

Alcantara®

REGULAR 0.8

MAIN CHARACTERISTICS

COMPOSITION	ALCANTARA®	POLYESTER POLYURETHANE	68 ± 3 % 32 ± 3 %
THICKNESS			0,83 ± 0,10 mm
UNIT WEIGHT		EN 29073-1	230 ± 30 g/m ²
WIDTH			≥ 142 cm
DIMENSIONAL STABILITY (WATER 40°C)		EN 25077+ EN ISO 6330	≤ 3 %
BREAKING LOAD	LENGTHWISE CROSSWISE	EN 29073-3	≥ 225 N/5cm ≥ 175 N/5cm
ELONGATION AT 50 N	LENGTHWISE CROSSWISE	EN 29073-3	≥ 2.5 % ≥ 14.0 %
TEAR RESISTANCE		EN ISO 13937-1	≥ 5 N
ABRASION RESISTANCE	SCHIEFER	ASTM-D4158	≥ 200 cycles
COLOR FASTNESS (*)			
TO LIGHT	80h FADEOMETER	AATCC-16A	≥ 3 grey scale (1-5)
TO DOMESTIC WASHING	TO NEUTRAL DYEING STAINING	EN ISO 105-C06	≥ 4 grey scale (1-5) ≥ 3 white scale (1-5)
TO DRY CLEANING	TO NEUTRAL DYEING STAINING	AATCC - 132	≥ 4 grey scale (1-5) ≥ 3 white scale (1-5)
TO RUBBING	DRY WET	EN ISO 105-X12	≥ 4 white scale (1-5) ≥ 3 white scale (1-5)
TO PERSPIRATION	ACID/BASIC	EN ISO 105 - E04	≥ 4.5 white scale (1-5)

(*) 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

