

TEST 160 serial number: 26

cotton, soiled with chocolate cream

generally:

according:	Swissatest enzyme- and bleach monitors
suitable:	sensitive to amylases, proteases the washing temperature and to bleaching agents
date of production:	November 22
durability:	September 25 (reviewed in Septmeber 2024)
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/m ²	200.0
width in cm	167.0
Y-value	89.6
Rem _{460nm}	86.1

specification of soiled fabric:

soiling	with chocolate cream cream: ready mix from a food market with full-cream cow's milk additional: cocoa, sugar and thickener (polysacharide)
weight in g/m ²	254.4
width in cm	34.8
Y-value	49.1
Rem _{460nm}	36.6

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