

BELZONA SAFEGUARDS BOTTLING PLANT

ID: 830

Industry: General Industry

Application: GSS-Gaskets, Seals and Shims

Substrate: ST 37 Steel

Products: * Belzona® 1111 (Super Metal) ,
* Belzona® 1321 (Ceramic S-Metal) ,

Customer Location: Bottling Plant, Amman

Application Date: January 2007

Problem

Extensive deep pittings and corrosion all over the large ring led to loss of pressure.



Photograph Descriptions

- * Damaged ring ,
- * Surface preparation ,
- * Filling, forming, and coating completed ,
- * Back in operation after two days ,

Application Situation

Bottling ring 2.7 meters diameter severely eroded and corroded.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflets GSS-8, GSS-9 & ENC-2.

Belzona Facts

Belzona saved the customer money plus significantly reduced downtime. A new ring would have cost \$70,000 (£34,942) plus two weeks lost production of 13 million bottles.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015

FS 695214

ISO 14001:2015

EMS 695213

Belzona products are
manufactured under an ISO
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Management System.

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