

Characteristics

WMSB is a stoneware body with spots (spots appearing from 1150°C). WMSB is suitable for plastic forming methods.
Available as plastic body.

Firing Colour	apricot - yellow - khaki with spots		
Recommended Firing Temperature Range	1000	-	1250 °C

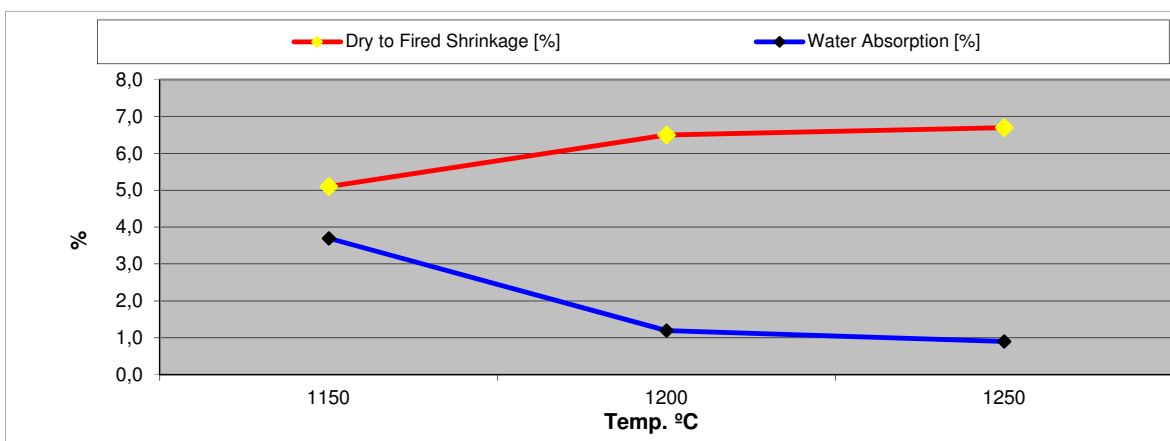
Technical Data

Unfired

Moisture	21,0% plastic							
Chemical Analysis	SiO ₂	TiO ₂	Al ₂ O ₃	Fe ₂ O ₃	CaO	MgO	K ₂ O	Na ₂ O
	73,8%	1,40%	19,5%	2,00%	0,30%	0,50%	2,30%	0,20%
Loss of Ignition	5,5%							
Wet to Dry Shrinkage	6,0% plastic properties							

Fired

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