



KAM CERAMICS

INDUSTRIAL TRADING JLT

Unit No. 1404, HDS Tower, Cluster F, Jumeirah Lakes Towers Dubai - UAE. Tel: +971 4 4541044 Fax: +971 4 4541045
www.kam-ceramics.com Email: k.m.moshrefi@kam-ceramics.com

Type :

BALLCLAY

Code : **K.C.BA-134**

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

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

Chemical analysis	
SiO ₂	53.81
Al ₂ O ₃	20.96
Na ₂ O	4.78
K ₂ O	2.29
MgO	1.01
CaO	2.13
Fe ₂ O ₃	0.91
TiO ₂	n.d.
MnO	
P ₂ O ₅	
S	
L.O.I.	8.74
Total	

Remarks :

Applications

Available Sizes

Confirmed by :
KAM CERAMICS

Date :