

FASTENERS ON CONVEYOR BELT PROTECTED WITH BELZONA

ID: 5926

Industry: General Industry

Application: SHM-Solids Handling Machinery

Customer Location: Toronto, ON, Canada

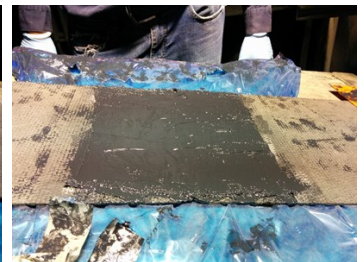
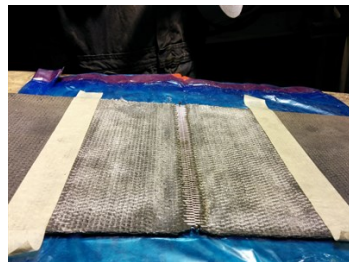
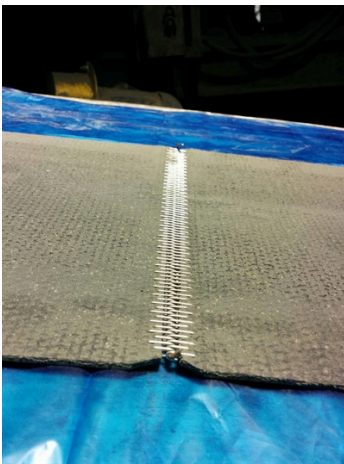
Application Date: September 2015

Substrate: Rubber

Products:
* Belzona 2211 (MP Hi-Build Elastomer) ,
* Belzona 2911 (Elastomer QD Conditioner) ,
* Belzona 9341 (Reinforcement Sheet) ,

Problem

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



Photograph Descriptions

- * Prior to application ,
- * Surface area prepared and ready for application ,
- * Preparation in progress Belzona 2911 was applied to the prepared surface ,
- * Completed application ,

Application Situation

Conveyor belt at a manufacturing company.

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

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
9000 Registered Quality
Management System.

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Repair • Protect • Improve

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.

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