



# DATA SHEET

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## DURAPREN

### Polychloroprene-based two-component adhesive

#### CHARACTERISTICS

Solvent-based polychloroprene adhesive	METHOD	QUALITY CHARACTERISTICS (U.M.)
Appearance and Color	Visual	Flowing, light amber color
Viscosity	IO 07/42.10	2.400 – 2.600 cps
Time open	IO 07/42.6	At room temperature 15 – 25'
Specific weight	IO 07/42.3	0,820 – 0,850 g/cc
Dry content	IO 07/42.4	20 – 22%

#### USES

**Durapren** develops an excellent grip on materials such as: synthetic, natural and microporous rubber to leather (TR, SBR or natural) to be used with 5% **RFE** or **RC Activator**.

Also suitable for gluing leather and hides without adding an activator.

#### INSTRUCTIONS FOR USE

Add 5% activator to the adhesive and mix well. Use the mixture within 3 hours to avoid thickening due to the vulcanization of the activator.

Spread the mixed adhesive with a brush on the leather, hide and rubber materials that have been previously carded and cleaned of any impurities. Leave to dry for 15 – 25 minutes, depending on environmental conditions, then laminate and press the supports.

Before subjecting the glued materials to tensile tests, it is advisable to wait at least 48 hours.

#### STORAGE

The product should be stored in the original packaging at room temperature (5-35°C). In these conditions it remains suitable for about 12 months.

Particularly low storage temperatures lead to a considerable reversible thickening of the product and, consequently, a more difficult distribution. Shake well before use.

#### PACKAGING

Metallic Containers Kg. net 15 - 25

#### NOTES

**Durapren** is highly flammable: make sure that the systems used for handling are properly grounded to avoid the accumulation of electrostatic charges.