

Weatherproofing Electrical Zipper Boots The Belzona Way

ID: 8440

Industry: Power
Application: RPA-Roof Problem Areas
Substrate: Rubber
Products: * Belzona 3121 (MR7) ,
* Belzona 1121 (Super XL-Metal) ,
* Belzona 9341 (Reinforcement sheet) ,

Customer Location: Decatur, AL
Application Date: November 2020

Problem

Weather deteriorated the original zipper boot causing water penetration inside the panel leading to power failure.



Photograph Descriptions

- * 1. Unprotected electrical zipper boots ,
- * 2. Applied Belzona 1121 ,
- * 3. Applying Belzona 9341 and Belzona 3121 ,
- * 4. Finished weatherproofed electrical boot ,

Application Situation

Customer needed weather protection to their zipper boots to keep water out.

Application Method

After removing any loose debris we then cleaned each boot with 9111. We then applied the 1121 to each side of the zipper to create a more uniform surface area. Once the 1121 cured we then applied a coat of 3121 to the zipper boot. The applying the 9341 wrap at a minimum of thirty-six inches in height. Once the wrap was completed we then added the final coat of 3121 over the wrap completing the job.

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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Belzona Facts

The customer was very satisfied with the job and the Belzona solution. They chose Belzona because we offered them a solution to their problem that no one else had the answer too. They saved not only thousands, but millions of dollars by coating these boots with Belzona.

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