



KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type :

KAOLIN

Code :

K.C.KA-ES002N

Technical Properties	
Fired M.O.R. (Kgf/Cm ²)	170.14
Water of Plasticity (%)	23.44
Firing Whiteness (1180 °C)	White
Shrinkage (%)	3.73
Water Absorption (%)	14.31
L,a,b values	94.27,1.06,4.35

Mineral Composition	

Chemical analysis	
SiO ₂	75.72
Al ₂ O ₃	16.36
Na ₂ O	0.02
K ₂ O	0.17
MgO	0.28
CaO	0.13
Fe ₂ O ₃	0.32
TiO ₂	0.22
MnO	*
P ₂ O ₅	*
S	
L.O.I.	6.79
Total	

Remarks :	
Applications	Available Sizes

Confirmed by :
KAM CERAMICS

Date :