



HIGH ALUMINA BRICKS : Low Iron

BRAND	Al ₂ O ₃ %	Fe ₂ O ₃ %	PCE Orton	AP %	BD gm/cc	CCS Kg/cm ²	RUL ta °C	PLC at °C/hrs %
SR 50 K	50	1.5	34	21	2.25	400	1480	1450/2/±0.5
SR SILL	56	1.5	36	23	2.3	450	1500	1500/2/±0.8
SR SILL DENSE	58	1.2	36	18	2.35	500	1520	1500/2/±0.5
SR 60 K	60	1.5	36	20	2.35	500	1520	1500/2/±0.5
SR 62	62	1.5	36	22	2.4	500	1520	1500/2/±0.5
SR 62 D	62	1.2	36	18	2.48	600	1550	1600/2/±0.5
SR 60 TB	60	1.2	36	21	2.38	450	1540	1600/2/±0.5
SR 62 SD	63	1.0	37	16	2.55	650	1580	1600/2/±0.3
SR 70 D	70	1.0	37	18	2.65	600	1600	1600/2/±0.3

The above figures are typical results as determined through standard testing methods and pertain to most commonly produced commercial sizes. These are subject to reasonable variations for tailor made and non standard sizes.

Tailor made specifications can be made to suit customer's requirement.