

### **DATA SHEET 2416**

12.01.2021

## **FUTURA AQUA PRIMER**

primer

**PAINT TYPE** 

Durable water-borne, full-matt, alkyd based adhesion primer. For wooden and galvanized surfaces indoors as well as for wooden surfaces outdoors. Ideal application properties.

Finish: full matt.

The product has been classified to Group M1 in Emission Classification of building

materials.

Product meets the requirements of toy safety standard EN 71-3:2013 + A3:2018 for

limit values for migration of chemical elements.

**USAGE** 

Suitable as an adhesion primer for wooden and building board surfaces as well as for non-rusting metal surfaces: doors, window casements, cabinets, mouldings, panels, panel ceilings, air ducts, radiators and piping systems. Outdoors FUTURA AQUA PRIMER is suitable for priming wooden window casements, doors, balcony rails, garden furniture etc. Indoors FUTURA AQUA PRIMER is also suitable for priming plaster and filler surfaces when the substrate must be especially durable and smooth: window sills and casings, and wall surfaces in special objects, e.g. staircases.

**TECHNICAL DATA** 

Solids About 40 % by volume

Volatile organic compound

(VOC)

EU VOC limit value (kat A/d): 130 g/l. The product's VOC: max. 130 g/l. EU VOC limit

value (kat A/i): 140 g/l. The product's VOC: max. 140 g/l.

Practical spreading rate 8 - 10 m<sup>2</sup>/l

**Density** abt. 1.3 g/ml

Drying time at +23°C / 50% RH

dust free after 1 hourovercoatable after 6 hours

The drying will be slowed down if the air is cool and/or humid.

Clean up Water. Wash the equipment immediately after use with warm water and

RENSA BRUSH brush cleaner.

Finish Full-matt

Colours White and Base 3. Can be tinted with tinting pastes to shades according to the

Interior Colour Cards. The colour accuracy is not complete.

 Packages
 White: 0,45 L, 0,9 L, 2,7 L, 9 L

 (availability varies by country)
 Base paint 3: 0,45 L, 0,9 L, 2,7 L, 9 L

# DIRECTION FOR USE Surface preparation

Clean the unpainted surfaces from dust and dirt.

Wash previously painted surfaces with RENSA SUPER paint cleaner. Matt down hard or gloss surfaces by sanding and thereafter remove the dust. Smooth any irregularities in the surface with SILORA A carpentry filler.

#### **Application**

FUTURA AQUA PRIMER is suitable as an adhesion primer for wooden surfaces indoors and outdoors as well as for zinc coated, galvanized and previously painted metal surfaces indoors.

Before use stir the paint thoroughly.

The paint is thinned with water 5 - 15 % by volume when needed.

Apply the paint once or twice with a varnish brush, mohair roller, painting pad or spray. When painting a smooth surface, e.g. flush door, the marks left by a roller may be smoothed down with painting pad or with varnish brush.

Airless spray nozzle 0.011 - 0.013".

#### **Application conditions**

The surface to be painted must be dry. During the application and drying period the temperature of the ambient air, the surface and the paint shall be above +10°C and the relative air humidity below 80%. Drying is faster in low air humidity and/or above + 21°C. Application will be easier if air is humidified and/or temperature is lowered in the working space. Ventilation after the painting will quicken the drying.

#### Storage

Must not freeze.

The information of this data sheet is based on laboratory tests and practical experience. The figures are for guidance only and depend on, for example, colour and gloss. As we have no control over the use and application conditions, we are only responsible for the quality of the product and guarantee that it conforms to our quality control. We accept no liability for any loss or damage resulting from the application of the product contrary to the directions or the intended use. The latest versions of our data sheets, material safety data sheets and system sheets are on our home pages www.teknos.com.

