

# Technical Data Sheet NR 7392

## TRANSPARENT POLYESTER BASE COAT

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PRODUCT: PF306 TRANSPARENT POLYESTER BASE COAT

DESCRIPTION: transparent polyester base coat, whose main characteristics are transparency, sandability, fast drying. Another important characteristic is its limited colour "bleeding", which makes it particularly suitable when the natural colour of the wood is to be left unaltered.

USE: furniture, frames and turned pieces for indoors in various woods

### SPECIFICATIONS OF SUPPLIED PRODUCT

Physical state: transparent viscous liquid

APPLICATION: By spray after adding 2% of accelerant A110 up to complete homogenization and 2% of our catalyst U100. To ease application and improve distension this mixture can be diluted at 10-20% with D1016 pure acetone or in particularly hot weather with D1037. By spray application with a pneumatic spray gun use a 2,5 - 3mm diameter nozzle at an air pressure of 2,5-3atm. To obtain better results it is preferable to apply a coat of sealer or polyurethane base coat on the untreated wood 3-4 hours before the application of this product. The sealer coat is essential when painting resinous wood like rosewood, mansonia etc. To obtain sufficient covering apply at least two coats of polyester base coat with a time interval of 1-2 hours between each coat. Do not apply large thicknesses in a single coat as the spraying air and the reaction gases could be trapped inside the film of paint causing pinholing  
HARDENER: with A110 at 2% and U100 at 2%

### DRYING:

Stackable: after 24 hours

DILUTION: with D1016 at 10% or D1033 or 1039 at 10 %

POT LIFE at 20°C: 40 minutes

SHELF LIFE AT 20°C: 180 days correctly stored unopened product.

### SPECIFICATIONS OF SUPPLIED PRODUCT

CHARACTERISTICS	UNITS	VALUE	METHOD
Specific gravity at 20°C:	g/ml	1.05 ± 0.05	MP01
Visc. F.C. 4 at 20°C:	sec	72 ± 12	MP04
Fineness:	µm	40 max.	MP12

The quality control value of the viscosity refers to the product immediately after checking. Any variations of the data specified in the technical data sheet could be due to circumstances such as length and conditions of storage.

Always verify the suitability of the product for the job to be done before application. We can not accept responsibility for the outcome.

The information contained in this technical data sheet, as well as any verbal information, is given to the best of our knowledge. We do not accept responsibility for obsolete or incorrect information. The information is to be considered obsolete when a new technical data sheet is issued. Please feel free to contact us to request the latest edition.

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