



Tackwhite AR 11

OBSOLETE

Description

TACKWHITE AR 11 is a removable p.s. adhesive, based on 100% acrylic polymers in water dispersion, properly modified with additives and wetting agents which produce a very good tack and wettability of any surface combined with a very consistent removability.

Application

Suitable application is direct coating. However good results can be obtained also by transfer coating with one of following systems:

- Meyer bar, viscosity 500/1.500 cps
- Reverse roll, 5.000/8.000 cps
- Rotating knife, over 12.000 cps

Technical Specifications

Method of analysis	MU	Standard
Solvents		water
1. Total Solids	%	
TACKWHITE AR11		50±2
3. Brookfield Viscosity 25°C	mPa.s	
TACKWHITE AR11		500 - 1,500 ⁽¹⁾
8. pH	pH	
TACKWHITE AR11		7 - 9

⁽¹⁾ N. 2 RV; 20 RPM

Film properties

11. Peel Adhesion on Steel	g/in	
TACKWHITE AR11		30
17. Rolling Ball Tack	cm	
TACKWHITE AR11		5

22. Static Shear

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not applicable

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

Handling

TACKWHITE AR 11 allows the production of removable and replaceable paper labels and stickers (adhesivity will be similar to "post-it" adhesives).

Advised quantity: 15-25 g dry/sqm, according to paper porosity.

If it is coated on plastic film, usual quantity applied should be approx. 10 g dry/sqm.

Packaging

TACKWHITE AR 11 is supplied in 1.000 kg tank containers or 200 kg drums.

Storing

TACKWHITE AR 11 must be stored at temperature between +5°C and +40°C, avoiding freezing conditions.