

TEST 161 serial number: 41

cotton, soiled with starch

generally:

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| according: | Swissatest enzyme- and bleach monitors |
| suitable: | sensitive to amylases |
| date of production: | March 2026 |
| durability: | March 2028 |
| storing conditions: | must be well packed and kept in the dark |

specification of base material:

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| article 221 | cotton fabric, cretonne, bleached, without optical brightener |
| thread count in cm | warp: 34 weft: 20 |
| yarn count in Tex | warp: 30 weft: 50 |
| weight in g/m² | 200.0 |
| width in cm | 167.0 |
| Y-value | 89.8 |
| Rem_{460nm} | 87.1 |

specification of soiled fabric:

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| soiling | soiled with dyed corn starch starch: corn starch dyestuff: chemically bound to the starch |
| weight in g/m² | 217.0 |
| width in cm | 35.4 |
| Y-value | 54.3 |
| Rem_{460nm} | 31.2 |

measuring conditions:

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| instrument | DC800V (spectrophotometer) |
| illuminant / observer | D65 / 10° |
| measuring geometry | d/8° |
| wavelength range | 420 to 750nm |
| filter | UV barrier at 420nm |
| measuring diameter | 30 mm |
| gloss | excluded |