

RESICHEM 573 Fastfill Screed :

- Resist 10 bar negative hydrostatic pressure
- Ideal as a render to combat moisture ingress
- Fully compatible with Resimac primers and chemical top coats

Cure Times

At 20°C (68°F) the applied materials should be allowed to harden for the times indicated below before being subjected to the conditions indicated:

Useable life	10 minutes
Minimum overcoat	24 hours
Maximum overcoat	3 days

Coverage Rates

25kg bag mixed with 3.5ltrs of water added. Volume yield 13.3ltrs of mixed product, applied at the following thicknesses:

10mm thickness =	1.3 sqm
25mm thickness =	0.52 sqm

Colour

Mixed material –
Dark Grey

Typical Applications

Sealing and waterproofing structures such as basements, containment areas, sumps etc. This material has been designed to be used in conjunction with the Resichem range of coatings.

Technical specifications and characteristics

Mixing ratios	By weight	7.14:1
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Surface Preparation

1. Remove all loose material, dust, surface laitance, mould release agent and any other form of contamination.
2. Roughen smooth surfaces using a grinder. Ensure substrate is free from water back pressure.
3. Thoroughly soak the substrate with clean water until fully saturated.
4. Remove excess water.

Over-coating times

Minimum – 24 hours

Maximum – 3 days (with itself)

Mixing and Application

STEP 1

Ensure you have drill and paddle mixer, steel trowel, 1 x 25 kg bag Aggregate and 3.5kg/litres of water. The water must be 15-25°C. For small Mixes, measure at 7.14:1 by weight



STEP 2

Pour the aggregate into a suitable Container and then add the water.



STEP 3

Mix the two components using the drill and paddle.



STEP 4

Skim a thin layer of material onto the substrate to fill any blow holes and defects.



STEP 5

Immediately following and while the Skim coat is wet, apply further Material up to a maximum of 10mm Using the trowel.

