

# TECHNICAL DATASHEET

**Description** : **W/B TOPCOAT**

**Product Number** : **257-209-8000**

**Description** : Colourless one component waterborne-finished for brushing or spraying application. Due to excellent leveling and clarity, the product produces a very elegant finish when applied as multi-layered coating (minimum of two layers). It can be applied on wood based substrate like MDF, HDF and profiles.

## Characteristics

*Viscosity* : 35 - 45 sec. in DIN 6mm at 25°C

*Density* : 1.04 ± 0.02 kg/l

*Solid Content* : 36 - 42%

*VOC* : Max 3%

*Classification* : Complies with the Environmental Protection Act of 1990.

## Application

*Preparation* : Stir well and check before use.

*Hardener* : Not applicable

*Thinner* : Use water to adjust viscosity if required.

*Viscosity* : As delivered

*Film Weight* : Apply 80 - 100 g/m<sup>2</sup>.

*Drying* :  
12-15 sec at 120°C jet air with airspeed of 23 m/s.  
50 sec at 150°C circulatory air with airspeed of 5-7 m/s and a circulatory to fresh air proportion 8:2.

**Substrate** : This product is specially formulated to be applied as topcoat on Teknos Waterborne Sealers or Primers. Please consult our technical staff prior to other applications.

## Storage

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**Description** : **W/B TOPCOAT**

**Product Number** : **257-209-8000**

*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.

*Delivery Time* : Please allow 6 working days of production and transportation.

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

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

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