ProMixSealer® Products





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General

Cleaning your launders, shrinkage or even operational factors could lead to damages to your molten metal delivery system. To solve these issues, Insulcon developed an unprecedented solution for either small cracks or larger chips in your launders.

ProMixSealer® (non-wetting) products are specially designed for the repair of hot and cold launder systems, to securely bond refractory launder joint segments or for expansion joint filling.

They are in-house developed and manufactured and are poduced using non-ceramic, low bio-persistent fibres (no health & safety issues!)

ProMixSealer® products have extremely low thermal shrinkage reducing the chance of joints openings which can lead to unwanted molten metal penetration.

PromixSealer® ALX (a high viscosity version) can be installed and smoothed with plastic gloves, spatulas and trowels. **ProMixSealer® AL and ALV** (low viscosity versions) can also be installed with a caulking gun, either manual or with air-pressure.

Advantages ProMixSealer® products:

- High temperature resistant (up to 1000°C)
- Excellent insulation properties
- Highly adhesive and abrasion resistant
- Can be used in direct contact with molten aluminium (superior non-wetting characteristics)
- Spreads easily and finish smoothly

