INVISIBLE WATERPROOF COATING FOR EXTERNAL WALLS

ID: 4905

Industry: **Buildings & Structures** Customer Location: Richmond Hill, Ontario, Canada

Application: WPA-Wall Problem Areas Application Date: July 2013

Substrate: Brick and Mortar.

* Belzona 5122 (Clear cladding), **Products:**

Problem

Water was penetrating the brick and mortar, creating damp areas on internal wall.









Photograph Descriptions

- * Walls prior to application,
- * Preparation completed,
- * Application underway,
- * Completed application,

Application Situation

Exterior walls of Industrial building.

Application Method

The Application was carried out in accordance with Belzona Know-How System Leaflet WPA-8 - for water repellent treatment of external porous masonry. The surface was prepared to ensuring all contamination is removed. All loose substrate matter should be removed by grit blasting, wire brushing or scraping. Defective pointing should be raked out to a firm surface and re-pointed as necessary and windows or any paint work to be protected. Belzona 5122 was spray applied to the brick and mortar in accordance with the Belzona Instructions For Use.

Belzona Facts

Belzona 5122 protected the external structure from water penetration which will give long term resistance against water penetration and retention of original appearance and allows the substrate to breathe.

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

ISO 9001:2015 Belzona products are FS 695214 manufactured under an ISO ISO 14001:2015 9000 Registered Quality EMS 695213 Management System.

www.helzona.com