



DATA SHEET

Self-flow High Alumina /Gunning Castable				
Item NO			Self-flow	Gunning
Physical Property:				
Bulk Density(g/cm3)	110℃*24H	≥	2.6	2.55
Cold Crushing Strength(MPa)	110℃*24H	≥	60	60
	1100℃*3H	≥	70	70
Modules of Rupture(MPa)	110℃*24H	≥	6	8
	1100℃*3H	≥	8	10
Permment Linear Change(%)	1100℃*3H	*	±0.4	±0.5
Max Service Temp (℃)		*	1600	1600
Chemical Analysis(%)				
Al ₂ O ₃ + SiC		≥	70	70
Note:All data are typical values				
Application:Grate Cooler, Nose Ring,Preheater,Tertiary Air Duct				

Henan Ruitai Refractory Materials Technology Co.,Ltd

ADD:26km away from Zhengzhou International Airport,
Zhengzhou 451100,Henan, China

Tel:0086-371-62586888 Fax:0086-671-62585779

Website: www.ruitairefractories.com Email: ruitairefractories@163.com