

# Primer H2O

## Product properties

Primer and intermediate special primer for surfaces in wet room. Recommended for surfaces that are exposed to particularly high functional requirements, where changing moisture and water conditions occur. Included in Flügger H2O wetroom system.

- Included in Flügger H2O wetroom system
- Primer and intermediate treatment
- Slightly blue toned for traceability



## Labelling



## Product use

Bathrooms, toilets and similar wet rooms.

Used cf. applicable legislation and decrees on requirements for substrates, performance, water and vapor tightness.

## Substrate

Must be clean, dry, firm and suitable for surface treatment.

## Treatment

Remove loose material and paint by cleaning and sanding.

Remove dirt, grime, grease and chalking materials by cleaning with Fluren 37.

Remove lime and soap residue using Fluren 33.

Sand hard, slippery surfaces flat.

Cracks, holes and unevenness are filled with a suitable joint/filler.

If necessary, absorbent and porous substrates can be primed with Sealer.

Apply as a base treatment before setting up the wall covering.

After setting up the wall covering, apply Dekso H2O Primer before finishing treatment with Dekso 20 H2O.

## Application

Brush or roller.

Decide your choice of tool/utensil depending on the finish.

Apply wet on wet and finish by brushing/rolling in the same direction.

Cold/heat can affect the viscosity of the material.

Condensation during drying/curing must not occur.

Cold and increased humidity extends drying time, full curing and recoat interval.

Increased temperature and low atmospheric humidity reduce drying time and full curing.

Always perform a test treatment for a check and acceptance of adhesion and result.

## Expected result

Slightly blue toned for traceability for further treatment.

Finish treatment with wall covering and/or Flügger Dekso 20 H2O.

Coat the surface with care and avoid direct contact with water before the paint is fully cured.

## Environmental information

Minimize your paint waste by pre-estimating how much paint you need.

Remove as much paint as possible from tools before cleaning.

Paint and cleaning fluid must not be poured down drains, but collected and disposed of as environmental waste.

Empty and dry packaging should be sorted as plastic, metal handles should be removed and sorted as metal.

Store excess paint correctly so that leftovers can be used and environmental impact is minimised.

## Storage

Cool, frost free and tightly closed

## Protection equipment

Protect skin and eyes from splashes with suitable clothing, gloves and glasses.

Avoid inhalation of spray mist and grinding dust.

Wear suitable protective equipment, see safety data sheet for further information.

## Supplementary Info

For this product there is issued an: [Environmental Product Declaration](#)

## Technical Data

|   |                        |
|---|------------------------|
| Density (kgs/l)   | 1.03                   |
| Solids Weight %   | 39                     |
| Solids Vol. %   | 37                     |
| Nominal spreading rate (m <sup>2</sup> /ltr.)                           | 6                      |
| Min. working temp. during application and drying/curing                 | Min. +10°C             |
| Humidity  | Max. humidity 80 % RH. |
| Drying time at 20° C, 60 % RH (Hours)                                   | 1                      |
| Recoatable at 20° C, 60 % RH (Hours)                                    | 2                      |
| Fully cured at 20° C, 60 % RH (Days)                                    | 28                     |
| Emission acc. to ISO 16000-9:2011 (< µg/m <sup>2</sup> h after 28 days) | 10                     |
| Dilution  | Water                  |
| Cleaning of Tools etc.  | Water                  |

## Current TDS Version

December 2024

## Replaces TDS Version

October 2024

