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NEUEX MD

Medium Duty Fireclay Brick

Technical Data

P.C.E. (ASTM C27)	Cone 29-30
Method of Manufacture	Dry Press
Bulk Density	133 lbs./cu.ft.
Modulus of Rupture	1000-1300 PSI
Cold Crushing Strength	3,500-4,500 PSI
Chemical analysis, typical	
Silica	59.9%
Titanium dioxide	1.48%
Ferric oxide	1.97%
Alumina	32.9%
Alkalies [Na ₂ O + K ₂ O]	2.29%
Apparent Porosity	16% - 18%

Note: All data subject to reasonable deviation and should not be used for specification purposes.