

Plastic materials

Product	Service Temperature °C	Nature of Bond	Installation	B.D. at 1000°C (gm/cm ³) min	Grain size (mm)	Stae of delivery	Al ₂ O ₃ (%) min.
VRPLPlast 30P	1450	Ceramic	Ramming	1.90	0 - 7	Slilces	30.0
VRPLPlast 40P	1540	Ceramic	Ramming	2.06	0 - 7	Slilces	40.0
VRPLPlast 45P	1600	Ceramic	Ramming	2.10	0 - 7	Slilces	45.0
VRPLPlast 60P	1650	Ceramic	Ramming	2.27	0 - 7	Slilces	60.0
VRPLPlast 80P	1700	Ceramic	Ramming	2.55	0 - 7	Slilces	80.0

Note: The above figures are typical data as determined through Indian Standard Testing Methods and pertains to most commonly procured commercial grades.

These will be subject to reasonable variations for tailor made and non-standard variants. Materials can be manufactured to suit customer's specifications.