

TEKNOCEILING 02

Full-matt ceiling paint

Water-borne acrylate dispersion paint. Finish: full-matt.



The paint is used as a top coat on surfaces in dry interior premises, e.g. on ceilings in apartments and office rooms, walls and ceilings in storerooms and factories. Can be applied to concrete, plaster, filler, brick, wood or various building boards.



TECHNICAL DATA

Certificates, approvals and classification	M1 classification, Nordic Ecolabel, Finnish Key Flag
Fields of application	Ceilings
Solids	Approx. 38% 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.
Colours	White. Can be tinted to shades of the white base paint according to the Interior Colour Card. The colour accuracy is not complete.
Tinting system	Teknomix
Gloss (60°)	Full-matt
Thinner	Water.
Density	Approx. 1.5 g/ml
Storage	Must not freeze.
Packaging	White: 2.7 l, 9 l.

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. For smoothing of irregularities in the surface choose a suitable filler from the TEKNOSPRO series. The dried filler is sanded down and the dust removed.
Priming	Prime surfaces with TEKNOPRIMER 03 primer. Steel surfaces are primed with FERREX AQUA anticorrosive paint.
Application method	Brush, Roller, Spray
Application	Stir thoroughly before use. Apply once or twice by brush, roller or spray.

Application conditions	The surface to be treated must be dry. During the application and drying period the temperature of the ambient air, the surface and the product shall be above +5°C and the relative air humidity below 80%. Good ventilation during the application and drying period quickens the drying process.
Thinning	The product is thinned with water when needed.
Drying time	+23°C / 50% RH
- dust free	½ h
- overcoatable	1 h
	The drying process will be slower in cold and/or damp.
Resistance	The painted surface resists slight wear. Wet scrub resistance, class 3 according to EN 13300 (ISO 11998).
Cleaning	Warm water and RENSA BRUSH brush cleaner. Wash the equipment immediately after use.

HEALTH AND SAFETY

Safety and precaution measures

See safety data sheet.

CHEMICAL PROPERTIES AND SAFETY

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.

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

ADDITIONAL INFORMATION

Maintenance instructions

The final forming of the film takes approx. 4 weeks under normal circumstances and after that the ultimate durability and hardness is reached. Before this the 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.

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