

HydroBlock™



Product description



HydroBlock™ not only protects, but actively rebuilds original colour and look. Based on the latest nano-technology, HydroBlock™ consists of ultra-fine particles measured in the millionths of a millimetre. HydroBlock™ is based on the latest nano-technology. A chemical composition of siloxanes with free reactive groups enables HydroBlock™ to actively bind to mineral surfaces such as concrete and protects against rain, dirt, algae, pollution, oil and many other substances.

Use



HydroBlock™ is sold in a colourless version for clay roof tiles, wall brick facades and mineral surfaces.

Apply directly on surfaces less than one year old. Older surfaces must first be cleaned thoroughly with a pressure washer of minimum 70bar.

Surfaces with strong discolouration, algae or moss growth (as well as heavily soiled surfaces) should be treated with before and after with A-Clean™ and finally rinsed with water. When the surface is visibly dry (after about 24 hours depending on weather, wind and temperature), HydroBlock™ can be applied.

Apply with broad limewashing brush, long-piled roller, garden sprayer or similar. Apply about 1 litre of HydroBlock™ on 3-5 sq. m. depending on surface age, property and capillary suction. One treatment is sufficient for most normal surfaces. Additional treatments should be carried out within one hour of first treatment.

Please make a test coat of the surface for controlling the capability.

Technical data



Package sizes: 25 litres. **Use:** On dry cement, concrete, brick surfaces and minerals surfaces. **Application:** Brush, long-piled roller or sprayer. **Colour:** Colourless. **Coverage:** 1 litre covers approx. 3-5 sq. m. **Thinning:** Supplied ready for use. Use undiluted. **Drying Time:** Approx. 1 hour at 20° C and 60% RH. Sufficiently hardened for traffic after 3 hours and fully hardened after 6 days at 20° C. **Cleaning:** Clean tools etc. thoroughly in warm soapy water immediately after use. **Storage:** Dry and frost-free. Keep out of reach of children.

Benefits

Based on the latest nano-technology

Scientifically engineered cover and protect surfaces by an active binding

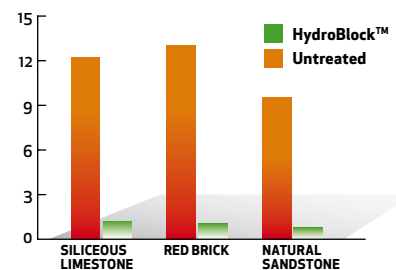
Specifically designed for concrete, clay roof tiles, wall brick facades and mineral surfaces.

Self-cleaning, water repellent, reconstructive.

Obstructs discolouration and prevents salt blooming.

Keeps off dirt and dust.

Prevents growth of moss, algae and lichens.



The graph above shows the visible effect HydroBlock™ has on reducing the water absorption of various materials.



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