



RASABLOCK A-18 NV

Type of Product: High Alumina Dense block

Physical Properties:

Raw material basis	Tabular Alumina
Max Service Temperature (°C)	1850
Bulk density as used (Kg/m ³)	≥ 3050
Linear shrinkage after reheating at 1200°C for 24 hours (%)	< -0.2
Cold Crushing Strength (Kg/Cm ²)	≥ 1000

Chemical Analysis (%):

Al ₂ O ₃	SiO ₂	Fe ₂ O ₃	CaO
≥ 97	1.7 - 2.2	≤ 0.15	≤ 0.2

-All data based on cast specimens. ASTM procedure, where applicable used for determination of data.

-All data subject to reasonable deviations, and therefore, should not be used for specification purposes.

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