



DS Smith Packaging (formerly SCA), Ellesmere Port

Case Study

The D.S. Smith (formerly SCA Packaging) plant in Ellesmere Port had issues with uneven and damaged floor areas that were causing disruption and becoming a potential danger during their fork lift trucking operations. The management wanted to repair the existing floor damage and reform the floor joint edges / arrises, in order to provide uniform levels with smooth transitions for their forklifts and other wheeled traffic. They wanted to provide a safe, anti-slip and skid-resistant surface, with high durability for a long service life, over the whole production floor area.

NCC provided the ideal solution with a complete resin floor refurbishment system, using fast setting, heavy duty, Sikafloor resin mortars to repair the floor damage and reform the joint arrises, followed by an overall epoxy sealing primer, before a 2mm self-levelling Sikafloor epoxy top coat over the whole floor. This layer also incorporated graded quartz sand to give the desired degree of slip and skid resistance for the new, high performance wearing surfaces.

Specialist contractor P J McGrath & Sons, was contracted to carry out the repair and flooring works, which have all now been completed in several different phases to minimise disruption to the business.



Client:
DS Smith Packaging
(formerly SCA)

Specialist Contractor:
PJ McGrath and Sons

Products Used:
Sika Resin Flooring Systems

Contact:
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