

BELZONA GIVES SUPPORT TO NEW RAILS OF 10 TON PRESS

ID: 1303



PROBLEM

Irregularities in underlying steel base gave requirement for an irregular shim of between 2 & 10mm for new steel support rail for the press.

APPLICATION SITUATION

7 metre long support rails for 10 ton press in Drywall panel production plant

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet GSS-9.

BELZONA FACTS

Belzona provides a high-strength irregular shim to support the rails. Belzona Consultant was able to provide instructions on how to apply products on site to ensure complete filling of gaps in the range from 2 to 10 mm between new rails and steel base.

INDUSTRY

General Industry

LOCATION

Producer of drywall systems, Bulgaria

APPLICATION DATE

August, 2009

PRODUCTS

Belzona 1111 (Super Metal)

Belzona 1321 (Ceramic S-Metal)

SUBSTRATE

Stainless Steel and Carbon Steel

PHOTOS

1. View of new stainless steel rails.
2. After surface preparation and dry fit assembly Belzona 1111 applied to seal around rail perimeter
3. Creating irregular shim by injection of Belzona 1321
4. Completed repair and press ready to be lowered into position

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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