

## BELZONA MAKES RAMP SAFE

### CUSTOMER

Local Authority, Derbyshire, UK

### APPLICATION DATE

2010

### APPLICATION SITUATION

A long steel chequerplate access walkway located alongside the community college allowing access to two buildings.

### PROBLEM

The chequerplate had become polished and slippery especially when wet.

### PRODUCTS

Belzona® 1821 (Fluid Metal)

### SUBSTRATE

Steel chequerplate.

### APPLICATION METHOD

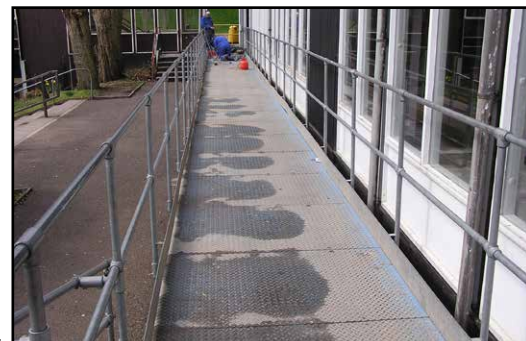
Application was carried out in accordance with Belzona Know-How System Leaflet FPA-8. After preparing the substrate and masking the chevron pattern on the surface the Belzona® 1821 was applied and aggregate tamped into the surface before removing the masking and allowing system to cure overnight.

### BELZONA FACTS

Even though chequerplate is known to have a pattern across its surface this had become polished and had become very slippery especially when wet. The Belzona® 1821 grip system applied along the surface of the chequerplate provided added positive grip and safety for pedestrians.

### PICTURES

1. Long chequerplate walkway before application
2. Chequerplate showing preparation and correct masking to provide chevron pattern
3. Application by brush with immediate removal of masking tape
4. Finished job



1.



2.



3.



4.

For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



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