

Characteristics

WMS 2002 GG is a stoneware body with spots (spots appearing from 1150 °C). WMS 2002 GG is suitable for plastic forming methods.

Available as plastic body.

Chamotte proportion: 20 %, chamotte size range: 0 - 0.2 mm (black chamotte)

Firing Colour	rose - grey with spots
Recommended Firing Temperature Range	1000 - 1250 °C

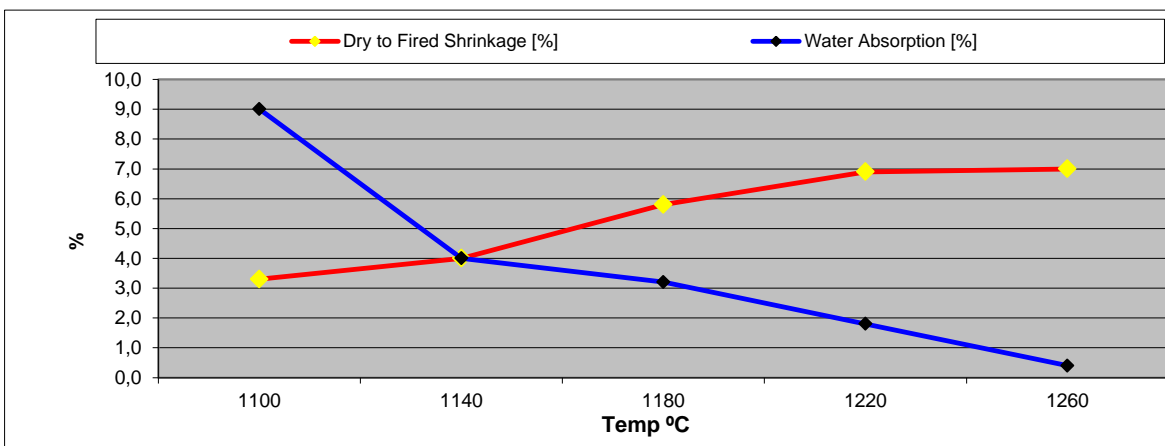
Technical Data

Unfired

Moisture	18,0% plastic							
Chemical Analysis	SiO ₂	TiO ₂	Al ₂ O ₃	Fe ₂ O ₃	CaO	MgO	K ₂ O	Na ₂ O
	73,1%	1,40%	19,0%	3,20%	0,30%	0,50%	2,30%	0,25%
Loss of Ignition	4,5%							
Wet to Dry Shrinkage	6,0% plastic properties							

Fired

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



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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