

BELZONA SAVES RETIREMENT RESIDENCE OVER \$7,000

CUSTOMER

Retirement residence in Florida, U.S.A.

APPLICATION DATE

October 1993

APPLICATION SITUATION

Rooftop exhaust fan shroud.

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.

PRODUCTS

Belzona® 1111 (Super Metal)

Belzona® 6111 (Liquid Anode)

Belzona® 5111 (Ceramic Cladding)

SUBSTRATE

Sheet steel

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.

PICTURES

1. Shroud grit blasted
2. Completed coating with Belzona® 5111



For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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