





UNI EN ISO 9001:2015 UNI EN ISO 14001:2015 UNI ISO 45001:2018

# **Tackwhite HT-200**

**OBSOLETE** 

#### Description

TACKWHITE HT-200 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, 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 and produce a very good heat resistance (over 150°C).

### **Technical Specifications**

Method of analysis	MU	Standard
1. Total Solids	%	55±2
8. pH	рН	8 - 10
Solvents		water
3. Brookfield Viscosity 25°C	mPa.s	
TACKWHITE HT-200		500 - 2,000 <sup>(1)</sup>
TACKWHITE HT-200 (V1)		12,000 - 22,000 <sup>(2)</sup>
TACKWHITE HT-200 (V2)		17,000 - 27,000 <sup>(3)</sup>
TACKWHITE HT-200 (V3)		27,000 - 37,000 <sup>(3)</sup>
<sup>(1)</sup> N. 2 RV; 20 RPM		
<sup>(2)</sup> N. 5 RV; 20 RPM		

# **Film properties**

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	700
17. Rolling Ball Tack 22. Static Shear	cm h	7 200

Average values;  $22\pm 2$  g/m<sup>2</sup> of dry adhesive on PET film 36  $\mu$ m

### Packaging

Product is supplied in 200 l drums or 1000 l tanks.

#### Storing

Product must be stored at temperatures between  $+5^{\circ}$ C and  $+40^{\circ}$ C.

If stored in original packaging shelf life is 3 months.

<sup>(3)</sup> No 6 RV; 20 RPM

Mod. DT0104E - Tackwhite HT-200 Creation date: 5 Jun 1996 Revision: 5 Revision date: 7 May 2001

Above information is reliable, but does not constitute warranty.

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