

# LAST GENERATION MICROFIBER

Solvent free  
Solid dye  
High performance

## TECHNICAL DETAILS

Test	References	Limit Values
Composition	-	50% PA 50% PU
Weight	Gr/m <sup>2</sup>	398 gr +- 23
Width	Cm	142/145 cm
Thickness	Mm	0,80+-5
Martindale abrasion test	UNI EN ISSO 12947-1-2/00	50.000 cycles
Flexions	UNI EN 4818-13	150.000 cycles
Color fastness of leather to rubbing	UNI EN ISO 11640:2000	5 (grey scale)
Tear resistance warp	UNI EN 13937-2/02	40 (n/50mm)
Tear resistance weft	UNI EN ISO 13937-2/02	40 (n/50mm)
Determination of water vapour permeability	UNI EN 13515	6,4 mg/cm <sup>2</sup> h
Determination of water vapour absorption and coefficient	UNI EN 13515	Absorption: 3,5 mg/cm <sup>2</sup> Coefficient: 54,7 mg/cm <sup>2</sup>
Determination of water vapour absorption and desorption	UNI EN 12746-2008	Water absorption = 55 mg/cm <sup>2</sup> Water desorption = 98%
Test for irritation and skin sensitization	UNI EN ISO 10993-10	NOT IRRITATING