

**AZPIFOND F-165**

**PRODUCT DESCRIPTION:** Polyurethane non yellowing primer coat, on the basis of acrylic resins. It reacts at 20% with its hardener C-212-N.

**GENERAL FEATURES:**

- Application by spray gun and curtain coating.
- Great resistance to the U.V rays.
- Good sandpapering by hand and by machine.
- Good covering power.
- Great transparency.
- Great resistance to overvarnishing.
- Good elasticity.

**PARAMETRES PHYSIQUES (à 20 °C)**

- Viscosity Ford Cup N°4: ..... 23-25 "
- Density: ..... 0,92-0,94gr/cm<sup>3</sup>
- Colour: ..... Milky whitish.
- Appearance in bottle: ..... Fluid liquid.
- Appearance of dry film: ..... Colourless.
- Storage (sans opening the packing): ..... 12 months.
- Solid content: ..... 27-29%

**FEATURES OF THE MIXTURE:**

- Ratio of the mixture: ..... F-165/C-212 N:100/20
- Viscosity of the mixture: ..... 20-22 "
- Pot-life at +20°C: ..... Approximately 4 hours.

**DRYING TIME (100 gr/m2):**

- Dry powder: ..... 6-8'
- Dry feel: ..... 20-25'
- Dry sandpaper: ..... 8-10 hours
- Overvarnishing: ..... After 16-18 hours.

**APPLICATION SYSTEMS:**

	<u>Viscosity application</u>	<u>Thinner</u>	<u>% Thinner</u>
- Aerographic and airless spraying :	20"	125-DPE	5-10%
- Electrostatic spraying:	-	-	-
- Curtain coating:	20"	125-DPE	5-10%
- Roller coating:	-	-	-
- Immersion:	-	-	-

**APPLICATIONS FEATURES:**

- Support: ..... All types of veneers and massif woods.
- Preparation of the support: ..... Eliminate the residue of sandpapering.
- Paper weight: ..... 1 - 2 coats of 150 ó 180 gr/m<sup>2</sup>.

**OBSERVATIONS:** Homogenize the varnish and mixture prior to use. It is adapted for processes of varnishing which the total absence of yellowing is essential. When applied over the supports of veneer and/or massive more commons

ELABORATED: R+D MANAGER

APPROVED: TECHN.MANAGER

Instructions included in this technical data sheet and its advices have been got from our own experiences and they should be taken as guidelines, with no commitment from us. Values shown in this technical data sheet are only a reference and must not be considered as strict. The customer can and should check the goods provided by us, verifying they are right and valid for their offered purposes. It is completely out of our control the correct application of the product as well as its adequate use, variable working circumstances, etc, so this means the customer is responsible for them. This stated, we completely guarantee the quality of our products, as a consequence of our sales and delivery commitments previously established.



## TECHNICAL DATA SHEET

REF: DS-3.1  
REV: 0/03-98  
PAG: 1 of 1

(walnut, ash, cherry, oak, chestnut) guarantees an effective protection against the degradation produced by the U.V rays.

ELABORATED: R+D MANAGER

APPROVED: TECHN.MANAGER

Instructions included in this technical data sheet and its advices have been got from our own experiences and they should be taken as guidelines, with no commitment from us. Values shown in this technical data sheet are only a reference and must not be considered as strict. The customer can and should check the goods provided by us, verifying they are right and valid for their offered purposes. It is completely out of our control the correct application of the product as well as its adequate use, variable working circumstances, etc, so this means the customer is responsible for them. This stated, we completely guarantee the quality of our products, as a consequence of our sales and delivery commitments previously established.