

Tacksol 10/85 HST

Description

TACKSOL 10/85 HST is a solvent pressure sensitive adhesive, based on natural and synthetic rubbers and special resins, with elevated characteristics. It has very good resistance to ageing, light and heat, much more than normal adhesives based on natural rubbers.

Application

TACKSOL 10/85 HST can be applied on any substrate (paper, polyester, PP, PE, PVC).
Production: protective p.s. films and tapes.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	25±2
3. Brookfield Viscosity 25°C	mPa.s	15,000 - 30,000 ⁽¹⁾
- Solvents		toluene / hexane

⁽¹⁾ No 6 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	600 - 800
17. Rolling Ball Tack	cm	0.5 - 5
22. Holding Power of Pressure Sensitive Tapes	h	> 100

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

Handling

Heat or mechanical resistance can be increased by the addition of 0.5 - 1% of CURING AGENT D or RF/AE ; pot-life of the adhesive in that case is reduced to a maximum of 24 hours.