

TECHNICAL DATA SHEET

## **AZPIFOND F-294 WHITE**

**PRODUCT DESCRIPTION:** Polyurethane primer coat on a base of very elastic resins that reticulates 2:1 in volume with its hardener C-289 (C-292 - fast hardener, C-289 Verano – slow hardener) (possibility to sand earlier).

#### **GENERAL FEATURES:**

- Aerographic, airless (spray) application.

- Excellent sandpapering by hand and by machine.
- Excellent thixotropy.
- Good repaintability.
- Good covering.
- Great elasticity.

## PHISICAL PARAMETERS (at 20 °C)

- Viscosity Ford Cup Nº4:	Thixotropic
- Density:	Thixotropic $1,48 - 1,52 \text{ gr/cm}^3$
- Colour:	White.
- Solids:	77-79%
- Appearance in bottle:	Viscous liquid.
- Appearance of dry film:	White.
- Storage:	12 months.

# FEATURES OF THE MIXTURE:

- Ratio of the mixture:	F-294 / C-289: 2:1 in volume
- Viscosity of the mixture:	30-50 "
- Pot-life at +20°C:	4 – 6 hours approximately.
CURING TIME $(100 \text{ gr/m}^2)$ :	
- Dry powder:	6'
- Dry feel:	15'
- Dry sandpaper:	4-6 hours
- Overvarnishing:	
- · · · · · · · · · · · · · · · · · · ·	After 12-15 hours.

APPLICATION SYSTEMS:	<u>Viscosity</u> application	<u>Thinner</u>	<u>% Thinner</u>
<ul> <li>Aerographic and airless spraying:</li> <li>Electrostatic spraying:</li> </ul>	22"	125-DPN	10-25%
	16"	125-DPE	15-30%

#### **APPLICATION FEATURES:**

- Support:	MDF and all type of veneers and massif woods.
- Preparation of the support:	
- Paper weight:	2 - 3 coats of $180 - 220 \text{ gr/m}^2$ .

**OBSERVATIONS**: Homogenize the varnish and mixture prior to use. It is formulated for sealing of any type of wood supports, MDF.... It has elasticity, thixotropy and speed of curing. It is very adequate for sanding by hand of all type of mouldings.

# REV: 1/04-2014

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