

CLAYZ GC-8

L.O.I.	%	8,37
SiO ₂	%	61,43
Al ₂ O ₃	%	23,31
TiO ₂	%	1,08
Fe ₂ O ₃	%	2,17
CaO	%	0,16
MgO	%	0,52
Na ₂ O	%	0,18
K ₂ O	%	2,27

Sanitary	Temperature (C)	(°C)	1205
	Fired Color L		65,75
	Fired Color +a		5,18
	Fired Color +b		17,16
	Water Abs.	(%)	0,03
	Total Shrinkage	(%)	10,91
	Dried Shrinkage	(%)	4,5
	Dried Strength	(kg/cm ²)	45
	+ 63 Micron	(%)	2,6
	+ 150 Micron	(%)	1,22

Sanitary	Viscosity (Gallencamp)	(cps)	344
	Density (g/l)	(g/l)	1700
	Thixotrophy 1'		6
	Thixotrophy 6'		32
	Thickness 60'	(mm)	3,8
	Na ₂ SiO ₃ (Sodium Silicate)	(%)	0,6