

## Tackwhite HT 200 NC

### Description

TACKWHITE HT-200 NC is a water pressure sensitive adhesive, based on acrylic polymers modified with acrylic plasticizers.

It produces a transparent film with very high cohesion, medium-high adhesion and high thermal resistance.

### Application

TACKWHITE HT-200 NC, because of its outstanding shear properties, can be used for semi-permanent labels, double sided adhesive tapes, melamine plastics, wood, metals, glass, ceramic, etc., where tapes must be removed without adhesive loss on the contact surface. To get a very good heat resistance (over 150°C), it is necessary to cure the product with Curing Agent W Diluito: add 0.5-1% just before use; after activation, pot life is 24 h.

### Technical Specifications

Method of analysis	MU	Standard
1. <b>Total Solids</b>	%	50±2
3. <b>Brookfield Viscosity</b> 25°C	cps	300 - 900 <sup>(1)</sup>
8. <b>pH</b> - <b>Solvents</b>	pH	8 - 10 water

<sup>(1)</sup> N. 2 RV; 20 RPM

### Film properties

Method of analysis	MU	Standard
11. <b>Peel Adhesion on Steel</b>	g/in	700
17. <b>Rolling Ball Tack</b>	cm	7
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*