

## **DATA SHEET 1533**

7 27.01.2020

## **TEKNOSPRO POHJA**

primer

**PAINT TYPE** Water-borne, acrylate-based adhesion primer for wash and wear resistant top coats.

Finish: full-matt.

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

Group M1.

**USAGE**Used as primer for dry spaces indoors, e.g. on walls and ceilings in apartments,

offices, storerooms and factories. It can also be used as a top coat on ceilings and air

conditioning pipes in dry spaces indoors.

TEKNOSPRO POHJA can be applied to concrete, plaster, filler, brick, wood or

building boards.

**TECHNICAL DATA** 

Solids About 34 % by volume

Volatile organic compound

(VOC)

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

Practical spreading ratePreviously painted surface7 - 10 m²/lFiller and wood fibre board5 - 8 m²/l

Concrete and plastered surface 4 - 7 m<sup>2</sup>/l

**Density** abt. 1.4 g/ml

Drying time at +23°C / 50% RH

dust free after ½ hourovercoatable 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 Packages Wet scrub resistance, class 2 according to EN 13300 (ISO 11998).

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 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** 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.

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.

