

SANDSTONE MULLION REPAIRS WITH BELZONA

ID: 925

Industry: *Buildings & Structures*
 Application: *WPA-Wall Problem Areas*
 Substrate: *Red Sandstone*
 Products: ** Belzona® 4141 (Magma Build) ,*

Customer Location: *Private Householder, Scotland*
 Application Date: *July 2003*

Problem

The cracks were getting worse due to frost damage in the winter months and previous attempts at concrete repairs had failed at the bond lines.



Photograph Descriptions

- * The problem. Note the grooving of the sandstone. ,
- * Belzona® 4141 being applied as a skim coat. ,
- * Finished application. ,
- * Inspected December 2007. ,

Application Situation

Householder had a problem of cracks in the sandstone Mullions of his bay windows.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet WPA-4. The cracks were opened out and filled prior to the whole mullion being skimmed with Belzona® 4141 tinted to match the colour. The original grooving on the stone was replicated in the Belzona® 4141.

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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 Repair • Protect • Improve

Belzona Facts

If the Mullions had not been repaired then it would have resulted in them becoming unstable. Traditional repair Methods had failed and replacement units were unavailable.

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