# STONHARD Solutions

A Chemically Resistant and Hard Wearing Floor Solution for a Self Pierce Rivet Manufacturing Company



#### Client

Henrob Limited

# **Project Title**

Plating Shop

#### Location

Deeside Flintshire

#### Size

720m<sup>2</sup>

## **Installation Date**

November 2012

## **Products Utilized**

HT Primer Stonproof RH7 Stonclad HT Stonkote HT4

#### The Customer's Requirements

- ➤ High aesthetics
- ➤ A seamless floor bridging all cracks and joints in a poorly laid substrate.
- Chemically resistant to a wide range of chemicals
- Excellent abrasion and impact resistance
- ➤ Good slip resistance
- > Easily cleanable

# The Stonhard Single Source Solution

- > HT Primer
- Stonproof RH7 membrane laid wall to wall as protection from cracks and joints in the substrate.
- Stonclad HT and Stonkote HT4 with texture 2 for chemical, impact and slip resistance.



#### THE STONHARD DIFFERENCE

Stonhard is the world-leading manufacturer and installer of high performance polymer floor and lining systems designed for tough commercial and industrial environments. We deliver long lasting durable products to satisfy the most demanding design specifications and work with you from start to finish. You are protected with a single source warranty on both product and workmanship. Known around the world for excellence, the Stonhard name is synonymous with quality, performance and unmatched service.

The floor received a heavy shot blast to remove all contaminants and provide a decent key for the RH7 membrane. The extent of the cracking caused due to late saw cutting of the concrete slab is clear from the photograph.





HT Primer laid 24 hours previously receives the Stonproof RH7 to provide a barrier between the cracked substrate and the finished epoxy floor.

Stonkote HT4, incorporating texture 2 sand for slip resistance, is installed over the Stonclad HT epoxy mortar.



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