CASE STUDY:

FLOORS IN ALUMINUM - CASTING AREAS

EQUIPMENT

Melting department floor

PRODUCT

- Packaged in 3,000 lb. (1360 kg) bulk bags
- 1,500,000 lbs. (680,000 kg) of TUFFLOOR



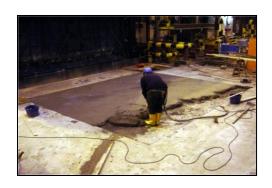
- Floors in aluminum -casting areas
- Aisle ways and heavy traffic areas

INSTALLATION

- Mixed in cement trucks in 18,000 lb. (8,165 kg) batches
- Installed a 4-inch layer over a reinforced concrete foundation
- A power trowel was used to apply the final finish

RESULTS

- Three previous successful TUFFLOOR installations within this automotive company
- A durable floor resistant to abrasion, spalling and temperature fluctuation was required
- TUFFLOOR resulted in less wear and reduced maintenance, thus minimizing downtime



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