

# ADEGRIP PVC

## TECNICAL DATA SHEET

**DESCRIPTION:** Adegrip pvc is a polyurethane solvent-based adhesive with very low reactivation temperature and possibility to be used also at room temperature.

**FIELD OF USE:** Adegrip PVC is particularly used for bonding PVC/PU and some type of synthetic materials.  
Adegrip PVC is suitable for bonding inflatable boats in PVC and Polyurethane tissue.

<b>PRODUCT SPECIFICATION:</b>		<b>Analytic method</b>
<b>Viscosity ( AT 23°C)</b>	4500+/-500 mPa.s	MA 0001

### PRODUCT PROPRIETES:

- <b>Appearance</b>	liquid
- <b>Colour</b>	almost colorless translucent
- <b>Density ( at 23°C)</b>	0,85+/- 0,05 g/cm <sup>3</sup>
- <b>Drying time</b>	10-20 min
- <b>Pot life ( with crosslinker)</b>	2-3 hours (with 5/7% Desmodur RFE or Adedur ET)

**APPLICATION:** ADEGRIP PVC is usually applied manually by brush after mixing about 7% Adedur ET or Desmodur RFE, RE, RC.  
On the PVC/PU tissue covering, Adegrip PVC can be use without Crosslinker and at room temperature taking in consideration an open Time about 10 min; a light warming can improve the bonding results and enlarge the open time.  
ADEGRIP PVC is usually spread on both sides; let it dry, spotted and pressed. The finally results is reached after about 48 hours from the assembling of the two parts.

**PACKAGING:** Metallic cans of 4,500 kg, 16 kg, and drum of 170 kg.

**STORAGE:** The product, kept in the original containers at a temperature of 15-25° C, has a shelf life of 12 months. Lower storage temperatures can cause freezing; after heating at room temperature, the product Becomes again usable.

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The above mentioned data represent averages obtained in our laboratory. Suggestion for use and final results correspond to our best technical experience, but they cannot be intended as a commitment or liability. The user must determine the suitability of the product and the method of application for each specific use. Our technical service is available to all of our customers upon request.