TEKNOS (M) Sdn. Bhd. (formerly known as Teknos Treffert (M) Sdn.

Bhd.)

PLO 577, Jalan Keluli 8

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TECHNICAL DATASHEET

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Description : UV PRIMER
Product Number : 671-209-0001

Description : Acrylic based UV-curable primer for roller application in the coating

process of solid wood parquet and veneered flooring panels. This

product promotes adhesion of subsequent UV-coatings.

Characteristics

Viscosity : 50 - 60 sec. in DIN 8mm at 25°C

Density : $1.16 \pm 0.02 \text{ kg/l}$

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 requiredThinner : Not requiredViscosity : As delivered

Film Weight : Apply 20 - 25 g/m².

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

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

Curing : Semi-cure: 80 - 90 mJ/cm²

Surface cure: 190 - 200 mJ/cm²

Substrate : The product is a specially formulated primer to be applied on Teknos

UV-curable sealers or directly on substrate. Please consult our

technical staff prior to other applications.

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TECHNICAL DATASHEET

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Description : UV PRIMER
Product Number : 671-209-0001

Storage

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.