



# KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type : KAOLIN

Code : K.C.KA-102

Technical Properties	
Fired M.O.R. ( Kgf/Cm <sup>2</sup> )	256.64
Water of Plasticity ( % )	23.94
Fired color	White
Shrinkage ( % )	0.52
Water Absorption ( % )	20.65
L,a,b values	92.04,1.86,4.93

Mineral Composition	

Chemical analysis	
SiO <sub>2</sub>	77.75
Al <sub>2</sub> O <sub>3</sub>	15.79
Na <sub>2</sub> O	0.01
K <sub>2</sub> O	0.18
MgO	0.01
CaO	0.07
Fe <sub>2</sub> O <sub>3</sub>	0.46
TiO <sub>2</sub>	0.23
MnO	
P <sub>2</sub> O <sub>5</sub>	
S	
L.O.I.	5.56
Total	

Remarks :

Applications

Available Sizes

Confirmed by :  
KAM CERAMICS

Date :