

TECHNICAL DATASHEET

Page:1 of 2

Product name: **TEKNOCOAT AQUA BACKING PRIMER 261-101 7U2302
COLOURLESS**

Colour code: **7U2302 COLOURLESS**

Description & Intended use:

Waterborne primer for backside application. This product is recommended for industrial coating of wood-based panels.

Characteristics:

Viscosity: 55 ± 15 sec. DIN 6mm/20°C*
Density at 20°C: 1,1 ± 0,1 kg/l
Solid Content: 43 ± 5 by weight %
Pigments: Contains no lead-, cadmium- or chromate pigments
VOC: max. 3%
Classification: No migration of hazardous materials such as heavy metals.
pH Value: 8 - 10

Application:

Preparation: Stir well before use
Hardener: None
Thinner: If required, adjust viscosity with water
Viscosity: As delivered
Temperature: The best application temperature is 20 – 35°C
Film Weight: 8 – 20 g/m², wet
Application: Roller coater, with a shore hardness of preferable 40 – 50 shore
 (Isobutylen/Isopren-Copolymer or EPDM-Prepolymer).
Drying: Jet air dryer i.e. IR-dryer. Adjustment of drying parameters according to
 film weight and line speed is necessary. A preliminary test of the
 complete build-up is recommended.

*Determined on day of product release.

Application technology advice, technical data or recommendations are carried out to the best of our ability, albeit non-binding excluding warranty and limitation on liability. This data sheet will be rendered invalid as soon as replaced by a revised version. Please request the latest version.

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Page:2 of 2

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Substrate: Standard-Application usually on reverse side of pre-sanded wood-based substrates.

Please consult our technical staff prior to other applications.

Storage: The product should be stored between 5°C and 30°C. At a temperature of 23 ± 2°C the product has a shelf life of up to 12 month, from produce date, in its original sealed trading unit. Higher temperatures reduce the shelf life. Protect from sunlight and frost.

Cleaning: Clean equipment with water directly after use.

Precautions: Refer to Health and Safety Data Sheet.

Health &Safety: Refer to Health and Safety Data Sheet.