

**Quality Assurance Handbook (Products)**  
**Product Category 2.1 Work Wear (WWS), 1.11.2018/31.8.2015**  
**Supporting Material 2.1 - 3.1.2\_4**  
**Minimum Values for Knitted Cloths**

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	>50 % PES	< 50 % PES
<b>fibre content</b> ISO 1833:1977	max +/- 3.0 %	max +/- 3.0 %
<b>finished weight</b> ISO 3801:1977	max +/- 5.0 %	max +/- 5.0 %
<b>yarn count</b> ISO 2060:1994	as notified	as notified
<b>dimensional stability after wash</b> ISO 5077:2007 (after 5 washes)		
warp	max +/- 4.0 %	max +/- 6.0 %
weft	max +/- 4.0 %	max +/- 6.0 %
<b>pilling</b> Washing 25 times according to ISO 15797, and check visually afterwards	grade 3	grade 3
<b>color fastness to</b> ISO 105 B02:1994  artificial light: xenon arc fading lamp test	grade 4.5	grade 4.5
<b>colour fastness to laundering</b> ISO 105-C06:1994 (E2S Multifibre)		
staining cotton and PES	grade 4.0	grade 3.0
color change	grade 4.0	grade 3.0
<b>colour fidelity of textiles</b> ISO 105-A02:1993		
grey scale	grade 4.0	grade 4.0
CIELAB	grade 1.7	grade 1.7