

## TECHNICAL DATASHEET

# PENOSIL Premium HydroStop

Waterproofing sealer for indoor use to prevent moisture from permeating building structures.

### Applications

Used in damp and wet rooms for the protection of walls and ceilings against dampness before installing ceramic tiles or other materials. Paintable. The protected substrate can be gypsum board, concrete, plaster or a brick wall. Water based, does not smell or emit harmful compounds. Not to be used to block soil moisture, in wet premises or on surfaces that remain submerged under water or as an additive of cement mixes.

### Application conditions

During application, the air temperature and the temperature of both the treated surface and the PENOSIL Premium HydroStop should be at least +10°C, the relative humidity below 80%. Applied on the surface using a paint roll or a brush.

### Application instructions

The substrate should be clean, dry and free of dust.

Product is applied on the substrate in two coating.

**First coating:** diluted with water in the ratio 1:1. When 30 minutes have passed or when the surface has dried, apply the second coating.

**Second coating:** Undiluted.

Ceramic tiles are applied in approx. 4 hours, when the layer of the moisture barrier has dried.

Coverage 0,15 l/m<sup>2</sup>, with porous surfaces 0,3 l/m<sup>2</sup>.

### Cleaning

Clean the tools and cloths immediately with water.

### Technical data

Characteristics	Unit	Value
Surface dry	hour	4
Density	g/cm <sup>3</sup>	1,03
pH		7-8

The parameters indicated have been measured at 23°C and 50% relative air humidity.

### Colour

Pink liquid.

### Package

1L plastic bottles.

3L, 10L canisters.

## Storage

Guaranteed storage time 24 months starting from the date of manufacture if stored in a closed original package in a dry place between +5 °C to +30 °C. Avoid freezing.

## Safety requirements

Avoid contact with skin and eyes. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Detailed safety information is available on safety data sheet (SDS).