

TECHNICAL DATASHEET

Description : **UVILUX SEALER 251**

Product Number : **661-251-0000**

Description : UV-curable acrylic matt sealer for intermediate roller application in the coating process of parquet and veneered flooring panels. The product provides good sealer property while leaving a matt finish.

Characteristics

Viscosity : 50 - 70 sec. in DIN 6mm at 25°C

Density : 1.25 ± 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 12 - 15 g/m².

Mode : Apply in roller machine.

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

Substrate : The product is a specially formulated as UV sealer to be applied on TEKNOS UV fillers or durosealers. The product provides excellent support to Teknos UV Topcoats. Please consult our technical staff prior to other applications.

TECHNICAL DATASHEET

Page: 2 / 2

Description : UVILUX SEALER 251
Product Number : 661-251-0000

Storage

Shelf Life : 6 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.