TEKNOS TREFFERT (M) Sdn. Bhd. T + 60.7 251 5115 (formerly known as Treffert Coatings (S.E.A.) F + 60.7 251 4115

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TECHNICAL DATASHEET

Page: 1 / 2

Description : UV BASECOAT WHITE

Product Number : 631-915-0210

Description : Pigmented acrylic UV-curable basecoat for roller application in the

coating process of thin board and / or furniture panels. The UV basecoat shows excellent adhesion, opacity, sealing and leveling

properties.

Characteristics

Viscosity : 20 - 25 sec. in DIN 6mm at 25°C

Density : $1.55 \pm 0.1 \text{ kg/l}$

Solid Content : 98 - 99% 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 requiredThinner : Not requiredViscosity : As delivered

Film Weight : Apply 30 - 45 g/m².

Mode : Apply in roller machine with a shore hardness of offset rollers of 40-

50 (Isobutylene / Isoprene-Copolymer or EPDM-Prepolymer).

Curing : Galium lamp: 200 - 210 mJ/cm2 (UV V)

Substrate : The product is specially formulated as UV basecoat to be applied on

TEKNOS TREFFERT UV sealer and/ or filler. Please consult our

technical staff prior to other applications.

Storage

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TECHNICAL DATASHEET

Page: 2 / 2

Description : UV BASECOAT WHITE

Product Number : 631-915-0210

Shelf Life : 6 months

Conditions : Protect from sunlight and frost.

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 : Minimum quantity is 20 kg.

Cleaning: Use solvent such as butyl acetate for cleaning.

Precautions: Refer to Safety Data Sheet.

Health & Safety : Refer to Safety Data Sheet.