



HIGH ALUMINA : Bauxite

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 45 B	45	2.5	33	23	2.25	350	1420	1500/2/+1.0
SR 50 B	50	2.5	34	23	2.35	350	1430	1500/2/+2.0
SR 60 B	60	3.0	35	23	2.5	400	1450	1500/2/+2.0
SR HA70	70	4.0	36	23	2.55	425	1430	1600/2/+3.0
SR 70 B	70	3.0	36	23	2.60	450	1450	1600/2/+3.0
SR 75 BD	75	2.5	36	21	2.65	550	1520	1600/2/+2.0
SR 80 B	78	3.0	38	21	2.7	500	1500	1600/2/+1.5
SR 80 BD	80	2.5	38	20	2.75	600	1540	1600/2/+1.5

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.