

DATA SHEET 697

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## **TELA 20**

## redecorating paint

PAINT TYPE

TELA 20 is a semi-matt, water-borne, dispersion paint containing acrylate for interior

use.

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

Group M1.

**USAGE** Especially suited for use on new and previously painted surfaces of concrete, plaster,

stopper, brick and building boards. Suitable for walls and ceilings where good

washability and abrasion resistance is required. Not suitable for doors, windows or fixtures.

**TECHNICAL DATA** 

Solids About 38 % by volume

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  $7 - 10 \text{ m}^2/\text{l}$ Filler and wood fibre board  $5 - 8 \text{ m}^2/\text{l}$ 

Concrete and plastered surface 4 - 7 m²/l

**Density** abt. 1.3 g/ml

Drying time at +23°C / 50% RH

dust free after ½ hourovercoatable after 2 hours

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 Semi-matt

Colours Base paint 1

The paint is included in the Teknomix tinting system.

Off-white T1327 (TC-8168)

Washability and wear

resistance

Wear resistance of the painted surface is moderate.

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

Lasts over 5 000 brushings, SFS 3755.

Packages

Base paint 1: 2,7 L, 9 L, 18 L

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

**SAFETY MARKINGS** See Safety Data Sheet.

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.

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 Steel surfaces are primed with FERREX AQUA Anticorrosive paint.

Galvanized surfaces are painted straight on with TELA 20.

Other surfaces are painted straight on with TELA 20 Redecorating Paint or primed with

TELA 3 Primer.

**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.

The painted surface can be cleaned by light wiping. Use a damp cleaning cloth, soft sponge

or similar for cleaning. Avoid coarse brushing or heavy abrasion.

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.

