ACC Flooring Ltd
Resin Flooring Specialists

CASE STUDY

Engineering Workshop, Sheffield

A long standing client contacted ACC Flooring to discuss and plan the installation of a heavy duty polyurethane screed to accommodate a new machine which was to be commissioned once the resin flooring had been applied.

The client had meticulously planned the layout on the workshop floor which entailed moving existing machines to accommodate the new machine. During the course of this action the subfloor was found to be in poor condition and required immediate remedial work. The affected area had to be excavated and re-laid using fast setting concrete.

The existing concrete substrate previously had an epoxy clear seal coat applied. This was removed by scabbling and vonarx preparation which was then finished with diamond edge grinding. ACC Flooring applied a damp proof membrane followed by the heavy duty resin system to a width of 200mm around the perimeter of the new concrete. Once cured the newly laid floor was saw cut and infilled at the transition from existing to new concrete with flexible mastic joint. A gloss top coat was then applied to the whole installation to assist with ease of cleaning in such a demanding environment.

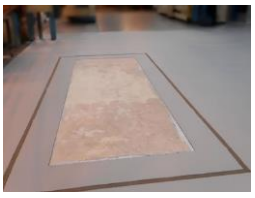
Despite the issue with the subfloor, ACC Flooring enabled the client to minimise any lost time in their programme by working with them and solving an issue which could have delayed their project by weeks.

Not all projects go to plan, flexibility during the installation process is vital in solving any unforeseen substrate issue. ACC Flooring's experienced team of applicators has the knowledge and skills to overcome any difficulties and provide a solution to facilitate the successful completion of any scheme.

Project Type:
Industrial

Installation Type:
Heavy Duty Flooring

Finish Type:
Slip-resistant



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