



Jehearth 358

DESCRIPTION: Made from dead burnt alpine magnesite clinker with a high bulk density and improved lime/silica ratio. Strictly specified granulometry curves and composition ensure a high-density rammed monolithic layer. The ramming mix is delivered in “ready to use” condition, with the possibility of oil treatment to control dust.

USES INCLUDE: The first installation of a new monolithic bottom.
Repairs of EAF bottoms.

CHEMICAL ANALYSIS: (TYPICAL CHEMICAL ANALYSIS)

(Approximate %)

| | |
|--------------------------------|-------|
| MgO | 78.0% |
| CaO | 12.0% |
| Fe ₂ O ₃ | 6.0% |
| SiO ₂ | 1.0% |
| Al ₂ O ₃ | 0.3% |

TYPICAL AS RECEIVED PROPERTIES:

| | |
|-------------------------------------|---------|
| Bond | Ceramic |
| Bulk Density (kg/cm ³): | 2.7 |
| Grain Size (mm): | 0 – 8 |

Shipped in 500 kg bags, 1500 kg bags, or 2000 kg bags.
Store pallets in a dry and protected area.

The values reported above are average values derived from production data encompassing many different sizes and shapes. Actual data will vary to a small degree naturally and as a function of size and shape. This form is not intended to be used for purposes of specification; it is informational only.

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