

## RESICHEM 556 CLEAR CLADDING

**Resichem 556 Clear Cladding** is a single component water-based masonry treatment which when applied to porous surfaces forms an invisible water repellent barrier.

### Typical applications

The product is supplied as a concentrate and must be diluted with clean cold water, once mixed the coating can be applied to cement, concrete, stone and brickwork.

### Characteristics

#### Appearance

**Single Component:**

Opaque liquid

#### Mixing Ratio

Single Component

#### Density

1.35

#### Solids content

10% when mixed at 9 parts cold clean water, 1 part 556 clear cladding concentrate.

#### Sag Resistance

Nil at 75 microns

#### Coverage

**Brush, roller or spray applications:**

The material can be applied in a range of thicknesses dependent on the substrate being coated.

Smooth Concrete 2.6m<sup>2</sup>(28ft<sup>2</sup>) per 1ltr

Rough Concrete 1.3m<sup>2</sup> (14 ft<sup>2</sup>) per ltr

Smooth Brick 2.6m<sup>2</sup> (28 ft<sup>2</sup>) per ltr

Soft Brick 1.3m<sup>2</sup> (14 ft<sup>2</sup>) per ltr

Asbestos cement 2.6m<sup>2</sup> (28 ft<sup>2</sup>) per ltr

Natural Stone 2.1m<sup>2</sup> (22.75 ft<sup>2</sup>) per ltr

### Cure Times

The applied material should be allowed to harden for the times indicated below before being subjected to the conditions indicated:

#### Touch Dry

10°C 4 hours

20°C 2 hours

30°C 1 hour

40°C 30 minutes

#### Minimum overcoating time

10°C 8 hours

20°C 4 hours

30°C 2 hour

40°C 60 minutes

#### Maximum overcoating time

10°C 96 hours

20°C 48 hours

30°C 24 hours

40°C 12 hours

### Storage life

2 years if unopened and stored in normal dry conditions (15-30°C)

### Quality

All Resimac Products are supplied under the scope of the company's fully documented quality system.

### Warranty

Resimac warrants that the performance of the product supplied will conform to the typical descriptions quoted within this specification provided material is stored correctly and used according to the procedures detailed in the Technical Data Sheet for the material.

### Health and safety

Please ensure good practice is observed at all times during the mixing and application of this product. Protective gloves and other recommended personal protective equipment must be worn during the mixing and application of this product. Before mixing and applying the material please ensure you have read and fully understood the detailed Material Safety Data Sheet

**Legal Notice:** The data contained within this Product Specification is furnished for information only and is believed to be reliable at the time of issue. We cannot assume responsibility for results obtained by others over whose methods we have no control. It is the responsibility of the customer to determine the products suitability for use. Resimac accepts no liability arising out of the use of this information or the product described herein.