

TECHNICAL DATASHEET

Description : **W/B TOPCOAT**

Product Number : **257-993-0932**

Description : Colourless waterborne topcoat used in the coating process of solid wood or veneered furniture components. This waterborne topcoat provides a satin gloss (20±5) while delivering an aesthetic appearance with an extra clear and smooth finish.

Characteristics

Viscosity : 15 - 20 sec. in DIN 4mm at 25°C.

Density : 1.03 ± 0.02 kg/l

Solid Content : 30 - 34%

VOC : Max 3%

Pigments : Does not contain any lead, cadmium or chromate.

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 as per customer application.

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.

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Page: 2 / 2

Description : **W/B TOPCOAT**

Product Number : **257-993-0932**

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.

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.