

BELZONA HELPS A MANUFACTURER OF AEROPLANE COMPONENTS

ID: 8542



PROBLEM

Severely damaged rubber linings. Presence of three cracks after surface preparation.

APPLICATION SITUATION

During inspection, localised damage to the rubber linings caused by wear and abrasion was noted

APPLICATION METHOD

The application was carried out in accordance with Belzona System Leaflets TCC-1 and CEP-3 Cracks were repaired with Belzona 1111 and 9341, then two coats of Belzona 2141 with reinforcement tape belzona 9341 were applied to replace the damaged rubber linings.

BELZONA FACTS

The Belzona solution was applied in two days without the need to remove the equipment from site allowing a rapid return to service.

INDUSTRY

Transport

LOCATION

Tunisia

APPLICATION DATE

June 2021

PRODUCTS

Belzona 1111 (Super-Metal)
Belzona 2141 (ACR-Fluid Elastomer)

SUBSTRATE

Cast iron

PHOTOS

1 : Damaged rubber linings

2 : Cracks repair with Belzona 1111 (Super-Metal) and Belzona 9341 (Reinforcement Tape)

3 : Application of first coat of Belzona 2141 (ACR-Fluid Elastomer) with the Reinforcement Tape Belzona 9341

4 : Completed application

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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