



# Industrial Flooring Brochure



Resin Surface Installations Ltd is a company registered in England and Wales with number 7761761.  
The registered office is at 6 Meadow View, Lymm, Cheshire, WA13 9AX  
VAT Registration Number 120651358



# **RSI**

The resin flooring and concrete polishing experts

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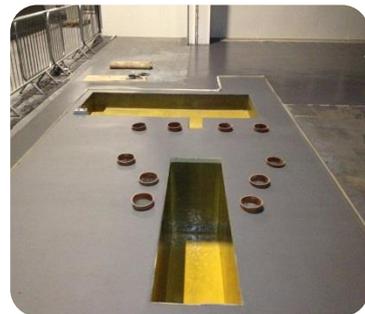
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## Heavy Duty Polyurethane Screeds

Polyurethane or PU for short is a hard wearing screed and its performance in such industries as chemical production and food and drink production is unrivalled. The product consists typically of a base and hardener mixed with flint and graded aggregates to form a screed. It is generally applied at 6mm for medium duty areas and at 9mm for heavy duty areas. At 9mm it can be steam cleaned and can be regularly subject to temperatures of up to 120 degrees. PU is resistant to many chemicals, abrasion and thermal shock. It has a matt appearance and incorporates an anti-slip finish

 We have applied polyurethane flooring in locations all over the UK and Ireland





## High build coatings

High build coatings are made up of a coloured epoxy resin mixed with a hardener and applied at generally at 0.5mm to 1mm depending on the system chosen. It is classed as a medium duty floor and typically used in warehouses and distribution companies, intermediate and exposed deck car parks, medium duty production areas, engineering workshops and the automotive and aerospace industries.

Epoxy coatings are easy to clean and can be anti-slip if required. Its appearance is gloss and offers very good light reflection. Applying a coating to an old concrete floor will transform the workplace. Other applications would include line marking for pedestrian walkways, pallet drop areas, demarcation for machinery and car park bays. Many standard colours are available and RAL colours can be matched upon request.



## Resin coving

Resin coving is made up of an epoxy or PU base and hardener mixed with fine aggregate. It is the perfect addition to a PU terrazzo or industrial screed. Coving is generally applied after flooring is installed as an easy to clean solution for where floor meets wall. It acts as a water proof barrier protecting the slab underneath and is a must in clean room environments where hygiene is of utmost importance and wet process areas where floors and walls are washed down daily. Coving can be applied as a render to tank bunds. Coving can be painted to match the floor colour





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