



**PREALPINA**  
T A N N E R Y



## TECHNICAL DATA SHEET

Article: ***RUSTIKA IDROTECH®***

Thickness: 1.6 - 2.0 mm

Origin: Bovine

Type of tanning: Mineral, based on Chromium salt

Type of finishing: Aniline with oils and waxes

Appearance: Matt, smooth with pull-up effect

Certificate No. ***CERT-037-2003-PDT-ICEC***

| <b><i>PHYSICAL / MECHANICAL PROPERTIES</i></b>         |                    |                                                                 |
|--------------------------------------------------------|--------------------|-----------------------------------------------------------------|
| <b>Characteristic</b>                                  | <b>Test Method</b> | <b>Value</b>                                                    |
| Tensile Strength                                       | UNI EN ISO 3376    | $\geq 10 \text{ N/mm}^2$                                        |
| Percentage Extension                                   | UNI EN ISO 3376    | $> 20\%$                                                        |
| Tear Load                                              | UNI EN ISO 3377-2  | $\geq 120 \text{ N}$                                            |
| Distension and strength of surface (Ball burst method) | UNI EN ISO 3379    | $\geq 7,0 \text{ mm}$                                           |
| <b><i>WATER RESISTANCE TESTS</i></b>                   |                    |                                                                 |
| Water absorption after 60 min                          | UNI EN ISO 5403-1  | $\leq 30\%$                                                     |
| Water transmission after 60 min                        | UNI EN ISO 5403-1  | $\leq 0.2 \text{ g}$                                            |
| Water vapour permeability                              | UNI EN ISO 14268   | $\geq 0.8 \text{ mg/cm}^2\text{h}$<br>$\geq 15 \text{ mg/cm}^2$ |