## **PRO HYDROstop**

## CE

Nanotechnological flexible hydro insulation

Ready-to-use, non-breathable, odorless water-based acrylic polymer - mastic for interior and exterior surfaces

white, tinted (RAL) in light tones. Reflectivity 80 % (by different spectra 75 - 90%)

Water and UV resistant, one-component rubber very elastic mastic, good adhesion, corrosion and weather resistance (-50  $^{\circ}$ C to +120  $^{\circ}$ C, short-term to 140  $^{\circ}$ C), resistant to mechanical damage.

Areas of application: various mineral surfaces such as plaster, light blocks, brick, concrete, etc., also wood, metal, plastic, etc. Suitable for renovating various existing roof surfaces - among other things, it covers cracks up to 3 mm.

Consumption for 2 layers 1.0 to 2.5 kg/m<sup>2</sup>.

The surface to be treated is dry, humidity up to 80 %, t<sup>o</sup> 7 °C to 45 °C.

Pre-clean the surface from dust and grease. Pre-coat the porous surface with acrylic primer. Application by glue comb and putty shovel, roller, or airless sprayer (high-pressure spray machine). Soluble in water.

Recommended layer thickness 2.0 mm.

1 mm layer drying time t<sup>o</sup> +15 °C 24 h, 2 mm layer ready for use 48 h.

Store in an unopened factory container at 5 °C to 45 °C, for shelf life, see the label. When opened, to be used immediately.

More information: www.nanoter.eu

General safety requirements.

Composition: acrylic nanotechnological base material, fillers and binders, technological additional components, pigments.



Additional technological components calcium carbonate CAS 471-34-1, silicon dioxide CAS 7631-86-9 and polyethylene wax CAS 9002-88-4. Prolonged exposure to the compound will cause skin and eye irritation, respiratory distress if swallowed. Product is long-term hazardous to aquatic life. Avoid contact with eyes, skin, and clothing and ingestion. Keep out of reach of children. If you feel unwell, seek medical advice immediately and show this container or label. Use personal protective equipment and prevent product from entering a body of water. EU VOC content (subtype WB/a) 30 g/l, product maximum VOC 0.7 g/l. Dispose of contents and container in accordance with local regulations.

Manufacturer: AGENCIA DE ENERGIA ALTERNATIVA 2020 SL. Cl Almoravides 17, c 25, Ciñuelica R16, 03189 Orihuela Costa, Alicante, SPAIN www.aea2020.eu info@aea2020.eu