

## Waterproof egaline for damp rooms

### Application

- Waterproof Egaline for basements or other damp areas.
- Finished floor or subfloor

### Properties

- Pre-mixed product based on cement and aggregates.
- Can be processed both by machine and by hand.
- Layer thickness can range from 8 mm to 70 mm in one pass.
- Walkable after 4 hours.

### Directions

#### Preparation

- The substrate must have the necessary load-bearing capacity, be sound, clean, free of questionable and loose layers, and sufficiently dry.
- Use a vacuum cleaner to remove all dust from the surface.
- Cement residue and old coatings should be removed mechanically, by shot blasting, sandblasting or breaking them up, for example.
- Concrete contaminated by oil or grease should first be treated by flame blasting and/or with a suitable degreaser.
- The prepared subfloor should receive a base coat of Cemgrip S (1:3 diluted with water).
- The substrate should be sufficiently flat to ensure proper flow of the material.

#### Work method

- Preferably, the product should be prepared in an automatic continuous mixing pump (without mortar hopper).
- Ratio: 25 kg **Egaline WP** + 3.5 liters of water (=14% water).
- The mixture is now ready for use and is applied onto the prepared substrate.
- The material must be processed within 15 minutes.

### Technical characteristics

Aspect	powder
Type of raw materials	cement, quartz, quartz flour, additives
Color	grey
Compressive strength (28d)	> 32 N/mm <sup>2</sup>
pH	+/- 11,5
Liquidness	130 – 140 mm (flooring test diam 50x23)
Grain size	< 2 mm
Minimum ambient and substrate temperature	6°C
Curing times	walkable: 1-2 hours light load: 24 hours full load: 1 week

**Quantity to use**

+/- 1,75 kg/m<sup>2</sup> per mm layer thickness  
(min. layer thickness 8 mm = 14 kg/m<sup>2</sup>)

**Packaging**

25 kg

**Safety information – Transport – Handling and storage - Waste**

Consult the most recent and product-related safety information sheet from Rewah in compliance with the (EU) 453/2010 annex II/A guidelines. The information on the abovementioned safety information sheet has been drawn up with the greatest care and is based on the knowledge available at the date of issue. We accept no liability for damage or hindrance of any kind which could be caused by the use of the product concerned.

**Transport and storage**

Store the product and its packaging dry and protect against moisture.

**Storage life**

6 months after manufacturing in the original closed packaging.

**Considerations**

The data included in this sheet, the application advices and other recommendations are based on extensive research and experience. They are however not binding also in relation to third party liability. They do not protect the customer against checking the products and directions for their suitability for the purpose. The characteristics and properties described are average values and analyses registered at 20°C, variances are tolerated. Our customer service will gladly answer your questions. The rewrite of this sheet replaces all previous sheets.