



BBC MINES AND MINERALS

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FM12 Clay

Physical Properties	
Shrinkage%	7.56
Loss on Ignition%	11.95
Dry M.O.R kg/cm ²	22.20
Fired M.O.R kg/cm ²	115.9
Water of Plasticity%	32
T.D.S	480
L*	87.51
a*	1.20
b*	9.31
Whiteness	66.80
Chemical Properties	
SiO ₂ %	49.50
Al ₂ O ₃ %	32.40
Fe ₂ O ₃ %	0.20
TiO ₂ %	0.08
CaO%	3.70
MgO%	0.11
K ₂ O%	1.20
Na ₂ O%	1.14

Mix Properties

L*	76.49
a*	0.85
b*	6.70

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