

Material datasheet

2022

DURAFIT CERAMIC 0.8 mm

Structural characteristics	Composition	Polyurethane 50% + non woven (nylon - 100%) 50%			
	Version		ceramic		
Dimensional characteristics	TEST	Specification	Value	Units	Regulations
	Width	137-140	√	cm	UNE-EN 1773-97
	Weight	320 ± 40	√	g/m ²	UNE 40600-6/ISO
	Shrinkage				
Technical characteristics	Thickness	0.8 ± 0,05	0,8 ± 0,05	mm	UNE EN ISO 5084
	Tear strength				
	Along	≥ 15	34	N	DIN EN ISO 20345 ff
	Across	≥ 15	34	N	DIN EN ISO 20345 ff
	Color fastness to rubbing (bleeding of the friction area)				
	Dry 10 x		5	Gray scale levels	DIN EN ISO 105-x12
	Wet 10 x		5		DIN EN ISO 105-x12
	Abrasion resistance				
	Dry 51200 x	no holes	√	scrubbing	DIN EN ISO 20345 ff
	Wet 25600 x	no holes	√	scrubbing	DIN EN ISO 20345 ff
Vapor coefficient	≥ 20	28,8	mg/cm ²	DIN EN ISO 20345 ff	
Waterproof vapor	≥ 2	3,4	mg/cm ²	DIN EN ISO 20345 ff	
Remarks	Test drop T. Absorption (2 seconds) Appearance (No change)				