

TEST 142/1 serial number: 15

polyester/cotton, 65/35, soiled with lipstick

generally:

according:	Swissatest soiling with lipstick/make-up
suitable:	sensitive to the amount of detergent, to temperature and to lipase.
date of production:	April 2020
durability:	31 July 2030
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
yarn count in Nm	warp: 34 weft: 34
weight in g/m²	155.0
width in cm	147.0
Y-value	89.6
Rem_{460nm}	87.6

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	186.0
width in cm	29.5
Y-value	24.9
Rem_{460nm}	21.1

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