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CERTIFIED MANAGEMENT SYSTEMS
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UNI EN ISO **9001:2015**
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Solacril 775

(Provisional)

Description

SOLACRIL 775 is a solvent self-crosslinking acrylic pressure sensitive adhesive.

The product has high peel adhesion, tack and cohesion values.

Application

SOLACRIL 775 is recommended for high-performance application (foam, laminates), where a high plasticizer resistance is required (e.g. automotive applications).

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	42±1.50
3. Brookfield Viscosity 25°C	mPa.s	3000 - 6000 (1)
Solvents		ethylacetate / isopropyl alcohol / hexane

(1) No 3 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	1,100
22. Static Shear	h	> 100
97. Loop Tack Test	g	1,400

Average values; pilot plant coating at 1 m/min; 25±3 g/m² on PET film 23 µm, TCA-treated

Handling

SOLACRIL 775 is supplied ready for coating by rotating blade or reverse roll. Diluted, it can be applied by rotogravure or Mayer bar. A perfect drying is necessary to fully complete the cross-linking process. Further additions of crosslinker are not recommended.

Storing

Store in a cool place, protected from direct sunlight and heat sources, at temperatures between +5 and +40°C. Keep material in tightly closed containers to prevent loss of solvents.

Use within 6 months from production date (unopened and in the original packaging).

Build date 11 Sep 2025

Above information is reliable, but does not constitute warranty.

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