

TECHNICAL DATASHEET

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Description : **HPC UV SEALER**

Product Number : **661-209-0007**

Description : Colourless acrylic UV-curable sealer for roller application in the coating process of flooring panels. The UV-sealer shows excellent adhesion, coverage, and sealing properties.

Characteristics

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

Density : 1.16 ± 0.02 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 15 - 20 g/m².

Mode : Apply in roller machine.

Curing : Semi cure: 70 - 80 mJ/cm²
Full cure: 190 - 200 mJ/cm²

Substrate : The product is specially formulated as UV sealer to be applied on TEKNOS coating UV Fillers or Durosealers. The product provides excellent support to subsequent layers of TEKNOS UV Topcoats. Please consult our technical staff prior to other applications.

Storage

Shelf Life : 6 months

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Description : HPC UV SEALER

Product Number : 661-209-0007

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.