# BELZONA GIVES THIS NEW COMBISORTER A MUCH LONGER LIFE

ID: 347

Industry: Pulp & Paper Customer Location: Pulp and paper mill in the U.K.

Application: SHM-Solids Handling Machinery Application Date: August 2000

Substrate: Steel

Products: \* Belzona® 1811 (Ceramic Carbide),

#### **Problem**

This particular facility had specified that their new combisorter should be protected with Belzona® 1811 (Ceramic Carbide) rather than the traditional Basalt tiles.









### **Photograph Descriptions**

- \* Combisorter prior to grit blasting,
- \* Combisorter with a three-mil blasted profile,
- \* Applying Belzona® 1811 to the wear surface,
- \* Completely lined combisorter with Belzona® 1811 (Ceramic Carbide),

## **Application Situation**

Internal wear surface of new combisorter unit.

## **Application Method**

The application was carried out in accordance with Belzona Know-How System Leaflet SHM-11.

#### **Belzona Facts**

It is a lot quicker and more cost effective to line the unit with Belzona ® 1811 rather than to retile, which often takes a significant amount of specialized labor.

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

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