



Epic® 55C30Z6

DESCRIPTION: High-density alumina chrome brick

USES INCLUDE: High-wear areas in molten metal applications

CHEMICAL ANALYSIS: (TYPICAL CHEMICAL ANALYSIS)

(Approximate %)

Al ₂ O ₃	55.0 %
Cr ₂ O ₃	30.0 %
ZrO ₂	6.5 %
SiO ₂	4.5 %
P ₂ O ₅	1.6 %
Fe ₂ O ₃	0.5 %

TYPICAL AS RECEIVED PROPERTIES:

Bulk Density, original	3.47 g/cm ³
Apparent Porosity	15.0 %

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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