

A DURABLE BELZONA COATING FOR CONVEYOR

CUSTOMER

Chipboard manufacturer - UK

APPLICATION DATE

February 2005

APPLICATION SITUATION

Overhead conveyor

PROBLEM

Conveyor suffering build up of product causing flights to drive up into conveyor ceiling. Customer sought to reduce the excessive maintenance down time through the use of Belzona.

PRODUCTS

Belzona® 1341 (Supermetalgilde)

SUBSTRATE

Mild steel

APPLICATION METHOD

Application was carried out using a modified version of Belzona Know-How System Leaflet SHM-13.

BELZONA FACTS

Since application of Belzona® 1341, the issue of build-up on the conveyor has been stopped - putting an end to time consuming maintenance that was carried out every five weeks and took four maintenance personnel. This also increased potential production time on this piece of plant equipment.

PICTURES

1. Conveyor with product build-up clear to see
2. Plate prepared for application of product
3. Product applied to conveyor bottom
4. Conveyor bottom removed to prove performance of Belzona® 1341



1.



2.



3.



4.

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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