



KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type : BALLCLAY

Code : K.C.BA-TB2002

Physical Properties of brick in Sintering Tem. 1350 °C	
Bulk Desnsity (gr/Cm ³)	*
Apparent Porosity (%)	-
WATER ABSORBTION	*
Sintering Resistivity (Kg/Cm ²)	*
Color after Sintering	*

Sizes	
Mesh	mm
< 325	*
< 35	*
35 - 18	*
18 - 10	*
10 - 4	*

Chemical analysis	
SiO ₂	64.25
Al ₂ O ₃	22.15
Na ₂ O	0.37
K ₂ O	4.24
MgO	0.68
CaO	0.08
Fe ₂ O ₃	1.23
TiO ₂	0.67
MnO	0.01
P ₂ O ₅	0.04
SO ₃	0.52
L.O.I.	5.24
Total	99.00

Remarks :

Available in various sizes in any kinds of castable , mortar , bricks Refractories and sanitary ware
(fireclay bodies) .

Confirmed by :
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Date :