



Humberside Airport



NIFL Flying High...

The Problem

CSC Scotia Helicopters service and maintain helicopters at Humberside Airport.

They required a coating to protect a hangar floor from contamination and also provide a slip resistant finish. The area covered 860m² and the application had to be carried out so that disruption was kept to a minimum.

Nottingham Industrial Flooring Ltd was approached to provide an expert design and specification service.

The Solution

The concrete floor was shot-blasted and then vacuumed to remove any dust. One coat of Uni-Tech GP Primer was applied and allowed to cure overnight.

The Solution

Floor-Tech WB was then applied to the floor and LD grip was scattered onto the wet coating to provide the required slip resistance. This was left to cure overnight and the excess grip removed the next morning.

A second coat of Floor-Tech WB was applied therefore encapsulating the grip within the two coats.

The floor was done in two sections and, as the system was water-based, the application could be carried out during normal working hours.

'We are so pleased with the result that we will be considering further hangar floor refurbishments in the near future.'