



DATA SHEET

ITEM No	Fireclay Brick					
Physical Property:		RT-N-1	RT-N-2A	RT-N-2B	RT-N-3A	RT-N-3B
Apparent Porosity(%)	≤	22	24	26	24	26
Cold Crushing Strength(MPa)	≥	30	25	20	20	15
Refractoriness Under Load(T0.6 °C)	≥	1400	1350	/	1320	/
Permanent Linear Change (1400°C×2h) (%)	*	-0.4-0.1	-0.5-0.1	-0.5-0.2	-0.5-0.2	/
Refractoriness (°C)	≤	1760	1740	1740	1720	1720