



PRODUCT DATASHEET

Product Brand:	iCAST-BA85-GC-CAA
Product Group:	iCAST- BA
Primary Components:	Bauxite and Alumina based cement bonded castable.
Application:	Ladle slag moving lip

Test Properties	Units	Typical
<u>Physical Properties</u>		
<i>After 110°C X 24h</i>		
Bulk Density	g/cm ³	2.90
Cold Crushing Strength	N/mm ²	70
<u>Supplementary Properties</u>		
Grain Size	mm	0-10
<u>Chemical Analysis</u>		
Al ₂ O ₃	%	85.1
SiO ₂	%	8.8
Fe ₂ O ₃	%	1.3
CaO	%	1.4
TiO ₂	%	2.4
Cr ₂ O ₃	%	1.0

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