

TECHNICAL DATASHEET

Description : **UV SEALER WHITE (HI OPAQUE)**

Product Number : **661-993-0680**

Description : Epoxy based of pigmented white UV-curable sealer for roller application in the coating process of thin board and / or furniture panels. The UV sealer shows excellent adhesion, sealing and leveling properties.

Characteristics

Viscosity : 60 - 70 sec. in DIN 6mm at 25°C
Density : 1.67 ± 0.02 kg/l
Solid Content : 98 - 99%
VOC : Max 2%
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 required
Thinner : Not required
Viscosity : As delivered
Film Weight : Apply 20 - 30 g/m².
Mode : Apply in roller machine.
Curing : Semi-cure: 240 - 280 mJ/cm². (1 Gallium lamp)
Full cure: 340 - 380 mJ/cm². (1 Gallium 1 Mercury lamps)

Substrate : The product is specially formulated as UV opaque white sealer to be applied on Teknos UV sealer or filler. Please consult our technical staff prior to other applications.

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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 : Use solvent such as butyl acetate for cleaning.

Precautions : Refer to Safety Data Sheet.

Health & Safety : Refer to Safety Data Sheet.