

triple strength medusa

Water-repellent admixture for cement mixes

- Provides increased water repellence
- Assists in providing even suction in undercoats
- Reduces water permeability

About this product

triple strength medusa is an admixture in white powder form. Its addition to a mortar mix will improve the water repellence of the finished work. It is used in rendering and render undercoats required to be water repellent or to possess controlled suction.

Features and benefits

- Provides increased water repellence
- Assists in providing even suction in undercoats
- Reduces water permeability
- Reduces surface water absorption

Uses

- To provide economical and durable renderings and mortars with increased water repellence
- To reduce surface water absorption and hence staining of rendering

Constraints

triple strength medusa is not suitable for use with high alumina or calcium aluminate cements.

Do not apply

- If frost is forecast within 24 hours
- On thawing masonry
- In damp/wet conditions
- In temperatures below 5°C or above 30°C
- On elevations in direct sunlight or where the substrate is hot







WATER









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Preparation

Preparation and application should be in accordance with the specification and relevant British Standards for the work to be carried out.

Mixing

Mix triple strength medusa at a rate of one 330g sachet per 50kg (2 x 25kg bags) of cementitious render.

Mix the powder with the cement and aggregates in the dry state. Thorough mixing is essential, but air entrainment and possible loss of strength may occur if machine mixing is unduly prolonged once the water is added. Only clean, sharp, well graded sand should be used for rendering.

In all cases the strength of the mix should be in accordance with the specification and British Standards applicable to the particular work to be carried out.

Application

The usage of the render product remains the same. Refer to the appropriate product instructions.

Packaging

triple strength medusa is available in 330g sachets (30 per carton).

Yield

One 330g sachet is sufficient for a mix containing 50kg cementitious render.

Storage and shelf life

Store in original receptacles.

When stored in a dry place at temperatures above 5°C, shelf life of an unopened sachet is 24 months.

Health and safety

Essentially not hazardous. Not harmful during normal use. For further information, please request the Material Safety Data Sheet for these products.

Technical Data

BS EN 13914-1:2016 Design, preparation and application of external rendering and internal plastering – Part 1: External rendering.

BS EN 8000-0:2014 Workmanship on construction sites. Introduction and general principles.

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