

TECHNICAL DATASHEET

Description : **W/B STAIN BASE**

Product Number : **281-209-0000**

Description : Colourless waterborne stain for wiping and sponge roller application in the coating process of solid wood or veneered furniture components. The product shows excellent colouring and wiping properties. The 281- stain provides excellent adhesion for subsequent layers.

Characteristics

Viscosity : 10-14 sec. in DIN 4mm at 25°C.
Density : 1.02 ± 0.02 kg/l
Solid Content : 23-27%
VOC : Max 2%
Classification : Complies with the Environmental Protection Act of 1990.

Application

Preparation : Stir well and check before use.
Hardener : Not required
Thinner : Use water to adjust viscosity if required.
Viscosity : As delivered
Film Weight : Apply 10 - 15 g/m² one pass or 30 - 45 g/m² on total grammage.
Mode : Apply in roller machine with a shore hardness of offset rollers of 40-50 (Isobutylene / Isoprene-Copolymer or EPDM-Prepolymer).
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 as stain to be applied on wooden substrates for subsequent coating with TEKNOS TREFFERT products.
Please consult our technical staff prior to other applications.

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Description : **W/B STAIN BASE**
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Storage

Shelf Life : 12 months
Conditions : Protect from sunlight and frost. Keep container tightly closed and in a well ventilated place. Keep away from sources of ignition, heat and oxidizing substances.

To be stored at 5-35 °C.

Delivery

Packaging : Available in 20 kg pails.
Delivery Time : Please allow 6 working days of production and transportation.
Quantity : Except for trial, minimum quantity is 100kg per individual product.

Cleaning : Clean equipment with water immediately after use.

Precautions : Refer to Safety Data Sheet.

Health & Safety : Refer to Safety Data Sheet.