

Solacril 203

Description

SOLACRIL 203 is a solvent based acrylic PSA, with a very good resistance to ageing, light and heat.

Application

SOLACRIL 203 can be applied on various substrates: paper, polyester, PP, PE, PVC, etc. It is particularly suitable for protective films.

Packing

SOLACRIL 203 is supplied in 200 l drums (net weight approximately 180 kg).

Storing

Product must be stored at temperatures between +5°C and +40°C. If stored in original packaging, shelf life is 6 months.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	40±2
3. Brookfield Viscosity 25°C	mPa.s	1,500 - 3,000 ⁽¹⁾
- Solvents		ethylacetate

⁽¹⁾ No 3 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	600 - 800 ⁽¹⁾
97. Loop Tack Test	g/in	500

⁽¹⁾ product not activated

Average values; 22±2 g/m² of dry adhesive on PES film 23 µm

Handling

SOLACRIL 203 must be activated before use, to increase adhesion to plastic films and to improve cohesion.

Suggested activators are: CURING AGENT D or RF/AE, recommended concentration is 0.5 - 1.5%. After activation, pot-life is 24 hours.