

DATA SHEET 439

**EKORA 3** 16 18.02.2021

primer

**PAINT TYPE** Full-matt dispersion paint for interior use.

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

Group M1.

The product has been granted the right to use the Nordic Ecolabel, 'The Swan'.

**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 34 % by volume

Volatile organic compound

(VOC)

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

Applied once onto a smooth surface: **Practical spreading rate** 6 - 8 m<sup>2</sup>/l

**Density** abt. 1.5 g/ml

Drying time at +23°C / 50% RH

- dust free after 1/2 hour - overcoatable 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

White, off-white T1724 (T1327) and NCS-0501G78Y. Can be tinted with tinting **Colours** 

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: 9 L, 18 L

(availability varies by country) Off-white T1724 (T1327): 18 L

NCS-0501G78Y: 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.

Before use stir the paint thoroughly. **Application** 

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

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

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.

Must not freeze. **Storage** 

## **SAFETY**

CHEMICAL PROPERTIES AND The product is not classified as hazardous according to Regulation (EC) 1272/2008.

Recommended safety precautions when using the product:

Avoid unnecessary skin contact. Use work clothes to protect against paint splashes.

If needed, use eye protection to protect against paint splashes.

During spray application avoid breathing spray mist. Use respirator, filter type A P. More information and Safety data sheet: Product's product page www.teknos.com

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.

