

## **SPECIFICATIONS**

## **MASONRY MORTAR N30**

Is a ready-mixed, high-strength, powdered transpirant masonry mortar with very low emission level of volatile organic compounds made from natural hydraulic lime NHL 3.5 and NHL 5, reactive inorganic compounds, natural sand and special additives. This product is classified as G according to EN 998-2 Standards: "Guaranteed-performance, general-purpose masonry mortar for external use on elements with structural requirements" Class M10. Once Masonry Mortar N30 has been mixed with water in a cement mixer or other suitable container, it forms a masonry mortar with a plastic-thixotropic consistency which is easy to apply by trowel. Thanks to its special composition Masonry Mortar N30 has almost no hygrometric shrinkage, which drastically reduces the risk of cracks forming in the mortar. It also has properties that make it resistant to a wide range of aggressive chemical and physical phenomena.

## **TECHNICAL DATA**

## **Product identity**

Consistency: powder Colour: white

Type of binder (EN 459-1): NHL 3.5 and NHL 5 and Eco-Pozzolan

Maximum size of aggregate (EN 1015-1) (mm): 3

Bulk density (kg/m<sup>3</sup>): 1,500

Chloride content (EN 1015-17) (%):< 0.05