



Spinel refractories
Technical data sheet
SPRAM85 MG



General information				
Product properties		Average Value		limited values
Classification		magnesite		
Main raw material		magnesite		
Bonding type		Ceramic		
Grain size		0-6mm		
Working method		ramming		
Bulk Density kg/m^3 ASTM C20		2700		
Liquid addition				
Storage limit		6month / Dry Condition		
Max Service Temp		1750°C		
CCS @ 1500 °C (Mpa) ASTM C133				
CCS @ 110 °C (Mpa) ASTM C133				
Chemical analysis(Typical /Approximate)				
Al_2O_3 %	SiO_2 %	Fe_2O_3 %	MgO %	CaO %
0.5-1.5	4-6	2.5-4	85-87	4-5.5