

FASTENERS ON CONVEYOR BELT PROTECTED WITH BELZONA

CUSTOMER

Toronto, ON, Canada

APPLICATION DATE

September 2015

APPLICATION SITUATION

Conveyor belt at a manufacturing company.

PROBLEM

The fasteners on the conveyor belt were wearing and the product was falling in between the clipper joints.

PRODUCTS

Belzona 2211 (MP Hi-Build Elastomer)
Belzona 2911 (Elastomer QD Conditioner)
Belzona 9341 (Reinforcement Sheet)

SUBSTRATE

Rubber

APPLICATION METHOD

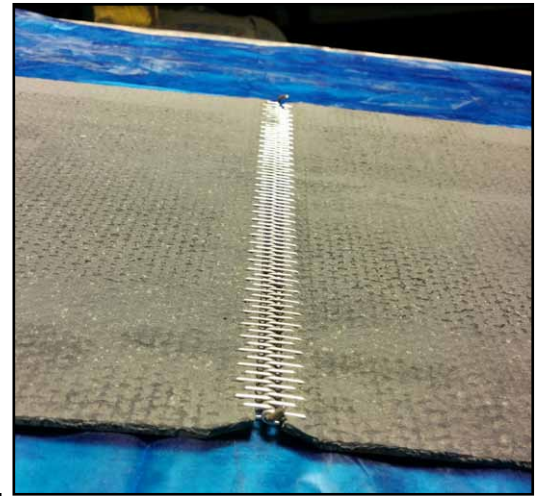
The application was carried out in accordance with Belzona Know-How System Leaflet SHM-4 for the protection of conveyor belt fasteners. The surface was prepared using a Belzona Roughing brush to create a woolly texture. Belzona 2911 was applied to the prepared surface using a stiff bristle brush. Polyethylene tape was placed over the fasteners and Belzona 9341 was placed over the polyethylene tape. Belzona 2211 was applied using a stiff bristle brush in accordance with Belzona Instructions For Use.

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 easily applied without the need for specialist tools and will bond strongly to a wide range of substrates.

PICTURES

1. Prior to application
2. Surface area prepared and ready for application
3. Preparation in progress Belzona 2911 was applied to the prepared surface
4. Completed application



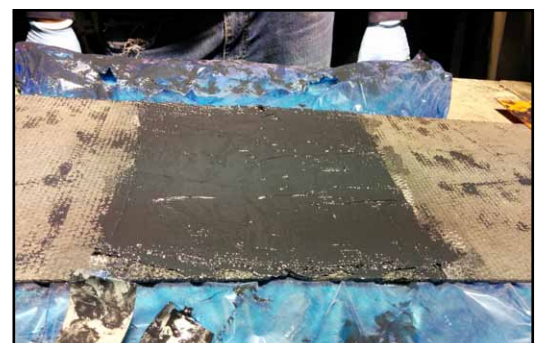
1.



2.



3.



4.

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



Belzona products are manufactured under an ISO 9000 Registered Quality Management System.

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