

## 576 Quartz Screed

**Resichem 576 Quartz Screed** is an epoxy resin based solvent free high build trowel screed. The product has been designed to be applied to uneven concrete surfaces to a wet film thickness of 10-30mm (3/8" - 1 1/4"). On curing the product will ensure any imperfections on the surface of the concrete are reduced.

### Features of the product include-

- High build capability up to 30mm
- No shrinkage
- Solvent free epoxy
- High compressive strength

### Benefits to the user include-

- Cost effective solution
- Long term protection of concrete surfaces
- Excellent chemical resistance

### Typical Applications include-

Ideal for rebuilding concrete floors, problematic cementitious surfaces in industrial warehouses and manufacturing, offices and laboratories.

Out door parking area for a UK industrial site repaired using 576 Quartz Screed



Process equipment foundation at a steel plant rebuilt using 576 Quartz Screed



### Product Cure times

576	10°C			20°C			30°C			40°C		
	Usable Life	Foot Traffic	Forklift Traffic	Usable Life	Foot Traffic	Forklift Traffic	Usable Life	Foot Traffic	Forklift Traffic	Usable Life	Foot Traffic	Forklift Traffic
	50mins	2 days	4 days	25mins	24hrs	48hrs	12mins	12hrs	24hrs	6mins	6hrs	12hrs

### Technical support & Expertise



Formed in 2009 and based in the North of England, Resimac manufactures a wide range of solvent free epoxy and polyurethane coatings and engineering materials for the Marine, Chemical, Water, Power, Oil and Gas Industries.

We are able to offer expert technical advice onsite or online 24 hours a day, 7 days a week in over 45 countries worldwide.

With over 50 contractors worldwide we are able to offer fast and effective solutions in many of the worlds major industrial areas.