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Project: Fire Station Floor Protection



The Problem

The fire station at Knock International Airport was due for refurbishment. The airport authority required a durable, hardwearing coating for the appliance bay floor that would resist motor oil, hydraulic fluids, have a degree of slip resistance and be easy-to-clean.

Thortex was approached for a high performance coating solution.

Solution

The floor was blast-tracked to create a physical key. All oil, other contaminants and spoiled concrete were removed and areas of damaged substrate repaired. The entire surface was then treated with Floor-Tech FB Primer prior to the application of two coats of Floor-Tech FB incorporating a slip-deterrent aggregate.

Floor-Tech FB is a solvent-free, ceramic reinforced polyurethane coating designed for use as a high build, flexible floor coating. It offers outstanding impact, abrasion and chemical resistance as well as a high degree of flexibility.

The airport authority was pleased with the results of the application.



Unconventional Solutions, Inc.
527 Union St.
Milford, MI 48381
(248) 685-7580
www.unconventionalsolutions.biz