

TECHNICAL DATA TENCATE POLYCOTTON

The TenCate PolyCotton line of tent fabrics offers tent-manufacturers a choice of high-grade materials for every application.

Reference	Test method	KA-46 coated
Material		50% polyester /50% cotton
Finish		water- and dirtrepellent
Width	ISO 22198	202 cm
Weight (+/- 5%)	ISO 3801	430 g/m ²
Tensile strength	ISO 13934-1	
Warp (5 cm)		160 daN
Weft (5 cm)		100 daN
Tearing strength	ISO 13937-1	
Warp (4,3 cm)		4,0 daN
Weft (4,3 cm)		2,5 daN
Dimensional change in wet condition	NFG 07-052	
Warp		- 2 %
Weft		- 1,0 %
Watercolumn*	ISO 811	50 cm
Colour-weather-fastness	ISO 105 B04	≥6

Please note that if you combine materials, such as ground sheet, mud skirts, windows, zips, etc., these products may have an adverse effect on each other. This is your own responsibility and we therefore advise you to carry out extensive tests beforehand. *The watercolumn value is an average value. Individual measurements can deviate + and - 15% from this average. These deviations in individual parties have no (negative) influence on water-repellent or water-resistant properties of the tent textile.