



KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type :

KAOLIN

Code : K.C.KA-BC100

Technical Properties	
Moisture (%)	1.38
Fired Bulk Density(gm/cc)	2.21
Fired color	PINK
Fired Shrinkage (%)	4.81
Water Absorption (%)	1.59
L,a,b values	61.4,5.0,10.7

Physical Parameters	
Dry M.O.R. (Kg/Cm ²)	28.93
Green M.O.R. (Kg/Cm ²)	7.69
Fired M.O.R. (Kg/Cm ²)	285.39
Acide test (@20%HCL)	A
Deflocculant Demand(%)	

Chemical analysis	
SiO ₂	65.53
Al ₂ O ₃	21.50
Na ₂ O	0.53
K ₂ O	0.33
MgO	0.25
CaO	1.24
Fe ₂ O ₃	1.76
TiO ₂	0.44
MnO	*
P ₂ O ₅	*
SO ₃	*
L.O.I.	8.5
Total	

Remarks :

Applications

Available Sizes

Confirmed by :
KAM CERAMICS

Date :