

INFORMATION BULLETIN

Paragon RDM6

DESCRIPTION: Dolomite brick with resin bonded and graphite.

USES INCLUDE: Ladle brick material.

CHEMICAL ANALYSIS: (TYPICAL CHEMICAL ANALYSIS)

(Approximate %)

 $\begin{array}{ccc} \text{MgO} & 55.0\% \\ \text{CaO} & 43.0\% \\ \text{Residual Carbon} & 6.0\% \\ \text{SiO}_2 & 0.6\% \\ \text{Fe}_2\text{O}_3 & 0.5\% \\ \end{array}$

TYPICAL AS RECEIVED PROPERTIES:

Bulk Density (g/cm³): 2.88 Cold Crushing Strength (N/mm²): 70 Required Material (kg/dm³): 4.0%

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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