

DATA SHEET 1531

13.09.2016

TEKNOSPRO KATTO

4 - 7 m²/l

Ceiling paint

PAINT TYPE Water-borne acrylate dispersion paint with especially matt finish, for dry spaces

indoors. Without side sheen.

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

Group M1.

USAGE New or previously painted ceilings in spaces where especially high demands are

placed on the appearance. Used on concrete, plaster, stopper, brick and construction

TECHNICAL DATA

About 36 % by volume **Solids**

Volatile organic compound

Practical spreading rate

(VOC)

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

Previously painted surface 7 - 10 m²/l Filler and wood fibre board 5 - 8 m²/l Concrete and plastered surface

abt. 1.5 g/ml **Density**

Drying time at +23°C / 50% RH

after 1/2 hour - dust free after 2 hours - overcoatable

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

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

Finish Full-matt

White. Can be tinted with tinting pastes to light shades according to the Interior **Colours**

Colour Cards. The colour accuracy is not complete.

Washability and wear

resistance

The painted surface resists slight wear.

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

Packages White: 2,7 L, 9 L, 18 L

(availability varies by country)

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 stopper from the TEKNOSPRO series. The dried stopper is sanded down and the dust removed.

Priming Prime concrete, plaster, stopper, brick and building board surfaces with TEKNOSPRO

POHJA 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. Suitable nozzle for airless spray is 0.017 - 0.021".

Application conditions 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.

ireated 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.

