



KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type :

KAOLIN

Code :

K.C.KA-137

Technical Properties	
Fired M.O.R. (Kgf/Cm ²)	157
Water of Plasticity (%)	
Fired color	
Shrinkage (%)	1.4
Water Absorption (%)	12
L,a,b values	

Mineral Composition	
Dry M.O.R. (Kgf/Cm ²)	21
Green M.O.R. (Kgf/Cm ²)	
Moisture (%)	
Acide test (@20%HCL)	

Chemical analysis	
SiO ₂	66.6
Al ₂ O ₃	19.5
Na ₂ O	0.67
K ₂ O	4.7
MgO	0.56
CaO	0.36
Fe ₂ O ₃	0.83
TiO ₂	0.52
MnO	0.012
P ₂ O ₅	0.085
SO ₃	0.092
L.O.I.	4.70
Total	

Remarks :	Applications	Available Sizes

Confirmed by :
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Date :