

## Fire Clay Mortar

Product	Refractoriness (Orton)	Grain size (mm)	Service Temperature °C	Type of Setting	Al <sub>2</sub> O <sub>3</sub> (%)	Fe <sub>2</sub> O <sub>3</sub> (%) max.
VRPL MH	29 - 30	0 - 1	1300	Ceramic	30	2.0
VRPL HH	31 - 32	0 - 1	1400	Ceramic	36 - 38	2.0
VRPL SH	32 - 33	0 - 0.5	1450	Ceramic	42 - 45	2.0
VRPL SILL	34 - 35	0 - 0.5	1450	Ceramic	50 - 52	1.5
VRPL SILL (SPL.)	35 - 36	0 - 0.5	1500	Ceramic	54 - 56	1.5
VRPL-50	33 - 34	0 - 0.5	1550	Ceramic	50	2.5
VRPLL-60	34 - 35	0 - 0.5	1600	Ceramic	60	2.5