

INFORMATION BULLETIN

Paragon 60

DESCRIPTION: Fired doloma brick, made from sintered dolomite

and has ceramic bonding type.

USES INCLUDE:

CHEMICAL ANALYSIS: (TYPICAL CHEMICAL ANALYSIS)

(Approximate % - calcined basis)

62.0%
37.0%
0.4%
0.3%
0.3%

TYPICAL AS RECEIVED PROPERTIES:

Apparent Density (g/cm³):	2.88
Apparent Porosity (%):	13.0
Cold Crushing Strength (N/mm²):	70
Refractoriness Under Load T _{0,5} (°C):1615	
Thermal Expansion (%):	

0.59
0.89
1.17
1.36
1.52

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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