



KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type :

KAOLIN

Code : K.C.KA-ENM002

Technical Properties	
Moisture (%)	0.36
Fired Bulk Density(gm/cc)	1.66
Fired color	Light pinkishWhite
Fired Shrinkage (%)	2.23
Water Absorption (%)	21.48
L,a,b values	81.3,3.1,8.4

Physical Parameters	
Dry M.O.R. (Kg/Cm ²)	3.22
Green M.O.R. (Kg/Cm ²)	2.11
Fired M.O.R. (Kg/Cm ²)	23.21
Acide test (@20%HCL)	A
Deflocculant Demand(%)	1.0

Chemical analysis	
SiO ₂	66.64
Al ₂ O ₃	21.13
Na ₂ O	0.66
K ₂ O	0.24
MgO	0.27
CaO	1.66
Fe ₂ O ₃	1.84
TiO ₂	0.27
MnO	*
P ₂ O ₅	*
SO ₃	*
L.O.I.	5.63
Total	

Remarks :

Applications

Available Sizes

Confirmed by :
KAM CERAMICS

Date :