



PREALPINA
T A N N E R Y



TECHNICAL DATA SHEET

Article: ***PLUME***

Thickness: 1.2 - 1.4 mm

Origin: Bovine

Type of tanning: Mineral, based on Chromium salt

Type of finishing: Semi aniline

Appearance: Semi glossy, smooth, soft

PHYSICAL / MECHANICAL PROPERTIES		
Characteristic	Test Method	Value
Tensile Strength	UNI EN ISO 3376	$\geq 10 \text{ N/mm}^2$
Percentage Extension	UNI EN ISO 3376	$\geq 20\%$
Tear Load	UNI EN ISO 3377-2	$\geq 40 \text{ N}$
Distension and strength of surface (Ball burst method)	UNI EN ISO 3379	$\geq 7,0 \text{ mm}$
Dry Adhesion of finishing	UNI EN ISO 11644	$\geq 2 \text{ N/cm}$
Dry Flex Resistance	UNI EN ISO 5402-1	50000 cycles: No damages
Wet Flex Resistance	UNI EN ISO 5402-1	10000 cycles: No damages
COLOUR FASTNESS TESTS		
Characteristic	Test Method	Value
Dry Rub Fastness	UNI EN ISO 11640	100 cycles ≥ 3 grey scale
Wet Rub Fastness	UNI EN ISO 11640	20 cycles ≥ 3 grey scale
Colour Fastness to water spotting	UNI EN ISO 15700	16h ≥ 3 grey scale
Colour Fastness to PVC Migration (Grain Side)	UNI EN ISO 15701	≥ 3 grey scale
Colour fastness to artificial light	UNI EN ISO 105-B02	24h ≥ 3 blue scale