

TEST 141/1 serial number: 22

cotton, soiled with red lipstick

generally:

according:	Swissatest soiling with lipstick/make-up
suitable:	sensitive to the amount of detergent, to temperature and to the temperature
date of production:	October 2019
durability:	November 2029
storing conditions:	must be well packed and kept in the dark

specification of base material:

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	89.7
Rem_{460nm}	85.7

specification of soiled fabric:

soiling	one side printed with red lipstick lipstick: mixture of fatty components, and pigment amount of lipstick: about 17 g/m ²
weight in g/m²	243.0
width in cm	29.5
Y-value	29.7
Rem_{460nm}	25.7

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