

BELZONA CURES DAMP WALLS

ID: 6458

Industry: Buildings & Structures
Application: WPA-Wall Problem Areas
Substrate: Brick
Products: * Belzona® 5151 (Hi-Build Cladding) ,
* ,

Customer Location: Private Residence, North Yorkshire, UK
Application Date: 2016

Problem

Recurring damp was causing damage to the interior and subsequent remedial works. Several solutions had been tried in the past but they had failed to solve the problem. The cause of the damp was not obvious and after seeking professional advice from several sources, the customer was advised that driving rain was the most likely cause.



Photograph Descriptions

- * 1. House before application ,
- * 2. Damage to interior ,
- * 3. Ineffective existing coating ,
- * 4. Completed application ,

Application Situation

Private residence

Application Method

Application carried out in accordance with Belzona system leaflet WPA-1

Belzona Facts

It was found that the previous coating had numerous defects that allowed water to become trapped, causing the damp. The flexibility and microporous properties of Belzona 5151 allow moisture to escape while preventing further ingress. Since applying the Belzona 5151 the client has not had any problems.

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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