

TEST 162 serial number: 20

polyester/cotton, 65/35, soiled with starch

generally:

| | |
|----------------------------|--|
| according: | Swissatest enzyme- and bleach monitors |
| suitable: | sensitive to amylases |
| date of production: | December 2021 |
| durability: | October 2024 (reviewed October 2023) |
| storing conditions: | must be well packed and kept in the dark |

specification of base material:

| | |
|----------------------------------|---|
| article 213 | polyester/cotton fabric, 65/35, bleached, without opt. brightener |
| thread count in cm | warp: 23.5 weft: 25.0 |
| yarn count in Nm | warp: 34 weft: 34 |
| weight in g/m² | 155.0 |
| width in cm | 147.0 |
| Y-value | 86.7 |
| Rem_{460nm} | 85.1 |

specification of soiled fabric:

| | |
|----------------------------------|---|
| soiling | soiled with dyed corn starch starch: corn starch dyestuff: chemically bound to the starch |
| weight in g/m² | 170.0 |
| width in cm | 34.0 |
| Y-value | 55.8 |
| Rem_{460nm} | 32.4 |

measuring conditions:

| | |
|-----------------------|----------------------------|
| instrument | DC800V (spectrophotometer) |
| illuminant / observer | D65 / 10° |
| measuring geometry | d/8° |
| wavelength range | 420 to 750nm |
| filter | UV barrier at 420nm |
| measuring diameter | 26 mm |
| gloss | excluded |