

TECHNICAL DATA SHEET

CLASSIFICATION	ASTM C-1655
PRODUCT	MAS8501
Max Service Temperature, ASTM C -24	1800 °C
CHEMICAL COMPOSITION, ASTM C -573	%
Al ₂ O ₃	80 - 82
SiO ₂	10 – 12
Fe ₂ O ₃	≤ 1.3
L.O.I	1.0 – 1.5
PHYSICAL PROPERTIES	
Grain size	> 500 μ=1% max, > 90μ =25 % max
Type of bond	chemical - ceramic

The data given in this technical information sheet have been determined as average values