# **BELZONA ENSURES SAFETY AT A UNIVERSITY**

ID: 7549

Industry:Buildings &Application:FPA-Floor HSubstrate:SteelProducts:\* Belzona A

Buildings & Structures FPA-Floor Problem Areas Steel \* Belzona 1821 (Fluid Metal), \* Belzona 4411 (Granogrip), Customer Location: University, Manchester, England, UK Application Date: 2015

#### Problem

During a fire drill it was discovered that the steel chequer floor was slippery. This presented a real danger particularly in a real emergency. Left unresolved there could have been disastrous consequences.



### **Photograph Descriptions**

- \* 1. Overview of the fire escape before application ,
- \* 2. Close up of the steel chequer plate ,
- \* 3. Close up of completed application ,
- \* 4. Overview of completed application ,

### **Application Situation**

Steel fire escape from first floor at rear of building.

## **Application Method**

The application was carried out in accordance with Belzona Know-How System

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 FS 695214 ISO 14001:2015 EMS 695213

Belzona products are manufactured under an ISO 9000 Registered Quality Management System.

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#### **Belzona Facts**

The Customer was seeking a fast and effective long term solution that could be met within the budget constraints and with minimum disruption to the University. The whole floor surface was coated with Belzona 1821 and the surface blinded out with Belzona 9221. The exception being the nosings which were coated in Belzona 4411 yellow to highlight them in line with current safety legislation, Belzona 9221 was sprinkled on these areas to create sufficient grip. The application was a complete success providing safety to those using the fire escape and ensuring long term protection to the floor surface.

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