

DATA SHEET 439

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EKORA 3

primer

PAINT TYPE A full-matt, fully solvent-free dispersion paint for interior use.

The product has been classified in Emission Classification of building materials to

Group M1.

USAGE The paint is used as primer on surfaces in dry interior conditions, e.g. on walls and

ceilings in apartments, offices, storerooms and factories. It can also be used as a top coat on ceilings and galvanized air conditioning pipes in dry spaces indoors. EKORA 3 can be applied to concrete, plaster, filler, brick, wood or on to building

boards.

TECHNICAL DATA

Solids About 39 % by volume

Volatile organic compound

(VOC)

EU VOC limit value (kat A/g): 30 g/l. The product's VOC: max. 30 g/l.

Practical spreading rate Applied once onto a smooth surface: 6 - 8 m²/l

Density abt. 1.5 g/ml

Drying time at +23°C / 50% RH

dust free after ½ hourovercoatable after 1 hour

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

Thinner, clean up Water. Wash the equipment immediately after use with water.

Finish Full-matt

Colours White and off-white T1327 (TC-8168). Can be tinted with tinting pastes to light

shades according to the Interior Colour Cards. The colour accuracy is not

complete.

Washability and wear

resistance

Wet scrub resistance, class 2 according to EN 13300 (ISO 11998).

Packages White: 18 L

(availability varies by country) Off-white T1327 (TC-8168): 18 L

SAFETY MARKINGS See Safety Data Sheet.

PTO

DIRECTION FOR USE Surface preparation

Clean new 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.

Remove all of the old paint from the surfaces which have been painted with glue paint or

lime wash.

Spray filler ceilings, which are not waterproof, are recommended to be primed with solvent

borne primer e.g. FUTURA 3 Adhesion primer.

For smoothing of irregularities in the surface choose a suitable filler from the SILORA

series. The dried filler is sanded down and the dust removed.

Priming To prevent the knots bleeding on wood the surfaces are primed with FUTURA 3 Adhesion

primer.

Steel surfaces are primed with FERREX AQUA Anticorrosive paint.

Application Before use stir the paint thoroughly.

The paint is thinned with water when needed. Apply once or twice by brush, roller or spray.

Application conditions The surface to be painted has to be dry. During the application and drying period the

temperature of the ambient air, the surface and the paint shall be above +5°C and the

relative air humidity below 80%.

Good ventilation during the application and drying period quickens the drying process.

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.

