



Durachrome 60C – Mag-Chrome Brick

Durachrome 60C: Direct-bonded, high density mag-chrome brick.

USES INCLUDE: Ladle slag lines
Degasser sidewalls
AODs
EAF sidewalls
Copper smelters
Nickel smelters
Lead smelters

Typical Chemical Analysis

Approximate % - calcined basis

Mgo	69%
Cr ₂ O ₃	18%
SiO ₂	1.1%
Al ₂ O ₃	4%
Fe ₂ O ₃	6%
CaO	1.3%

Typical Physical Properties

Apparent Porosity %	16
Bulk Density g/cm ³	3.16

Note: 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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