

Alcantara®

VISION REGULAR

MAIN CHARACTERISTICS			
COMPOSITION	ALCANTARA®	POLYESTER POLYURETHANE	68 ± 3 % 32 ± 3 %
THICKNESS			0.83 ± 0.10 mm
UNIT WEIGHT		EN 29073-1	205 ± 55 g/m ²
WIDTH			≥ 142 cm
DIMENSIONAL STABILITY (WATER 40°C)	LENGTHWISE	EN 25077+	≤ 3 %
	CROSSWISE	EN ISO 6330	≤ 3 %
BREAKING LOAD	LENGTHWISE	EN 29073-3	≥ 100 N/5 cm
	CROSSWISE		≥ 50 N/5 cm
ELONGATION AT 50 N	LENGTHWISE	EN 29073-3	≥ 2.5 %
	CROSSWISE		≥ 14.0 %
TEAR RESISTANCE		EN ISO 13937-1	≥ 5 N
MARTINDALE ABRASION 9kPa		EN ISO 12947-4	(*) ≥ 20000 cycles
COLOR FASTNESS (**)			
TO LIGHT	80h FADEOMETER	AATCC-16A	≥ 3 grey scale (1-5)
TO DOMESTIC WASHING	TONE CHANGE STAINING	EN ISO 105-C06	≥ 4 grey scale (1-5)
			≥ 3 white scale (1-5)
TO DRY CLEANING	TONE CHANGE STAINING	AATCC - 132	≥ 4 grey scale (1-5)
			≥ 3 white scale (1-5)
TO RUBBING	DRY	EN ISO 105-X12	≥ 4 white scale (1-5)
	WET		≥ 3 white scale (1-5)
TO PERSPIRATION	ACID/BASIC	EN ISO 105 - E04	≥ 4.5 white scale (1-5)

(*) Slight change in the appearance of product surface

(**) Shade variations, due to the process technology, are possible on this quality

GENERAL WASHING



QUALITY MANAGEMENT
SYSTEM CERTIFIED
ISO 9001:2008
ISO TS 16949:2009

