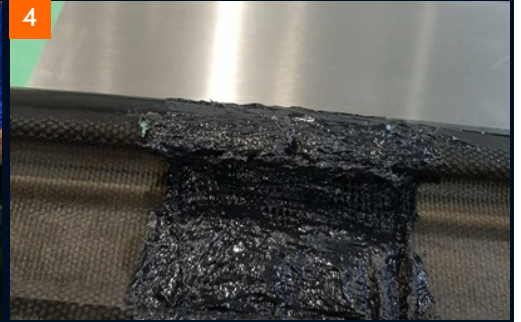


EMERGENCY REPAIR ON ESCALATOR HANDRAIL WITH BELZONA PRODUCTS

ID: 9346



PROBLEM

The handrail of an escalator had 2 defective areas. The side of the rubber was ripped and presented a potential safety hazard for the mall customers.

APPLICATION SITUATION

The escalator was shutdown until they could repair and cover the opening in the rubber. Belzona 2311 was used because of its great mechanical properties and quick curing.

APPLICATION METHOD

The surface was roughened up and degreased. Then conditioner Belzona 2911 was applied and allowed to dry. The repair was then completed with Belzona 2311 with reinforcement tape 9341.

BELZONA FACTS

The product was applied and within 1 hour the product was sanded and put back in service. The customer was pleased with the quick turnaround.

INDUSTRY

Buildings & Structures

LOCATION

Toronto, Ontario

APPLICATION DATE

August 2022

PRODUCTS

Belzona 2311 (SR Elastomer)

Belzona 2911 (Elastomer QD Conditioner)

SUBSTRATE

Rubber

PHOTOS

1. Damaged belt
2. Mixing of Belzona 2311
3. Removing masking tape after applying 2311
4. Completed repair

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

