

BELZONA REPAIRS MOULD FLANGE

ID: 7597



PROBLEM

During mould manipulation workers damaged the flange leading to loss of critical dimension.

APPLICATION SITUATION

Mould used in production of anodes.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet ENC-7

BELZONA FACTS

Because the mould has massive construction it was not possible to bend sealing face back. Welding would have taken a long time. Repair with Belzona 1111 was done very quickly.

INDUSTRY

Steel & Metal Processing

LOCATION

Aluminium producer, Slovakia,

APPLICATION DATE

2014

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Steel

PHOTOS

1. Mould has massive construction
2. Surface preparation
3. Belzona 1111 application
4. Final grinding to achieve correct level

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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