

BELZONA PROTECTS CEMENT PACKING MACHINE STEEL PLATES

ID: 675

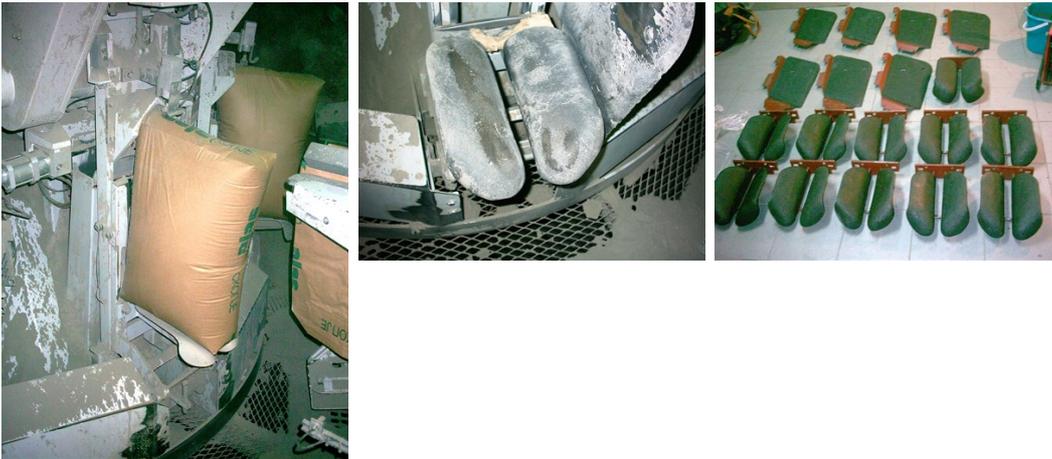
Industry: *Cement*
Application: *SHM-Solids Handling Machinery*

Customer Location: *Cement Works, Usje, Macedonia*
Application Date: *October 2004*

Substrate: *Steel*
Products: ** Belzona® 4811 (Magma AR Screed),*

Problem

Deterioration of the steel plates and steel seats due to wear from the cement bags.



Photograph Descriptions

- * Cement packing machine. ,
- * Condition of the coated steel plate and steel seat after one year in service. (Experiment which shows no wear after one year). ,
- * Repaired seats and sheets. ,

Application Situation

Steel plates and steel seats of a cement packing machine.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet SHM-13.

Belzona Facts

Initially done as an experiment, the cheapest base metal was chosen and coated with Belzona. One year later the plates were inspected and were found have suffered from no wear at all. Belzona® 1812 would be expected to give similar results.

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

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manufactured under an ISO
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