

TECHNICAL DATASHEET

Description : **UVILUX FILLER 237**

Product Number : **611-237-0000**

Description : Colourless acrylated UV-curable filler to be applied by filler machines. The product has excellent sanding, filling and sealing properties and being designs for porous substrates.

Characteristics

Viscosity : 90 - 130 dPa.s in Dynamic measurement (#2) at 25°C.

Density : 1.23 ± 0.02 kg/l

Solid Content : 98 - 99%

VOC : Max 3%

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 25 - 40 g/m² (depends on the wood pores).

Mode : Apply in roller machine.

Curing : Semi-cure: 70 - 80 mJ/cm²
Surface cure: 130 - 140 mJ/cm²

Substrate : This product is specially formulated as filler to be applied on WPC or wood substrates with high porosity. Please consult our technical staff prior to other applications.

Storage

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Description : **UVILUX FILLER 237**

Product Number : **611-237-0000**

Shelf Life : 12 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.