



RASABLOCK A-17NV

Type of Product: Preshaped block

Physical Properties:

| | |
|---|---------|
| Raw material basis | Bauxite |
| Max Service Temperature (°C) | 1700 |
| Bulk density as used (Kg/m ³) | ≥ 2700 |
| Linear shrinkage after reheating at 1200°C for 24 hours (%) | < -0.5 |
| Cold Crushing Strength (Kg/Cm ²) | ≥ 900 |

Chemical Analysis (%):

| Al ₂ O ₃ | SiO ₂ | Fe ₂ O ₃ | CaO |
|--------------------------------|------------------|--------------------------------|-------|
| 80 - 83 | 10 - 13 | 1.5 - 2 | < 0.5 |

-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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