

PAINT TYPE	A water-borne, full-matt, fully solvent-free acrylate dispersion paint for interior use. The product has been classified to Group M1 in Emission Classification of building materials.
USAGE	The paint is used as a top coat on surfaces in dry interior premises, e.g. on ceilings in apartments, office rooms, walls and ceilings in storerooms and factories. EKORA 2 can be applied to concrete, plaster, stopper, brick, wood or various building boards.

TECHNICAL DATA

Solids	About 39 % by volume
Volatile organic compound (VOC)	EU VOC limit value (kat A/a): 30 g/l. The product's VOC: max. 30 g/l.
Practical spreading rate	Applied once onto a smooth surface: 5 - 8 m ² /l
Density	abt. 1.6 g/ml
Drying time at +23°C / 50% RH	
- dust free	after ½ 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
Colours	White. 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	The painted surface resists slight wear. Wet scrub resistance, class 3 according to EN 13300 (ISO 11998).
Packages (availability varies by country)	White: 18 L

SAFETY MARKINGS	See Safety Data Sheet.
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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.

Maintenance instructions

The final forming of the paint film takes abt. 4 weeks under normal circumstances and after that the ultimate durability and hardness is reached. Before this the painted surface must be treated with care.

Cleaning by moist wiping or with detergents damages the painted surface. Dry cleaning methods, such as careful wiping, brushing, vacuum cleaning etc., must be used for dirty surface.

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.



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