

A DURABLE BELZONA COATING FOR CONVEYOR

ID: 533



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.

APPLICATION SITUATION

Overhead conveyor

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.

INDUSTRY

General Industry

LOCATION

Chipboard manufacturer - UK

APPLICATION DATE

February 2005

PRODUCTS

Belzona 1341 (Supermetalglide)

SUBSTRATE

Mild steel

PHOTOS

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

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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