

Characteristics

FSZ / WG - SK is a stoneware body. It is suitable for all forming methods.
Available as spray - dried granulate.

Firing Colour	light cream		
Recommended Firing Temperature Range	1000	-	1250 °C

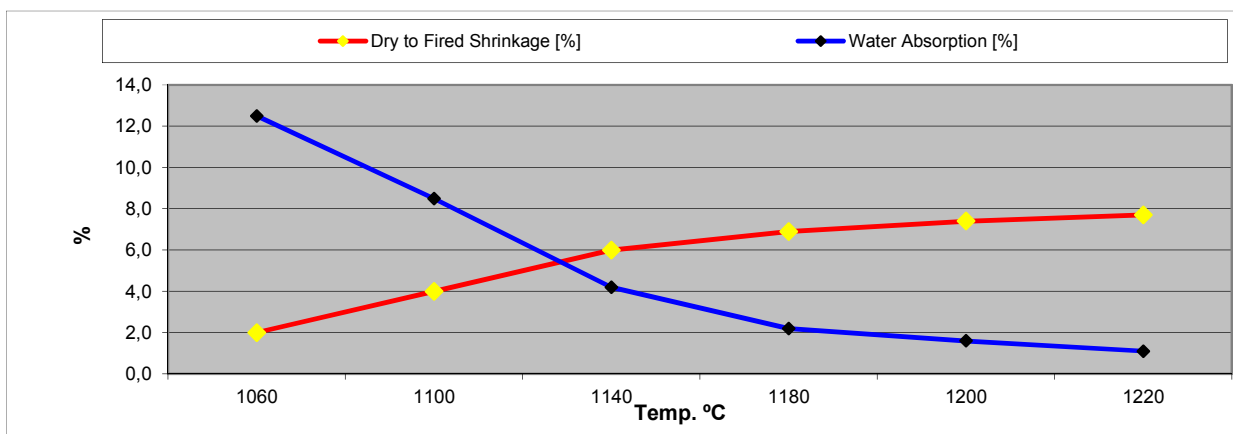
Technical Data

Unfired

Moisture	5,5%		spray dried						
Chemical Analysis	SiO ₂	TiO ₂	Al ₂ O ₃	Fe ₂ O ₃	CaO	MgO	K ₂ O	Na ₂ O	
	71,8%	0,60%	22,0%	0,50%	0,40%	0,20%	2,90%	1,50%	
Loss of Ignition	5,5%								
Screen Analysis									
	pressing								

Fired

Specimen Firing Temperature [°C]	1140	1200
Coefficient of Thermal Expansion [x10 ⁻⁶ /°C]		
	20 - 400 °C	7,0
	20 - 500 °C	7,5
	20 - 600 °C	8,5
Dry to Fired Shrinkage [%]	6,2	7,5
Water Absorption [%]	3,8	1,6



The technical data quoted on this sheet is indicative only. Any sale is by sample and is governed by our general conditions of sale.



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