



|                     |                                                                                     |
|---------------------|-------------------------------------------------------------------------------------|
| Fabric name         | Gabriela-340 ST                                                                     |
| Fabric weight       | 340 ± 5 gsm                                                                         |
| Composition         | 100% polyester                                                                      |
| Full width          | 146 ± 2 cm                                                                          |
| Weave               | Plain 1/1                                                                           |
| Finishes            | TPU 10 000/1000, WR                                                                 |
| Application         | Outdoor Clothes                                                                     |
| Washing instruction |  |

## Special properties

|   |                         |          |                  |
|---|-------------------------|----------|------------------|
| 1 | Protection against cold | EN 342   | 5x40°C, ISO 6330 |
| 2 | Protection against rain | EN 343   | 5x40°C, ISO 6330 |
| 3 | High visibility         | EN 20471 | 5x40°C, ISO 6330 |

| Physical properties* |                                                          |                  | warp     | weft |
|----------------------|----------------------------------------------------------|------------------|----------|------|
| 1                    | Tensile strength, N                                      | ISO 13934-1:2013 | 1168     | 807  |
| 2                    | Tearing strength, N                                      | ISO 13937-3:2000 | 104      | 58   |
| 3                    | Dimensional Stability To Washing, max.                   | ISO 6330:2000    | 3.0%     | 3.0% |
| 4                    | Abrasion Resistance                                      | ISO 12947-2:2002 | > 20 000 |      |
| 5                    | Pilling Resistance                                       | ISO 12945-2:2000 | 4-5      |      |
| 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 | 4-5      |      |
| 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-X12:2003 |          |      |
|                      | Dry                                                      |                  | 4        |      |
|                      | Wet                                                      |                  | 3-4      |      |
| 9                    | Colour Fastness To Light                                 | ISO 105-B02:2013 | > 3-4    |      |

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

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