

CASE STUDY

Floor Preparation

Factory floor transformation



Before



After

Over the years, the paint thickness caused by over-coating in this old factory floor had built up.

The concrete floor was at a point where it was dangerous, a trip hazard, caused by the peeling paint layers.



There were 100 square metres of walkways in the factory needing to be prepared and repainted.

In such cases, the best practice is to remove all existing coatings. This was done by diamond grinding the floor. After this, the surface was then ready to be re-coated.

Re-coating the surface was done using a roller, and a water based floor paint, Pegakote by Rust-oleum, supplied by our partners at Promain.



Diamond grinding technology provided by [Grit Blasting UK](http://www.gritblastinguk.co.uk).
Details on our [surface preparation work and video available](#) here.