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CERTIFIED MANAGEMENT SYSTEMS
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UNI EN ISO **9001:2015**
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Solacril 758 B

Description

SOLACRIL 758 B is a self cross-linking modified acrylic pressure sensitive adhesive. The product does not contain aromatic solvents.

SOLACRIL 758 B has high tack and peel adhesion values.

Application

SOLACRIL 758 B is suitable for application on low surface tension substrates.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	52.5±1
3. Brookfield Viscosity 25°C	mPa.s	2000 - 5000 (1)
Solvents		ethylacetate / isopropyl alcohol

(1) No 3 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	1,700
22. Static Shear	h	> 100
96. S.A.F.T. (1)	°C	144
97. Loop Tack Test	g	2,000

(1) based on ASTM D4498-00

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

Handling

SOLACRIL 758 B 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: residual solvent might prevent a good cross-linking, impacting on the final quality of the product. We don't recommend further addition of crosslinker.

Packaging

The product is supplied in iron drums (180 kg); ADR compliant IBC containers (900 kg).

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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