

BELZONA COATS ENTRY DRIVE ROLLERS WITH A LOW FRICTION COATING

CUSTOMER

South Wales, UK

APPLICATION DATE

August 2020

APPLICATION SITUATION

Insulation manufacturer in South Wales.

PROBLEM

Bailed product is offered on to 'entry drive rollers' and this causes intermittent fusion at various points on the line, creating blockages and line stop due to the differing substrate temperatures. The rollers are normally 3m in length and varying diameters.

PRODUCTS

Belzona 1341 (Supermetalglide)

Belzona 9111 (Cleaner Degreaser)

SUBSTRATE

Steel

APPLICATION METHOD

This is a unique application and has been undertaken by an experienced local coatings contractor for at least five years. Rollers are grit blasted and degreased, with Belzona 1341 applied as a two coat system in accordance with the Instructions for Use. This application is also applied in accordance with a modified version of Belzona System Leaflet SHM-12.

BELZONA FACTS

Several rollers were selected and a trial Belzona 1341 system was applied without any guarantee of success. On the contrary, the coating system proved a great success with significant financial savings by avoiding production hold ups and ease of cleaning the rollers.

PICTURES

1. Grit blasted substrate
2. First coat Belzona 1341
3. Second coat Belzona 1341
4. Completed bundle of rollers



1.



2.



3.



4.

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

ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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