

TECHNICAL DATA SHEET FOR MASTER PLUS VINYL

207 x / 217 x / 208 x / 218 x / 219 x / 228 x

PARAMETER	DIMENSION	METHOD	RESULT
Weight	g/sqm	DIN EN ISO 2286-2	1150 +/- 100
Textile (cotton, PES)	g/sqm	DIN EN ISO 2286-2	80 - 90
Thickness	mm	DIN EN ISO 2286-3	0,95 - 1,10
Tensile Strength • length • width	N/5 cm	DIN EN ISO 1421	≥ 300 ≥ 200
Tear Strength • length • width • length • width	N N	DIN 53363 DIN EN ISO 4674	≥ 25 ≥ 40 ≥ 20 ≥ 15
Adhesion • length • width	N/5 cm	DIN EN ISO 2411	≥ 30 ≥ 30
Flame Resistance	mm/min	DIN 75200 FMVSS 302 ISO 3795 ÖNORM B3825 ÖNORM A3800-1 DIN/ BS EN 1021 1 + 2 IMO 2010 FTP Code Part 8 NFP 92-503 french norm	≤ 100 ≤ 100 pass flame-resistant Q1 no ignition no ignition M2
Rubbing dry/wet		DIN EN ISO 105-X12	o.k.
Abrasion (Martindale)	cycles	BS EN ISO 5470-2 BS 5690	≥ 150.000
Colour/Light Fastness	Blue scale	DIN EN ISO 105-B06 Metallic, Neoncolours	≥ 6 ≥ 4
Flexibility room temperature	cycles	DIN EN ISO 32100	≥ 100.000
Characteristics	UV-resistant / perspiration resistant / urine resistant/ sea water resistant / waterproofed / saliva resistant / tear resistant / long durability / non-irritant; free of AZO / CFC / PCP / PCB / PCT, fulfilling REACH.		
Cleaning	Please do not use abrasive cleaner! Use water solution of soap. We recommend our "Schnell-Desinfektions-Reiniger" for disinfection and cleaning. (1-liter bottle: article-no. 800x221 / Sprayer: article-no. 800x222).		
Attention	Vinyl, especially light colors can show even at correct usage, after short time of usage discoloration. Especially when dark, non-color fast clothes (e.g., Jeans) are used.		

Subject to changes and errors.

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