

BELZONA RETURNS CONVEYOR BELT TO SERVICE

ID: 5244



PROBLEM

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

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 substrates.

INDUSTRY

General Industry

LOCATION

Ajax, ON, Canada

APPLICATION DATE

June 2012

PRODUCTS

Belzona 2211 (MP Hi-Build Elastomer)
Belzona 2911 (Elastomer QD Conditioner)
Belzona 9111 (Cleaner Degreaser)

SUBSTRATE

Rubber

PHOTOS

1. Conveyor belt
2. Prior to application
3. Completed application

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.

www.belzona.com

