

BELZONA PROTECTS AIR DIFFUSER AGAINST CORROSION

ID: 5317



PROBLEM

The sheet metal on the air diffuser was suffering from corrosion.

APPLICATION SITUATION

An air diffuser in a warehouse.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet HEX-12 for protecting supporting steelwork against environmental erosion. The metal surface was prepared using an MBX bristle blaster and vacuum to limit dust propagation. Belzona 3211 was applied using a brush as a two coat system.

BELZONA FACTS

Belzona 3211 is a single component, water-based microporous coating for the sealing and long term protection of all types of thermal insulation. This versatile system is resistant to water, weather, fire, and can be applied to damp as well as dry surfaces.

INDUSTRY

Heating, Ventilation & Air Conditioning

LOCATION

Mississauga, ON, Canada

APPLICATION DATE

March 2011

PRODUCTS

Belzona 3211 (Lagseal)

SUBSTRATE

Steel

PHOTOS

1. Air diffuser
2. Prior to application
3. Application in process
4. Completed application

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

