


Extenda-245

60% COTTON / 37% POLYESTER / 3% SPANDEX
245 GSM / TWILL 3/1



| | |
|---------------------|---|
| Fabric name | Extenda-245 |
| Fabric weight | 245 ± 5 gsm |
| Composition | 60% Cotton, 37% Polyester, 3% Spandex |
| Full width | 150 ± 2 cm |
| Weave | twill 3/1 |
| Finishes | – |
| Area of use | premium workwear and uniform |
| Washing instruction |  |

Physical properties*

| | | | warp | weft |
|---|--|------------------|----------|------|
| 1 | Tensile strength, N | ISO 13934-1:2013 | 1400 | 570 |
| 2 | Tearing strength, N | ISO 13937-3:2000 | 29 | 31 |
| 3 | Dimensional Stability To Washing, max. | ISO 6330:2000 | 3.0% | 3.0% |
| 4 | Abrasion Resistance | ISO 12947-2:2002 | > 67 000 | |
| 5 | Pilling Resistance (after 1000 rev.) | ISO 12945-2:2000 | 3-4 | |
| 6 | Colour Fastness To Washing (cotton+polyester) 60°C, min. | ISO 105-C06:2010 | | |
| | Colour change | ISO 105-C06:2010 | 4-5 | |
| | Colour staining | ISO 105-C06:2010 | 4 | |
| 7 | Colour Fastness To Perspiration, min. | ISO 105-E04:2013 | | |
| | Colour change | | 4-5 | |
| | Colour staining | | 4-5 | |
| 8 | Colour Fastness To Rubbing, min. | ISO 105-X12:2001 | | |
| | Dry | | 4-5 | |
| | Wet | | 3-4 | |
| 9 | Colour Fastness To Light | ISO 105-B02:2013 | > 4 | |

* The values shown are indicative and may vary slightly from batch to batch.

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