### **Schedule of Accreditation**

issued by

### **United Kingdom Accreditation Service**

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



2513

Accredited to ISO/IEC 17025:2017

#### **IFS Laboratories Limited**

Issue No: 028 Issue date: 04 July 2024

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#### Testing performed at the above address only

#### **DETAIL OF ACCREDITATION**

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
UPHOLSTERY AND BEDDING	Flammability Testing and related Opinions and Interpretations	
UPHOLSTERY AND BEDDING	Fire Testing	Furniture and Furnishings (Fire) (Safety) Regulations 1988, SI No 1324, Amendment 1989 SI No 2358 Amendment 1993 SI No 207 Amendment 2010 SI No 2205
Polyurethane foam in slab or cushion form	Ignitability test	Schedule 1:Part I BS 5852:Part 2:Source 5
Polyurethane foam in crumb form	Ignitability test	Schedule 1:Part II BS 5852:Part 2:Source 2
Latex rubber foam	Ignitability test	Schedule 1:Part III BS 5852:Part 2:Source 2
Non-foam filling materials singly	Ignitability test	Schedule 2:Part I BS 5852:Part 2:Source 2
Composite fillings for furniture other than mattresses, bed-base, cushions and pillows	Ignitability test	Schedule 2:Part II BS 5852:Part 2:Source 2
Composite pillows and cushions with primary covers	Ignitability test	Schedule 2:Part III BS 5852:Part 2:Source 2
Composite filling of mattresses and bed bases	Ignitability test	Schedule 2:Part IV BS 6807:Section 4:Source 2
Interliner	Ignition resistance test	Schedule 3 BS 5852:Part 2:Source 5

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UPHOLSTERY AND BEDDING (cont'd)	Flammability Testing and related Opinions and Interpretations	
Textile fabric for the purpose of upholstered furniture	Cigarette test	Schedule 4:Part I BS 5852:Part 1:Source 0
Invisible parts	Cigarette test	Schedule 4:Part II BS 5852:Part 1:Source 0
Textile material for the purpose of upholstered covering fabric	Match test	Schedule 5:Part I BS 5852:Part 1:Source 1
Stretch covers	Match test	Schedule 5:Part II BS 5852:Part 1:Source 1
Invisible parts of covers	Match test	Schedule 5:Part III BS 5852:Part 1:Source 1
UPHOLSTERY AND BEDDING	Fire Testing	S.I. No. 316/1995 Industrial Research and standards (fire Safety)(Domestic Furniture) Order 1995
Polyurethane foam in slab or cushion form	Ignitability tests	I.S. 419:2011 Annex A
Polyurethane foam in crumb form	Ignitability tests	I.S. 419:2011 Annex B
Latex foam	Ignitability tests	I.S. 419:2011 Annex C
Non-foam fillings materials singlely	Ignitability tests	I.S. 419:2011 Annex D
Composite fillings for furniture other than mattresses, bed bases cushions and pillows	Ignitability tests	I.S. 419:2011 Annex E
Pillows and cushions with primary covers	Ignitability tests	I.S. 419:2011 Annex F
Composite fillings of mattresses, bed bases	Ignitability tests	I.S. 419:2011 Annex G
Inner Cover (Interliner)	Ignitability tests	I.S. 419:2011 Annex H
Upholstered furniture	Cigarette test	I.S. 419:2011 Annex I

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Flammability Testing and related Opinions and Interpretations	
Match Test	I.S. 419:2011 Annex J
Match Test	I.S. 419:2011 Annex K
Method of test for the ignitability by smokers materials of upholstered composites for seating	BS 5852:Part 1:1979 IMO FTP Code Part 8 I.S. 254 1983
Method of test for the ignitability of upholstered composites for seating by flaming sources	BS 5852:Part 2:1982 I.S. 254 1983
Assessment of the ignitability of upholstered seating by smouldering and flaming sources	BS 5852:2006
Resistance to ignition of upholstered furniture for non-domestic seating by testing composites	BS 7176:2007+A1:2011
Furniture - Assessment of the ignitability of upholstered furniture Part 1 - Ignition source: Smouldering cigarette	BS EN 1021-1:2006 BS EN 1021-1:2014
Furniture - Assessment of the ignitability of upholstered furniture Part 2 - Ignition source: Match flame equivalent	BS EN 1021-2:2006 BS EN 1021-2:2014
The ignitability of bedcovers and pillows by smouldering and flaming ignition sources	BS 7175:1989
Blankets suitable for use in the public sector Part 4 - Specification for flammability performance	BS 5866:Part 4:1991
	Flammability Testing and related Opinions and Interpretations  Match Test  Match Test  Method of test for the ignitability by smokers materials of upholstered composites for seating  Method of test for the ignitability of upholstered composites for seating by flaming sources  Assessment of the ignitability of upholstered seating by smouldering and flaming sources  Resistance to ignition of upholstered furniture for nondomestic seating by testing composites  Furniture - Assessment of the ignitability of upholstered furniture Part 1 - Ignition source: Smouldering cigarette  Furniture - Assessment of the ignitability of upholstered furniture Part 2 - Ignition source: Match flame equivalent  The ignitability of bedcovers and pillows by smouldering and flaming ignition sources  Blankets suitable for use in the public sector Part 4 - Specification for

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UPHOLSTERY AND BEDDING (cont'd)	Flammability Testing and related Opinions and Interpretations	
Mattresses, divans and bed bases	Resistance to ignition of mattresses, divans and bed bases	BS 7177:2008+A1:2011
Mattresses, divans and bed bases	Assessment of the ignitability of mattresses, upholstered divans and upholstered bed bases with flaming types of primary and secondary sources of ignition	BS 6807:2006 IMO FTP Code Part 9
Mattresses and bed bases	Furniture - Assessment of the ignitability of mattresses and upholstered bed bases Part 1 - Ignition source: Smouldering cigarette	BS EN 597-1:1995 BS EN 597-1:2015
Mattresses and bed bases	Furniture - Assessment of the ignitability of mattresses and upholstered bed bases Part 1 - Ignition source: Match flame equivalent	BS EN 597-2:1995 BS EN 597-2:2015
Bedding items	Textiles - Burning behaviour of bedding items Part 1: Ignitability by a smouldering cigarette	BS EN ISO 12952-1:2010
	Textiles - Burning behaviour of bedding items Part 2: Ignitability by match flame equivalent	BS EN ISO 12952-2:2010
TEXTILE FABRICS	Flammability Testing and related Opinions and Interpretations	
	Textile fabric - Burning behaviour - Determination of ease of ignition of vertically orientated specimens	EN ISO 6940:2004
	Textile fabric - Burning behaviour - Measurement of flame spread properties of vertically orientated specimens	EN ISO 6941:2003

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TEXTILE FABRICS (cont'd)	Flammability Testing and related Opinions and Interpretations (cont'd)	
	Textile fabric - Burning behaviour - Measurement of flame spread properties of vertically orientated specimens	IMO FTP Code Part 7 Excluding Appendix 3
Textile and Textile Products	Specification for fabrics for curtains and drapes Part 2 - Flammability requirements	BS 5867:2008
	Burning behaviour - Curtains and drapes - Detailed procedure to determine the ignitability of vertically orientated specimens (small flame)	BS EN 1101:1996
	Burning behaviour - Curtains and drapes - Detailed procedure to determine the flame spread of vertically orientated specimens	BS EN 1102:2016 BS EN 1102:1996 (withdrawn)
	Burning behaviour - Fabrics for apparel - Detailed procedure to determine the burning behaviour of fabrics for apparel	BS EN 1103:2005 BS EN 1103:1996 (withdrawn)
	Burning Behaviour of Childrens Nightwear	BS EN 14878:2007
	Burning Behaviour – Curtains and drapes- Measurement of flame spread of vertically orientated specimens with with large ignition source.	BS EN 13772:2011
	Burning Behaviour – Curtains and drapes – Classification Scheme	BS EN 13773:2003
Protective clothing	Protection against heat and flame Test method for flame spread	BS EN ISO 15025:2016 BS EN ISO 15025 :2002(withdrawn

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
TEXTILE FABRICS (cont'd)	Flammability Testing and related Opinions and Interpretations (cont'd)	
Aircraft cabin & cargo compartment materials	Vertical Test Horizontal Test	FAR/JAR 25.853 Appendix F Part 1 CS 25.853 Appendix F Part 1 DOT/FAA/AR-00/12 (Chapter 1 & 3) 14 CFR 25.853 Appendix F Part 1
Automotive interiors	Flame resistance and related opinions and interpretations	BS AU 169a:1992 ISO 3795/1989 FMVSS302:1991 49 CFR 571.302
		ECE Regulation 118:2005 (superceded) (excluding annex 5 & 7)
Rail Carriage interiors.	Measurement of Damage area (cm²) and Flaming duration of coated and uncoated fabrics and related opinions and Interpretations	UIC 564-2 Appendix 5
CLEANSING PROCEDURES		
Cleansing and wetting	Cleansing and wetting procedures for use in the assessment of the effect of cleansing and wetting on the flammability of textile fabrics and fabric assemblies	BS 5651:1978 (excluding Dry Cleaning, Section 5) BS 5651:1989 (excluding Dry Cleaning, Section 4)
Commercial laundering	Commercial laundering procedure for textile fabrics prior to flammability testing	BS EN ISO 10528:1995 (excluding Type W Wash Wheel)
Domestic Washing	Domestic washing and drying procedures for textile testing	ISO 6330:2012 ISO 6330:2000 (withdrawn)
TEXTILES	Physical Testing	
Textile Fabrics	Mass / unit Area	BS EN 12127:1998
END		

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