

DATA SHEET 1085

1 17.02.2021

TIMANTTI W

moisture sealer

PAINT TYPE Water-borne acrylate based moisture sealer that forms a steam-proof film.

The sealer is together with TIMANTTI 20 included in a coating system for wet rooms,

approved by the Swedish Måleribranschens Våtrumskontroll (MVK).

USAGE Intended for use as a moisture barrier on walls and ceilings in moist internal areas

and wet rooms that are painted with a top coat of the TIMANTTI series.

The substrate can be filler or concrete, different building boards, glass fibre wall fabric

glued with adhesive for moist areas, etc.

TECHNICAL DATA

Solids About 40 % by volume

Volatile organic compound

(VOC)

EU VOC limit value (kat A/i): 140 g/l. The product's VOC: max. 140 g/l.

Practical spreading rate With undiluted paint: 4 - 8 m²/l

Density abt. 1.0 g/ml

Drying time at +23°C / 50% RH

- dust free after 2 hours

- overcoatable after 4 hours. Must be overcoated within 12 hours.

The drying process will be slower in cold and/or damp.

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

RENSA BRUSH brush cleaner.

Colours Transparent green

Packages 0,9 L, 2,7 L, 9 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.

Plastic wallpaper and ceramic tiles are all removed.

Matt down hard or gloss surfaces by sanding and thereafter remove the dust.

Smooth down the uneven surface with SILORA LW stopper for moist areas. Thereafter sand

down the surface and remove the dust.

Application Before use stir TIMANTTI W thoroughly.

Apply by brush or roller.

Apply the first coat with sealer diluted with water in the ratio of 1 : 1. The second coat is applied with undiluted sealer after a drying time of 1 - 2 hours. Glass fibre wall coverings are glued with TIMANTTI W moisture sealer and thereafter primed once wet-on-wet with

undiluted TIMANTTI W moisture sealer.

Top coatingAfter a drying time of about 4 hours, top coating can be done with top coats of the

TIMANTTI series. Must be overcoated within 12 hours.

Application conditions The surface to be painted must be dry.

During the application and drying period the temperature of the ambient air, the surface and

the paint shall be above +10 °C and the relative air humidity below 80%.

Good ventilation during the application and drying period quickens the drying process.

ADDITIONAL INFORMATION Must be stored tightly closed and kept cool.

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.

