

Tackwhite A 76 D

Description

TACKWHITE A 76 D is a water based acrylic PSA.
It does not contain plasticizers.
It can be classified as a permanent PSA.

Application

TACKWHITE A 76 D is suggested for the
production of permanent paper and film labels; it is
also suitable for application on foams.
The film has a good tack, a very high adhesion and a
good cohesion.
It has also a good heat resistance.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	50±2
3. Brookfield Viscosity 25°C	mPa.s	200 - 500 ⁽¹⁾
8. pH - Solvents	pH	8.5 - 9.5 water

⁽¹⁾ No 1 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	1,000 - 1,500
17. Rolling Ball Tack	cm	5 - 10
22. Holding Power of Pressure Sensitive Tapes	h	> 50

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

Handling

Traditional systems are used to coat this product:
Meyer bar and reverse roll.
If necessary, the product can be thickened with

suitable acrylic thickeners.

In case you wish to crosslink the product with
XAMA 7, check pH value and, eventually, correct it
with ammonia up to pH=9.

After this operation, add Xama 7.

Xama 7 must be added slowly and under stirring, in
order to obtain a good dispersion of the curing agent
in the adhesive.

Packing

The product is supplied in 200 kg drums or 1000 kg
tanks.

Storing

TACKWHITE A 76 D must be stored at
temperatures between +5°C and +40°C.

Protect from freeze.

Shelf life is 3 months.