

# TECHNICAL DATASHEET

**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 ± 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 20 - 25 g/m<sup>2</sup>.  
*Mode* : Apply in roller machine.  
*Curing* : Semi-cure: 80 - 90 mJ/cm<sup>2</sup>  
Surface cure: 190 - 200 mJ/cm<sup>2</sup>

**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.

## Storage

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*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.