

THE TRADITIONAL LIME Co.



Trass

Trass is a pozzolan that can be added to mortars to reduce capillarity without impacting too much on vapour permeability.

Recommended where surfaces have a high moisture content. For exterior and interior use.

Trass is a natural pozzolan that has seen widespread use throughout northern Europe for hundreds of years.

Creamy beige in colour, Trass is the local name of a volcanic tuff occurring in the Eifel, where it is worked for hydraulic mortar. It is a fragmental rock, largely composed of pumice dust, and may be regarded as a trachytic tuff. It much resembles the Italian pozzolana and is applied to like purposes. Compact varieties have been used as a building material and as a fire-stone in ovens.

Good resistance in salt laden environments

Lowers capillarity without impacting too much on vapour permeability

Medium pozzolanic index

100% natural material

The addition rate in lime mortars is advised at 10 to 20% by volume of the binder.

Pure Trass produced in accordance with DIN 51043

Available in 40 Kg bags

Mixing

Medium Strength

Small batches: 1 litre per 20kg of Mortar/Render

Two 40kg bags per tonne of Lime Mortar/Render

Full Strength

Small batches: 2 litres per 20kg of Mortar/Render

Four 40kg bags per tonne of Lime Mortar/Render

