



Tacksol IS 57

(Provisional)

Description

TACKSOL IS 57 is a solvent based, pressure sensitive adhesive with very high peel adhesion. It has low viscosity considering its very high total solids content.

Application

TACKSOL IS 57 can be applied directly on any substrate (paper, PET, PP, PE, PVC) and by transfer coating on PE and PU foam. Suggested uses: when high shear at room temperature and high peel and high shear balance is required.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	57±2
3. Brookfield Viscosity 25°C	mPa.s	10000 - 15000 ⁽¹⁾

⁽¹⁾ N. 5 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
10. Peel Adhesion on Steel	N/in	> 14
125. Loop Tack	N	> 6

Average values; 22±2 g/m² of dry adhesive on PET film 36 µm

Handling

TACKSOL IS 57 can be coated with rotating knife or knife-over-roll.

Primerisation with specific primers is suggested when a higher adhesion to plastic films is needed

(please see ICHEMCO Primer catalogue).
The product can be added with pigment masterbatches for rubber adhesives.

Packaging

TACKSOL IS 57 is supplied in 200 l iron drums (about 150 Kg net).

Storing

Product must be stored in a ventilated and dry place. Avoid flames presence.

Shelf life is 6 months.

Use within 12 months from production date (unopened and in the original packaging).