

BELZONA EXTENDS LIFE OF CONDENSER EXPANSION JOINT

ID: 719



PROBLEM

Both sides, top and bottom, of the rubber flexible joint had deteriorated.

APPLICATION SITUATION

The rubber expansion joint of the main condenser of the plant.

APPLICATION METHOD

Application was carried out in accordance with modified version of Belzona® Know-How System leaflet SHM-9.

BELZONA FACTS

Belzona® 2221 was able to quickly and successfully repair the rubber joint on the spot, extending its life without disrupting operation of the plant.

INDUSTRY

Buildings & Structures

LOCATION

Power plant, Egypt.

APPLICATION DATE

November 2005.

PRODUCTS

Belzona 2221 (MP Fluid Elastomer)

SUBSTRATE

Rubber.

PHOTOS

1. The deteriorated rubber joint
2. Surface preparation of the joint
3. Conditioning the surface
4. Belzona 2221 applied

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

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under an ISO 9001 Registered
Quality Management System.

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