



FSG12 - Slide Gate Plates

High temperature tar impregnated, double baked sliding plates made from high alumina and carbon featuring high stress and cracking resistance for longer life.

Typical Chemical Analysis

Approximate % - calcined basis

Al ₂ O ₃	>83%
C	8%

Typical Physical Properties

Apparent Porosity%	<7
Cold Crushing Strength Mpa	>100
Bulk Density g/cm ³	>2.95
HMOR 1400 ^o C x 0.5h Mpa	>10 MPa