

## Characteristics

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

Firing Colour	beige - rose		
Recommended Firing Temperature Range	1000	-	1250 °C

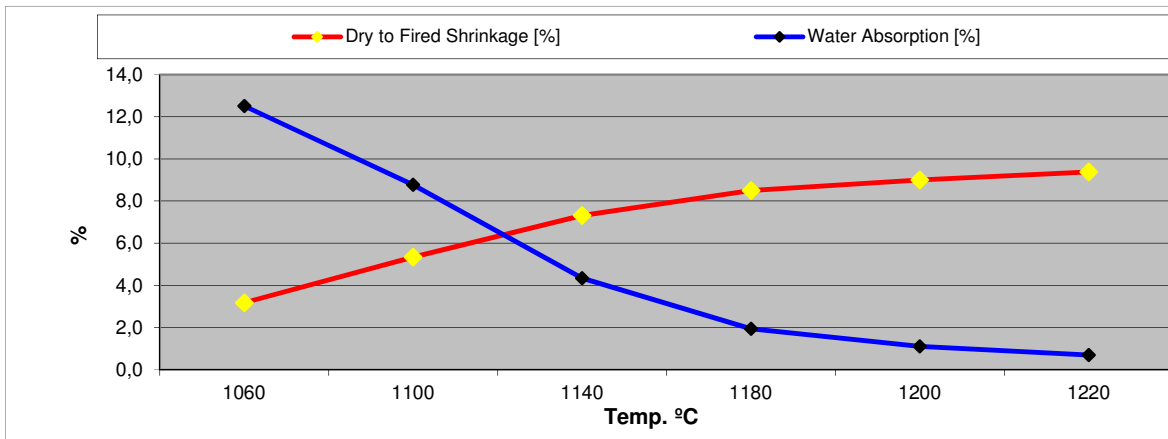
## Technical Data

Unfired

Moisture	5,5% spray dried							
Chemical Analysis	SiO <sub>2</sub>	TiO <sub>2</sub>	Al <sub>2</sub> O <sub>3</sub>	Fe <sub>2</sub> O <sub>3</sub>	CaO	MgO	K <sub>2</sub> O	Na <sub>2</sub> O
	71,7%	0,60%	21,8%	0,80%	0,30%	0,20%	2,70%	1,90%
Loss of Ignition	5,5%							
	pressing							

Fired

Specimen Firing Temperature [°C]	1140	1200
Coefficient of Thermal Expansion [x10-6/°C]		
	20 - 400 °C	7,3
	20 - 500 °C	7,8
	20 - 600 °C	9,0
Dry to Fired Shrinkage [%]	6,5	7,5
Water Absorption [%]	3,0	1,5



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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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