

INFORMATION BULLETIN

Durachrome® 60 DB-CU - Mag-Chrome Brick

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 %)

 $\begin{array}{ccc} MgO & 60.0\% \\ Cr_2O_3 & 16.0\% \\ SiO_2 & 2.8\% \end{array}$

TYPICAL AS RECEIVED PROPERTIES:

Apparent Porosity (%): 21.0 Bulk Density g/cm³: 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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