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## TEST REPORT.

QUALITY: Ambla 804.  
SHADE: Exton.  
GRAIN: Exmoor.

DATE: 27<sup>th</sup> March 2015.  
PRODUCT CODE: 61255

Tested in accordance with BS 5790 Part 1 1996 Grade X & BS ISO 7617-1 : 2001 expanded.

| TEST.                           | TEST METHOD.                           | SPECIFICATION.   | RESULTS.  |
|---------------------------------|--|--|---|
| WEIGHT.                         | BSEN ISO 2286-2                        | 652 - 798 gsm.   | 728 gsm.  |
| THICKNESS.                      | BSEN ISO 2286-3                        | 900 - 1100 mym.  | 1077 mym.   |
| ADHESION.                       | BSEN ISO 2411                          | L - 26 N.min.<br>T - 26 N.min.   | L - 54 N.<br>T - 33 N.  |
| FLEXING.                        | BSEN ISO 7854/B                        | 400,000 cycles.No defects.<br><br>After ageing 168hrs at 85°C<br>300,000 cycles. No defects. | No defects.<br><br>No defects.                                      |
| FLAMMABILITY.                   | FMVSS302<br><br>CS25.853 App F<br>Pt 1 | 100 mm/min.max<br><br>Burn rate 200mm.max<br>Afterflame 15 sec.max                           | Self-extinguished.<br><br>L - 48mm T - 64mm<br>L - 10 sec T - 0 sec |
| BURST STRENGTH.                 | ISO 3303/B                             | 690 KN/m <sup>2</sup> .min   | 720 KN/m <sup>2</sup>   |
| STRETCH.                        | BS 5790                                | L - 10%.min.<br>T - 40%.min.   | L - 29%.<br>T - 126%.   |
| STRETCH.                        | ISO 7617                               | L - 12%.min.<br>T - 80%.min.   | L - 22%.<br>T - 68%.  |
| SET.                            | BS 5790                                | L - 33%.max.<br>T - 33%.max.   | L - 14%.<br>T - 18%.  |
| SET.                            | ISO 7617                               | L - 80%.min.<br>T - 80%.min.   | L - 86%.<br>T - 84%.  |
| TENSILE.                        | ISO 1421/1                             | L - 250N.min.<br>T - 150N.min.   | L - 319 N.<br>T - 219 N.  |
| ELONGATION AT BREAK. (ISO 7617) | ISO 1421/1                             | L - 50%.min<br>T - 100%.min  | L - 44%<br>T - 159%   |
| LIGHT FASTNESS.                 | ISO 105 BO2                            | Blue wool 6 min.   | BW 6  |
| WET & DRY RUB.                  | ISO 7617/E                             | Wet GS 4/5 min<br>Dry GS 4/5 min<br>Soap GS 4/5 min  | GS 5<br>GS 5<br>GS 5  |
| PRINTWEAR.                      | ISO 7617/C<br>750 cycles               | L - GS 3 min<br>T - GS 3 min   | L - GS 4/5<br>T - GS 4/5.   |
| ABRASION.                       | ISO 7617/D                             | 700 cycles.<br>No exposure of cellular layer.  | 700 cycles.<br>No exposure.   |
| BLOCKING.                       | ISO 5978                               | Separation without surface damage.   | No surface damage.  |
| HEAT AGEING.                    | ISO 176                                | 5% loss max  | 2.7% loss.  |

