

BELZONA PROTECTS FANS FROM ABRASION

CUSTOMER

Tobacco company, Egypt

APPLICATION DATE

February 2002

APPLICATION SITUATION

Suction fans

PROBLEM

The fans need to be protected from strong abrasion of tobacco which has worn the fans out in only three months.

PRODUCTS

Belzona® 1812 (Ceramic Carbide FP)

SUBSTRATE

Steel

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet FBC-2.

BELZONA FACTS

The tobacco suction fans were worn out and replaced every three months. After coating the fans with Belzona® 1812 the fans provided over a year of service before they are touched up. Other fans in the tobacco facility are coated regularly.

PICTURES

1. General view of tobacco suction fans
2. Fans following surface preparation
3. Fans coated with Belzona® 1812
4. Five fans were protected



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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