



PRODUCT DATASHEET

Product Brand:	iMORTAR-B80-CY-P
Product Group:	iMORTAR- B
Primary Components:	Bauxite and clay phosphate bonded
Application:	Bauxite brick jointing mortar

Test Properties	Units	Typical	Industrial Technologies & Energy
<u>Physical Properties</u>			
<i>After 110°C X 24h</i>			
Bulk Density	g/cm ³	1.40	
<u>Supplementary Properties</u>			
Grain Size	mm	0-1	
<u>Chemical Analysis</u>			
Al ₂ O ₃	%	80.5	
SiO ₂	%	10.0	
Fe ₂ O ₃	%	2.0	
CaO	%	1.0	
TiO ₂	%	2.5	
MgO	%	0.5	
P ₂ O ₅	%	2.5	
Na ₂ O+K ₂ O	%	1.0	