

TEST 142/2 serial number: 19

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:	November 2021
durability:	November 2031
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	89.4
Rem460nm	85.4

specification of soiled fabric:

soiling	one side printed with red lipstick lipstick: mixture of faty components, and pigment amount of lipstick: about 12 g/m ²
weight in g/m ²	186.0
width in cm	27.4
Y-value	33.8
Rem _{460nm}	29.6

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