

## Tacksol IS 56M2

### Description

TACKSOL IS 56M2 is a solvent based, pressure sensitive adhesive with very high peel adhesion. It has a very high total solids content with a relatively low viscosity.

### Application

TACKSOL IS 56M2 can be applied on any substrate (paper, polyester, PP, PE, PVC). Suggested uses: when high shear at room temperature and high adhesivity and heat resistance are required.

### Technical Specifications

Method of analysis	MU	Standard
1. <b>Total Solids</b>	%	58±2
3. <b>Brookfield Viscosity</b> 25°C	mPa.s	5,000 - 15,000 <sup>(1)</sup>
- <b>Solvents</b>		toluene / isopropyl alcohol

<sup>(1)</sup> N. 5 RV; 20 RPM

### Film properties

Method of analysis	MU	Standard
11. <b>Peel Adhesion on Steel</b>	g/in	1,800 - 2,800
17. <b>Rolling Ball Tack</b>	cm	6 - 10
22. <b>Holding Power of</b> <b>Pressure Sensitive</b> <b>Tapes</b>	h	> 200

Average values; 22±2 g/m<sup>2</sup> of dry adhesive on PES film 23 µm

### Handling

TACKSOL IS 56M2 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.

### Packing

TACKSOL IS 56 M2 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.