

## FABRIC SPECIFICATION

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QUALITY:	<b>2394</b>	<b>RAVEN SLIT</b>	
ISSUE DATE:	11/2/20	ISSUE N°	4
USEABLE WIDTH:	190 cm.	min.	(BS EN 1773:1997)
FINISHED YIELD:	109 g/m <sup>2</sup>	± 5 %	(BS EN 12127:1998)
FINISHED ENDS:	55.5 per cm.	± 2 %	(BS EN 1049-2:1994)
FINISHED PICKS:	53 per cm.	± 5 %	(BS EN 1049-2:1994)
FIBRE CONTENT:	100% Polyester (PET)		

### PHYSICAL PROPERTIES

	<u>LENGTH</u>	<u>WIDTH</u>	
TENSILE STRENGTH:	> 650 N	> 625 N	(BS EN ISO 13934-1:2013)
ELMENDORF TEAR:	> 5.5 N	> 5.0 N	(BS EN ISO 13937-1:2000)
<b>STRETCH ~</b>	0 - 6 %	0 - 6 %	(TM-25 75mm strip,44N loading)
.. Residual extension:	0.1 %	0.0 %	(1 min. @ 44N)
<b>STABILITY ~</b>			
.. Wash Stability:	0.0 - 1.5 %	0.5 - 2.0 %	(BS EN ISO 6330:2012 5M @ 50°C)
.. WIRA Steam:	0.0 - 1.5 %	0.5 - 2.0 %	(BS 4323:1979)
.. Thermal:	0.0 - 1.5 %	0.5 - 2.0 %	(Hotplate: 3 min. @ 180°C)

*For more information please contact our Technical Department.*

### COLOUR MATCHING

Visual matching:	Commercial match to standard under Artificial Daylight tubes.
Instrumental matching:	Maximum $\Delta E$ 1.0 using the CMC(2:1) equation (BS EN ISO 105-J03:1997) D <sub>65</sub> illuminant, 10° observer data, Spectraflash 600+ spectrophotometer.
Within batch levelness:	Maximum $\Delta E$ 0.5.

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