

# TECHNICAL DATASHEET

**Description** : **W/B SPRAY PRIMER**

**Product Number** : **274-209-1003**

**Description** : Opaque white waterborne primer for spray application on wood based substrates in the coating process of doors, kitchen cabinets, flat panels and furniture. Due to excellent levelling and sealing properties, the product produces an ideal base for subsequent finishing using AC, NC, PU or waterborne spray finishes. It is also water resistance and block resistance.

## Characteristics

*Viscosity* : 75 - 95 sec. in DIN 4mm at 25°C.  
*Density* : 1.42 ± 0.02 kg/l  
*Solid Content* : 53 - 63%  
*VOC* : Max 2%  
*Pigments* : Does not contain any lead, cadmium or chromate.  
*Classification* : Complies with the Environmental Protection Act of 1990.

## Direction for Use

*Preparation* : Stir well and check before use.  
*Hardener* : Not required  
*Thinner* : Use water for application viscosity.  
*Viscosity* : As delivered  
*Film Weight* : min 80 - 100 gsm depending to substrate coverage.  
*Application method* : Airless spraying, Airmix spraying, conventional spray cup gun.  
*Ambient condition* : 28-35°C/ 70-80% RH  
*Drying condition* : Surface Tack Free Time : Approx. 20 mins  
Dry for Sanding/Stacking : Min. 2 hours

The drying time can be reduced using special drying systems to force drying. The drying times are approximate and may vary depending on the wood quality, ambient temperatures, humidity,

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ventilation and film thickness.

**Substrate** : This product is specially formulated to be applied on well sanded surface and should be cleaned and free from all dirt, dust and oils. Please consult our technical staff prior to other applications.

## Storage

*Shelf Life* : 12 months

*Conditions* : The product should be stored between 5°C and 35°C. Keep container tightly closed and in a well ventilated place. Keep away from sources of ignition, heat and oxidizing substances. Higher temperatures reduce the shelf life. Protect from sunlight and frost.

## Delivery

*Packaging* : Available in 20 kg pails.

**Cleaning** : Clean equipment with water immediately after use.

**Precautions** : Refer to Safety Data Sheet.

**Health & Safety** : Refer to Safety Data Sheet.