TEKNOS TREFFERT (M) Sdn. Bhd. (formerly known as Treffert Coatings (S.E.A.) F +60 7 251 4115

Sdn. Bhd.)

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TECHNICAL DATASHEET

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Description : UV ADHESION SEALER

Product Number : 661-209-0003

Description : Acrylic UV-curable sealer for roller application in the coating process

of PDL thin board and /or furniture panels. The UV-sealer shows

excellent adhesion on laminate and paper.

Characteristics

70 - 80 sec. in DIN 8mm at 25°C Viscosity

Density $1.21 \pm 0.02 \text{ kg/l}$

Solid Content : 98 - 99% VOC Max 2%

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 with a shore hardness of offset rollers of 40-

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

Curing Full cure: 390 - 400 mJ/cm²

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

> TEKNOS TREFFERT-COATINGS UV Filler or duro sealer. The product provides excellent support to TEKNOS TREFFERT-Coatings 651-/652 UV- Top coat. Please consult our technical staff prior to

other applications.

Storage

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TECHNICAL DATASHEET

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Description : UV ADHESION SEALER

Product Number : 661-209-0003

Shelf Life : 6 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 : 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.