



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 :

KAOLIN

Code : K.C.KA-NAR82

Technical Properties	
Fired M.O.R. (Kgf/Cm ²)	7.13
Water of Plasticity (%)	24.45
Firing Whiteness (1180 °C)	White
Shrinkage (%)	3.30
Water Absorption (%)	18.75
L,a,b values	97.27,0.46,1.68

Mineral Composition	

Chemical analysis	
SiO ₂	68.19
Al ₂ O ₃	20.71
Na ₂ O	0.04
K ₂ O	0.00
MgO	0.08
CaO	0.42
Fe ₂ O ₃	0.27
TiO ₂	0.08
MnO	*
P ₂ O ₅	*
S	
L.O.I.	10.22
Total	

Remarks :

Applications

Available Sizes

Confirmed by :
KAM CERAMICS

Date :