

TECHNICAL DATA TENCATE ECOHEMP

Reference	Test method	CA-10	CA-46
Material		20% hemp / 50% recycled polyester / 30% organic cotton	20% hemp / 50% recycled polyester / 30% organic cotton
Finish		water- and dirtrepellent	water- and dirtrepellent
Width	ISO 22198	175 cm	205 cm
Weight (+/- 5%)	ISO 3801	280 g/m ²	400 g/m ²
Tensile strength	ISO 13934-1		
Warp (5 cm)		120 daN	160 daN
Weft (5 cm)		90 daN	100 daN
Tearing strength	ISO 13937-1		
Warp (4,3 cm)		3,6 daN	6,0 daN
Weft (4,3 cm)		2,6 daN	5,0 daN
Dimensional change	NFG 07-052		
Warp		- 2 %	- 2 %
Weft		- 0,5 %	- 0,5 %
Watercolumn*	ISO 811	30 cm	30 cm
Colour-weather-fastness	ISO 105 B04	≥4	≥4

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.