

# Schedule of Accreditation

issued by

## United Kingdom Accreditation Service

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

 <p><b>UKAS</b> TESTING</p> <p>4112</p> <p>Accredited to ISO/IEC 17025:2017</p>	<h3>A W Hainsworth &amp; Sons Ltd</h3>	
	<p><b>Issue No:</b> 015</p>	<p><b>Issue date:</b> 26 January 2022</p>
	<p><b>Spring Valley Mills</b> <b>Stanningley</b> <b>Pudsey</b> <b>West Yorkshire</b> <b>LS28 6DW</b></p>	<p><b>Contact:</b> Mrs Debbie Parnaby/Mr Roy Makepeace <b>Tel:</b> +44 (0)113 257 0391/395 5653 <b>Fax:</b> +44 (0)113 395 5686 <b>E-Mail:</b> lab@awhainsworth.co.uk <b>Website:</b> www.hainsworth.co.uk</p>
<p><b>Testing performed at the above address only</b></p>		

### DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
FABRICS	<u>Physical Tests</u>	
	Threads per unit length	BS EN 1049-2:1994 Methods A & B IHM EP001:Jan 2007 based on BS EN 1049-2:1994 Method A
	Determination of width	BS EN 1773:1997
	Abrasion	BS EN ISO 12947-2:2016 BS EN ISO 12947-2:1999 (withdrawn)  BS EN 530:1995 (withdrawn) BS EN 530:2010
	Tensile Strength	BS EN 13934:Part 1:1999 (withdrawn) BS EN 13934:Part 1:2013
	Weight - Small specimens (Conditioned weight only)	BS EN 12127:1998
	Tear Strength (Trouser)	BS EN ISO 13937-2:2000 BS EN ISO 4674-1:2016 Method B BS EN ISO 4674-1:2003 Method B (withdrawn)
	Tear Strength (Wing Shape)	BS EN ISO 13937-3:2000
	Skew	IHM EP002:Nov 2007 based on BS 2819:1990



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
FABRICS (cont'd)	<u>Physical Tests (cont'd)</u>  Domestic Washing and Drying Procedures  Domestic Washing and Drying Procedures  Preparation, Measuring and Marking  Determination of dimensional change in washing and drying	BS EN ISO 6330:2001 (withdrawn) Washing Procedures 1-9A inclusive Drying procedure E only  BS EN ISO 6330:2012 Wash procedures Annex B, Table B.1, Machine type A, (9N, 7N, 6N, 6M, 5N, 5M, 4N, 4M, 4G, 3N, 3M, 3G, 4H). Drying method F (tumble dryers), Annex G.  BS EN ISO 3759:2008 (withdrawn) BS EN ISO 3759:2011  BS EN ISO 5077:2008
FABRICS	<u>Colour Fastness to:</u>  Water  Sea Water  Perspiration  Rubbing  <u>Dimensional Stability to:</u>  Free Steam  Water	BS EN ISO 105 :E01 :2013  BS EN ISO 105:E02: 2013  BS EN ISO 105:E04:2013  BS EN ISO 105:X12: 2016  BS 4323:1979(1995) ISO 3005:1978  BS 4736:1985 ISO 7771:1985
FABRICS	pH Textiles. Determination of pH of aqueous extract.	BS EN ISO 3071: 2020

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