



KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type :

KAOLIN

Code : K.C.KA-ENM001

Technical Properties	
Moisture (%)	0.10
Fired Bulk Density(gm/cc)	1.68
Fired color	White
Fired Shrinkage (%)	0.97
Water Absorption (%)	28.75
L,a,b values	94.3,0.9,8.5

Physical Parameters	
Dry M.O.R. (Kg/Cm ²)	7.31
Green M.O.R. (Kg/Cm ²)	2.04
Fired M.O.R. (Kg/Cm ²)	37.45
Acide test (@20%HCL)	A
Deflocculant Demand(%)	1.0

Chemical analysis	
SiO ₂	66.93
Al ₂ O ₃	23.37
Na ₂ O	0.38
K ₂ O	0.20
MgO	0.26
CaO	0.98
Fe ₂ O ₃	0.68
TiO ₂	0.65
MnO	*
P ₂ O ₅	*
SO ₃	*
L.O.I.	5.74
Total	

Remarks :

Applications

Available Sizes

**Confirmed by :
KAM CERAMICS**

Date :