

TEST 102 serial number: 51440

soiled with 15 different stains (hand-made)

generally:

according:	teststrips / stain monitors
suitable:	influence of different washing conditions on the sum of Y value
date of production:	November 2023
durability:	November 2024 (after opening within 2 months use)
storing conditions:	must be well packed and kept in the fridge by < 8°C. 

specification of base material:

article (n. available)	cotton-jersey (knited fabric), bleached
courses per cm	41
wales per cm	65
yarn count in Nm	course: 100 wale: 100
Y-value	88.8
Rem_{460nm}	89.0

specification of soiled fabric:

soiling	Cotton-Jersey (23x19 cm) with 15 different stains (3 cm): Make-up, Curry, Red wine, Tomato sauce, Blood, Dessert (chocolate), Peat, Tea, Beta-Carotene, Grass, Animal fat/red dye, Baby-food, Clay, Butter, used Engine oilsoiled with 15 different stains (hand-made)
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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