



KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type :

BALLCLAY

Code : **K.C.BA-113**

| Technical Properties | |
|-------------------------------|---|
| M.O.R. (Kg/Cm ²) | * |
| Plasticity (Peff.) | * |
| Firing Whiteness (1180 °C) | * |
| Firing Shrinkage (1180 °C) | * |
| Physial Form | * |
| Packing | * |

| PHYSICAL PROPERTIES | |
|-------------------------|--|
| Swelling Factor (ml/2g) | |
| Gellation Factor | |
| Montmorilonite | |
| Sintering point | |
| | |

| Chemical analysis | |
|--------------------------------|-------|
| SiO ₂ | 52.53 |
| Al ₂ O ₃ | 31.49 |
| Na ₂ O | 0.77 |
| K ₂ O | 6.94 |
| MgO | 0.32 |
| CaO | 1.13 |
| Fe ₂ O ₃ | 0.41 |
| TiO ₂ | 0.42 |
| MnO | |
| P ₂ O ₅ | 0.06 |
| SO ₃ | <0.1 |
| L.O.I. | 5.66 |
| Total | |

Remarks :

Applications

Available Sizes

Confirmed by :
KAM CERAMICS

Date :