TENCATE OUTDOOR FABRICS

TECHNICAL DATA TENCATE ALL SEASON RESIDENTIAL

The TenCate All Season Residential line of tent fabrics offers tent manufacturers a choice of high-grade materials for every application, specifically for awnings. Within the All Season Residential range, the WM-1 is specifically suited for roofing applications, and the WM-17 for walling applications.

Reference	Test method	WM-17	WM-1
Material		65% polyester/35% PVA	65% polyester/35% PVA
Coating		acrylic	acrylic
Width	ISO 22198	170 cm	164 cm
Weight (+/- 5%)	ISO 3801	220 g/m²	280 g/m²
Tensile strength	ISO 13934-1		
Warp (5 cm)		100 daN	160 daN
Weft (5 cm)		100 daN	100 daN
Tearing strength	ISO 13937-1		
Warp (4,3 cm)		2,0 daN	3,0 daN
Weft (4,3 cm)		1,5 daN	1,5 daN
Dimensional change in wet condition	NFG 07-052		
Warp		< - 1 %	< - 1 %
Weft		0 %	0 %
Watercolumn*	ISO 811	≥ 50 cm	≥ 100 cm
Colour-weather fastness	ISO 105 B04	≥6 (coated side)	≥6 (coated side)

Please note that if you combine materials, such as ground sheet, mud skirts, windows, zips, etc., then you run the risk that 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, if possible.