



# CG FLOORING SYSTEMS LTD

Specialists in Industrial Flooring

## RESIN COATINGS AND SEALERS

In accordance with the normal requirements applicable to the application of all applied finishes to a concrete surface, **CG Flooring Systems Limited** firmly believe that surface preparation is the key to the adhesion and durability of all applied Resin Coatings and Sealers. It is therefore part of their strategy to spend a little extra time ensuring that the preparation phase of the work has been completed correctly prior to the application of any finishes.

For most coatings and sealers, surface preparation is carried out by vacuum enhanced shot-blasting, using the grade of shot commensurate with the condition of the substrate and the standard of finish required. In some instances, surface preparation is carried out by grinding.

The resin coatings and sealers are generally either solvent free or water based, with the solvent free giving a very hard wearing semi-gloss finish and a small amount of odour; and the water based giving a hard wearing semi-matt finish and virtually no odour. Water based coatings and sealers are strongly recommended for application to surfaces in enclosed areas or where personnel may be working, as it is essentially odour free and very fast drying.



For effective coverage, speed and cleanliness, **CG Flooring Systems Ltd** generally apply their coatings and sealers by roller.

Where two coat applications are required – often in areas of heavy wear, **CG Flooring Systems Ltd** recommend that the first coat is applied using a contrasting colour to that of the finish coating, so that if/when the finish coat wears, it will become immediately obvious due to the contrasting colour of the undercoat showing through. The Client need only reapply the top coat without major surface preparation, thus keeping his maintenance costs to a minimum.

**CG Flooring Systems Ltd** are also experienced in the application of Specialist coating systems e.g. Anti-Static systems, High Impact systems, etc.

*For more information on our Company, Products and range of Services, please call or visit our website.*