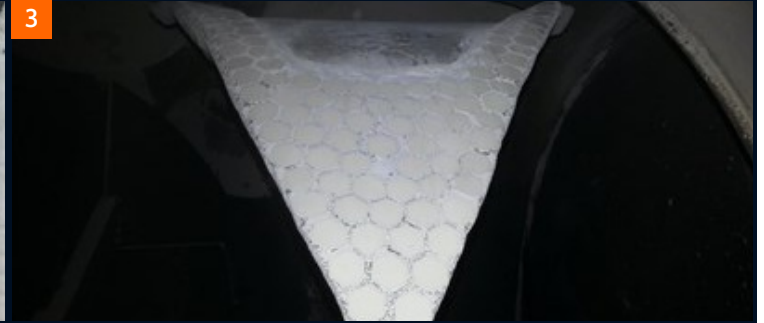


BELZONA EXTENDS THE LIFE OF MIXING BLADES

ID: 7616



PROBLEM

Heavy erosion, without any protection a mixing anchor lasted about 3 months.

APPLICATION SITUATION

Customer used special anchors for mixing in plaster production.

APPLICATION METHOD

Application was carried out in accordance with Belzona System Leaflet SHM-7.

BELZONA FACTS

Conventional welding of hard steel wear plates was very complicated. After a 6 month trial with Belzona protection there was no damage, after this the customer ordered all future anchors to use the Belzona protection system.

INDUSTRY

General Industry

LOCATION

Plaster Production Factory, Slovakia

APPLICATION DATE

2016

PRODUCTS

Belzona 1812 (Ceramic Carbide FP)

SUBSTRATE

Steel

PHOTOS

1. Mixing machine
2. Belzona 1812 and 9811 application
3. Anchor after 12 months mixing
4. Anchors after 4 years in service

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

