

	➤ 50 % PES	
	< 190 g/m <sup>2</sup>	≥ 190 g/m <sup>2</sup>
<b>Fibre content</b> ISO 1833:2017	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 weft	max +/- 3.0 % max +/- 3.0 %	max +/- 3.0 % max +/- 3.0 %
<b>Pilling</b> ISO 12945-2: 2020 (7000 rev.)	grade 4	grade 4
<b>Tensile strength</b> ISO 13934-1:2013 (strip method) warp weft	500 N 400 N	700 N 500 N
<b>Tear strength</b> EN ISO 13937-2-2000 warp weft	22 N 18 N	30 N 25 N
<b>Abrasion resistance</b> ISO 12947-2:2016	min 35 000 rubs.	min 35 000 rubs
<b>Colour fastness to rubbing</b> ISO 105-X12:2016 dry rubbing wet rubbing	grade 4.0 grade 3.0	grade 4.0 grade 3.0
<b>Colour fastness to laundering</b> ISO 105-C06:2010 (E2S Multi fibre) staining cotton and PES colour change	grade 4.0 grade 4.0	grade 4.0 grade 4.0
<b>Colour Fastness to Perspiration</b> ISO 105-E04:2013 Color Change (Acid/ Alkaline) Color Staining	grade 4.0 grade 3/4	grade 4.0 grade 3/4
<b>Colour fidelity of textiles</b> ISO 105-A02:1993 grey scale CIELAB	grade 4.0 grade 1.7	grade 4.0 grade 1.7
<b>REACH regulations and SC and SVHC limitations</b> (Substances of Concern and Very High Concern)	values according to latest regulations	values according to latest regulations
<b>OEKO-TEX standard 100 requirements</b>	values according to latest criteria of OEKO-TEX class 1 or 2	values according to latest criteria of OEKO-TEX class 1 or 2