

PLAYGROUND DECKING MADE SAFE WITH BELZONA

ID: 6456

Industry: Buildings & Structures

Customer Location: Primary School, Cleveland, UK

Application: FPA-Floor Problem Areas

Application Date: 2016

Substrate: Wood

Products: * Belzona® 5811 (Immersion Grade) ,
* Belzona® 9211 (Supergrip Aggregate) ,

Problem

Wooden decking areas in the playground became very slippery in certain conditions. There had been an injury claim against the school so they wanted to retro-fit a grip system to make it safer for the children.



Photograph Descriptions

- * 1. Playground overview ,
- * 2. Applying the Belzona 5811/9211 mixture ,
- * 3. Blinding with Belzona 9211 Supergrip ,
- * 4. Detail of completed Application ,

Application Situation

School Playground

Application Method

The application was a modified version of Belzona system leaflet FPA-8. Belzona 9211 was incorporated into the Belzona 5811 and injected along selected grooves before being blinded with more aggregate.

Belzona Facts

The application was completed in one day with over 200m of grip installed over seven areas. This was more cost-effective and less disruptive than a replacement.

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

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