



## Durachrome® 60DB-CU – Mag-Chrome Brick

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**DESCRIPTION:** Direct-bonded, cost-effective mag-chrome brick

**USES INCLUDE:** Ladle safety linings  
AOD safety linings  
EAF upper sidewalls  
Copper smelters  
Nickel smelters  
Lead smelters

### CHEMICAL ANALYSIS: (TYPICAL CHEMICAL ANALYSIS)

(Approximate % - calcined basis)

Mgo	60 %
Cr <sub>2</sub> O <sub>3</sub>	16 %
SiO <sub>2</sub>	2.8 %

### TYPICAL AS RECEIVED PROPERTIES:

Apparent Porosity %	21
Bulk Density g/cm <sup>3</sup>	3.05

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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