



|                     |                                                                                     |
|---------------------|-------------------------------------------------------------------------------------|
| Fabric name         | Service-200                                                                         |
| Fabric weight       | 200 ± 5 gsm                                                                         |
| Composition         | 60% Cotton, 40% Polyester                                                           |
| Full width          | 150 ± 2 cm                                                                          |
| Weave               | twill 2/1                                                                           |
| Finishes            | —                                                                                   |
| Area of use         | men's and women's shirts<br>for uniforms                                            |
| Washing instruction |  |

## Physical properties\*

|   |                                                             |                  | warp     | weft |
|---|-------------------------------------------------------------|------------------|----------|------|
| 1 | Tensile strength, N                                         | ISO 13934-1:2013 | 784      | 289  |
| 2 | Tearing strength, N                                         | ISO 13937-3:2000 | 11       | 9    |
| 3 | Dimensional Stability To Washing, max.                      | ISO 6330:2000    | 3.0%     | 3.0% |
| 4 | Abrasion Resistance                                         | ISO 12947-2:2002 | > 10 000 |      |
| 5 | Pilling Resistance (after 1000 rev.)                        | ISO 12945-2:2000 | —        |      |
| 6 | Colour Fastness To Washing<br>(cotton+polyester) 60°C, min. | ISO 105-C06:2010 |          |      |
|   | Colour change                                               | ISO 105-C06:2010 | 4-5      |      |
|   | Colour staining                                             | ISO 105-C06:2010 | 3-4      |      |
| 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                                                         |                  | 3-4      |      |
|   | Wet                                                         |                  | 2-3      |      |
| 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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