

KAOLIN Z

Chemical Analysis		
%	Typical	Guaranteed
Al ₂ O ₃	36,41	Min 35,0
SiO ₂	47,06	
Fe ₂ O ₃	1,67	Max 2,0
TiO ₂	0,24	—
CaO	0,22	—
MgO	0,33	—
Na ₂ O	0,05	—
K ₂ O	1,10	Max 1,20

Physical Properties			
	Typical	Guaranteed	
Bulk Density			
Absorption Capacity			
Apparent Porosity			

Mineralogical Composition	
Main Phase	82,00-85,00 % Kaolinite
Secondary Phase	3,00-6,00 % Montmorillonite
	7,00-10,00 % Mica or illite
	3,00-4,00 % Quartz

Other Information
High purity and regularity washed kaolin.