

BELZONA GRIP SYSTEM FOR NEW BRAKE TEST ROLLERS

CUSTOMER

Brake test equipment manufacturer, South West England

APPLICATION DATE

July, 2012

APPLICATION SITUATION

Prestigious UK garage equipment manufacturer was looking for a long lasting grip system for their new range of brake test equipment. Working together with Belzona polymerics a bespoke grip system for the rollers was designed.

PROBLEM

The client required that the rollers gave a consistent level of grip and which would also offer longevity.

PRODUCTS

Belzona 5811 (Immersion Grade)

Belzona 4151 (Magma-Quartz Resin)

Belzona 9211 (Supergrip Aggregate)

SUBSTRATE

Mild Steel

APPLICATION METHOD

The application was carried out in accordance with a modified version of Belzona System Leaflet SHM-12.

BELZONA FACTS

The client found that by working together with Belzona they were able to create a successful solution to meet their requirement of consistent grip while also offering increased longevity in service.

PICTURES

1. Wetting out of the prepared roller surface with Belzona 5811
2. Application of the Belzona 9211 aggregate
3. Completed brake test roller sub assembly
4. Close up of Brake test roller with the Belzona 4151 applied to encapsulate the aggregate



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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