



# EuroMix

## EuroMix High Bond Application Guide

The following is a general guide to the use of EuroMix High Bond and EuroMix General Purpose Render for fixing and pointing veneer stone slips. Full recommendations on the use of mortars are set out in BS 5628: Part 3: 1985 *Code of Practice for the use of masonry*.

EuroMix High Bond is a factory produced highly polymer modified mix which contains dried sand, cement and additives. EuroMix High Bond is available in CSIV (> 6N/mm<sup>2</sup>) as per BS EN 998-1: 2003

EuroMix General Purpose Renders are factory produced renders which contain dried sand, cement and additives. It is available in all strength categories as per BS EN 998-1: 2003.

### Suitable Substrates

EuroMix High Bond is suitable for use with natural stone or manufactured veneer stone units on backgrounds including masonry blockwork, brickwork, in situ and precast concrete, and suitably keyed reconstituted stone units. It is not suitable for timber or gypsum backgrounds.

### Preparation

All surfaces must be sound, clean, dry and free of any material preventing adequate bond.

### Mixing

EuroMix High Bond and General Purpose Render should be mixed in a suitable mixer. To produce a workable material, clean water should be added at a constant steady rate to ensure an even mix consistency. The mixing output affects the proportion of water required but this is typically 4-5 litres per 25kg bag. Remixing or later addition of water is not permitted. Failure to observe this requirement is likely to adversely affect product life and colour consistency.

### Application

The instructions of the stone slip manufacturer should be followed at all times. Products can be applied using traditional brick laying tools, pointing trowel and also by hawk or trowel. Finish product as required.

Do not apply products:

- To frozen, thawing or wet substrates.
- In damp or freezing conditions.
- When the temperature is below 5oC or when overnight frost is forecast.

### Health & Safety

Please refer to CPI EuroMix Health & Safety datasheet.

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