



Tackwhite A 916

(Provisional)

Description

TACKWHITE A 916 is a waterborne pressure sensitive adhesive, based on acrylic polymers, with medium-high tack and peel adhesion.

It yields a transparent film with a good anchorage on many different surfaces.

Application

Insulating foams; paper and film labels; self adhesive fabrics; synthetic leathers; paper and paperboards.

We recommend to check the compatibility with the support before using the product.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids Solvents	%	67±2 water
3. Brookfield Viscosity 25°C	mPa.s	
TACKWHITE A 916		500 - 1000 ⁽¹⁾
TACKWHITE A 916 (V1)		11000 - 22000 ⁽²⁾
TACKWHITE A 916 (V2)		17000 - 27000
8. pH		
TACKWHITE A 916		6.5 - 7.5
TACKWHITE A 916 (V1)		7 - 9
TACKWHITE A 916 (V2)		7 - 9

⁽¹⁾ No 1 RV; 20 RPM

⁽²⁾ N. 5 RV; 20 RPM

22. Static Shear	h	> 50
97. Loop Tack Test	g	1,600

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

Handling

TACKWHITE A 916 can be directly or transfer coated on polyethylene, polypropylene, PVC, fabrics. It can be applied by reverse roll, knife coating, and similar.

Packaging

The product is supplied in iron drums (200 kg); IBC containers (1000 kg).

Storing

Product must be stored at temperatures between +5°C and +40°C, avoiding freezing conditions.

Use within 6 months from production date (unopened and in the original packaging).

Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	900