

# TEST 132 serial number: 08

cotton dyed with Direct black 22

**generally:**

<b>according:</b>	Swissatest colour transfer monitors
<b>suitable:</b>	For assessing colour transfer within a washing process.
<b>date of production:</b>	February 2021
<b>durability:</b>	February 2041
<b>storing conditions:</b>	must be well packed and kept in the dark

**specification of base material:**

<b>article 211</b>	cotton fabric, percale, bleached, without optical brightener
<b>thread count in cm</b>	warp: 45 weft: 45
<b>yarn count in Tex</b>	warp: 100 weft: 100
<b>weight in g/m<sup>2</sup></b>	90.0
<b>width in cm</b>	152.0
<b>Y-value</b>	92.1
<b>Rem<sub>460nm</sub></b>	88.9

**specification of soiled fabric:**

<b>soiling</b>	dyed with sirius black with a textile dyeing process dyestuff, substantive dyestuf
<b>weight in g/m<sup>2</sup></b>	91.0
<b>width in cm</b>	152.4
<b>Y-value</b>	4.8
<b>Rem<sub>460nm</sub></b>	5.3

**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