999 BS 476 - 21; Section 6:1987 Corr 1 :2014 ISO 834-7:2000 IS/ISO 834-7:2000 ASTM E119-24 NFPA 251:2006 UL 263 Ed 14:2022	Lab
DOOR, SHUTTER AND OPENABLE WINDOW ASSEMBLIES	Fire resistance	EN 1634-1:2014+A1 :2018 BS 476 - 22:1987:Section 6, 7 and 8 Corr 1:2014 ISO 3008-1:2019 IS 17518-1:2022 ISO 3008-3:2016 UL10B:2020 UL10C 3 <sup>rd</sup> Ed. 2016 (R2021) UL10D 2 <sup>nd</sup> Ed. 2017 (R2022) NFPA 252:2022 IS 16947:2018 NFPA 288:2022	Lab
BUILDING HARDWARE	Fire resistance	BS EN 1634-2:2008	Lab
HORIZONTAL PROTECTIVE MEMBRANES	Fire resistance	BS EN 13381-1:2020 BS 476 Part 23:1987	Lab
APPLIED PASSIVE PROTECTION PRODUCTS	Fire resistance	BS EN 13381-4:2013	Lab
APPLIED REACTIVE PROTECTION PRODUCTS	Fire resistance	BS EN 13381-8:2013	Lab
RAISED ACCESS AND HOLLOW CORE FLOORS	Fire resistance	BS EN 1366-6:2004	Lab
WINDOW ASSEMBLIES	Fire resistance	UL 9 Ed 8 2020	Lab
GLAZING	Fire resistance	BS 476 - 22:1987:Section 10 Corr 1 :2014 ISO 3009:2003 NFPA 257:2022 IS 16945:2018	Lab



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CURTAIN WALLING	Fire resistance	EN 1364-3:2014 EN 1364-4:2014	Lab
MARINE CONSTRUCTIONS - bulkheads, doors and windows	Fire resistance	IMO FTP Code 2010:2012 Edition Edition - MSC 307(88) –Annex 1 : Part 3 – Appendix 1 ISO 20902-1:2018	Lab
BUILDING JOINT SYSTEMS	Fire resistance	UL 2079 5th Edition 2024	Lab
PENETRATION SEALS	Fire resistance	BS EN 1366-3:2021 ASTM E814-24 UL 1479 Ed4:2023 IS 12458:2019	Lab
LINEAR JOINT SEALS	Fire resistance	BS EN 1366-4:2021 ISO 3008-4:2021	Lab
AIR TRANSFER GRILLES	Fire resistance	BS EN 1364-5:2017	Lab
VENTILATION DUCTS	Fire resistance	BS 476 Part 24:1987	Lab
DAMPERS	Fire resistance	UL 555 Ed 7:2020 (fire test only)	Lab
CAVITY BARRIERS	Fire Resistance	TGD 19:2017	Lab
HOSE STREAM APPLICATION	Integrity of building elements after fire exposure	ASTM E2226-23a	Lab
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
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**Accreditation for Horizontal notification (CPR Annex V.3)**

	Body Function	Essential Characteristics	Standards
<b>Construction Products Regulation 2011</b> (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- Testing Laboratory (AVCP) System 3	Resistance to Fire	EN 1364-1 EN 1364-2 EN 1364-3 EN 1364-4 EN 1365-2 EN 1365-3 EN 1365-4 EN 1366-3 EN 1366-4 EN 1366-6 EN 1634-1 EN 1634-2 EN 13381-1 EN 13381-4 EN 13381-8
		Reaction to Fire	EN 13823 EN ISO 1182 EN ISO 1716 EN ISO 9239-1 EN ISO 11925-2



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**Accreditation for the purpose of Notified Body Activity relating to the Northern Ireland market (CE + UKNI)  
taking into account EA-2/17**

Directive / Regulation	Conformity Assessment Procedure / Module / Article	Category of Products or Individual Products	Essential Requirements: Product Specification / Properties / Standards
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**Accreditation for Horizontal notification (CPR Annex V.3)**

	Body Function	Essential Characteristics	Standards
<b>Construction Products Regulation 2011</b> (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- Testing Laboratory (AVCP) System 3	Resistance to Fire	EN 1364-1 EN 1364-2 EN 1364-3 EN 1364-4 EN 1365-2 EN 1365-3 EN 1365-4 EN 1366-3 EN 1366-4 EN 1366-6 EN 1634-1 EN 1634-2 EN 13381-1 EN 13381-4 EN 13381-8
		Reaction to Fire	EN 13823 EN ISO 1182 EN ISO 1716 EN ISO 9239-1 EN ISO 11925-2