



|                     |                                                                                     |
|---------------------|-------------------------------------------------------------------------------------|
| Fabric name         | SoftShell-300                                                                       |
| Fabric weight       | 300 ± 10 gsm                                                                        |
| Composition         | 94% Polyester, 6% Spandex                                                           |
| Full width          | 145 ± 2 cm                                                                          |
| Weave               | Plain 1/1                                                                           |
| Fabric Finishes     | -                                                                                   |
| Area of use         | work and outdoor clothing                                                           |
| Washing instruction |  |

## Physical properties\*

|   |                                                          |                  | warp | weft |
|---|----------------------------------------------------------|------------------|------|------|
| 1 | Tensile strength, N                                      | ISO 13934-1:2013 | -    | -    |
| 2 | Tearing strength, N                                      | ISO 13937-3:2000 | -    | -    |
| 3 | Dimensional Stability To Washing, max.                   | ISO 6330:2000    | 5.0% | 5.0% |
| 4 | Abrasion Resistance                                      | ISO 12947-2:2002 | -    | -    |
| 5 | Pilling Resistance (after 1000 rev.)                     | ISO 12945-2:2000 | -    | -    |
| 6 | Colour Fastness To Washing (cotton+polyester) 40°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    |      |
|   | Colour staining                                          |                  | 4    |      |
| 8 | Colour Fastness To Rubbing, min.                         | ISO 105-X12:2001 |      |      |
|   | Dry                                                      |                  | 4    |      |
|   | Wet                                                      |                  | 4    |      |
| 9 | Colour Fastness To Light                                 | ISO 105-B02:2013 | -    | -    |

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