

BELZONA SAVES RETIREMENT RESIDENCE OVER \$7,000

ID: 355



PROBLEM

A six foot diameter exhaust fan is used in case of a fire to evacuate smoke from the burning building. The corroded metal shroud developed holes. Rainwater entered through the holes and caused water damage to the inside of the building.

APPLICATION SITUATION

Rooftop exhaust fan shroud.

APPLICATION METHOD

The application was carried out in accordance with a Belzona Know-How System Leaflets FBC-2 and FBC-4.

BELZONA FACTS

The cost of a new stainless steel shroud was \$9,600. The existing shroud was salvaged with approximately \$600 in products. Including blasting, the customer saved over \$7,000.

INDUSTRY

General Industry

LOCATION

Retirement residence in Florida, U.S.A.

APPLICATION DATE

October 1993

PRODUCTS

Belzona 1111 (Super Metal)
Belzona 6111 (Liquid Anode)
Belzona 5111 (Ceramic Cladding)

SUBSTRATE

Sheet steel

PHOTOS

1. Shroud grit blasted
2. Completed coating with Belzona 5111 (Ceramic Cladding)

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.

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