

# TEST 168 serial number: 12

polyester/cotton, 65/35, soiled with tea

**generally:**

<b>according:</b>	Swissatest enzyme- and bleach monitors
<b>suitable:</b>	sensitive to bleaching agents and as a result of the temperature and the amount of heavy duty washing powder
<b>date of production:</b>	November 2006
<b>durability:</b>	March 2025 (reviewed in March 2024 )
<b>storing conditions:</b>	must be well packed and kept in a fridge by < 8°C

**specification of base material:**

<b>article 213</b>	polyester/cotton fabric, 65/35, bleached, without opt. brightener
<b>thread count in cm</b>	warp: 23.5 weft: 25
<b>yarn count in Nm</b>	warp: 34 weft: 34
<b>weight in g/m<sup>2</sup></b>	155.0
<b>width in cm</b>	147.0
<b>Y-value</b>	86.9
<b>Rem<sub>460nm</sub></b>	85.3

**specification of soiled fabric:**

<b>soiling</b>	soiled with black tea tea: black tea (Ceylon)
<b>weight in g/m<sup>2</sup></b>	210.0
<b>width in cm</b>	35.0
<b>Y-value</b>	45.2
<b>Rem<sub>460nm</sub></b>	30.2

**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