

BELZONA RETURNS CONVEYOR BELT TO SERVICE

ID: 5244

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

Customer Location: *Ajax, ON, Canada*
Application Date: *June 2012*

Substrate: *Rubber*
Products: ** Belzona 2211 (MP Hi-Build Elastomer) ,*
** Belzona 2911 (Elastomer QD Conditioner) ,*
** Belzona 9111 (Cleaner Degreaser) ,*

Problem

The conveyor belt had torn and was taken offline until it was repaired.



Photograph Descriptions

- * Conveyor belt ,
- * Prior to application ,
- * Completed application ,

Application Situation

Conveyor belt at a recycling center.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet SHM-1 for repairing ripped, torn and worn conveyor belts. The surface was prepared by removing any worn fabric or torn rubber and using a rotary wire brush to abrade the surface, producing a wooly surface. Belzona 9111 was used to clean the entire area. Belzona 2911 was applied to the prepared surface area and Belzona 2211 was brush applied to the surface area.

Belzona Facts

Belzona 2211 is a two-component elastomer polymer repair composite for repairing and rebuilding rubber components. This versatile high performance elastomer can be applied without the need for specialist tools and will bond strongly to a wide range of

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
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substrates.

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