

ATELIERMASSE WEIß 2510

STONEWARE

Characteristics

Ateliermasse Weiß 2510 is a stoneware body. It is suitable for plastic forming methods.

Available as plastic body: PB ATW 2510 BO

Chamotte proportion: 25 %, Chamotte grain - size: 0 - 1.0 mm

Firing Colour	cream
Recommended Firing Temperature Range	1000 - 1280 °C

Technical Data (typical values)

Unfired

Moisture 18,5% plastic

Chemical Analysis	SiO ₂	TiO ₂	Al ₂ O ₃	Fe ₂ O ₃	CaO	MgO	K ₂ O	Na ₂ O
	74,2%	1,40%	20,3%	0,90%	0,20%	0,40%	2,40%	0,20%
Loss of Ignition	4,0%							

Wet to Dry Shrinkage 5,0% plastic properties

Fired

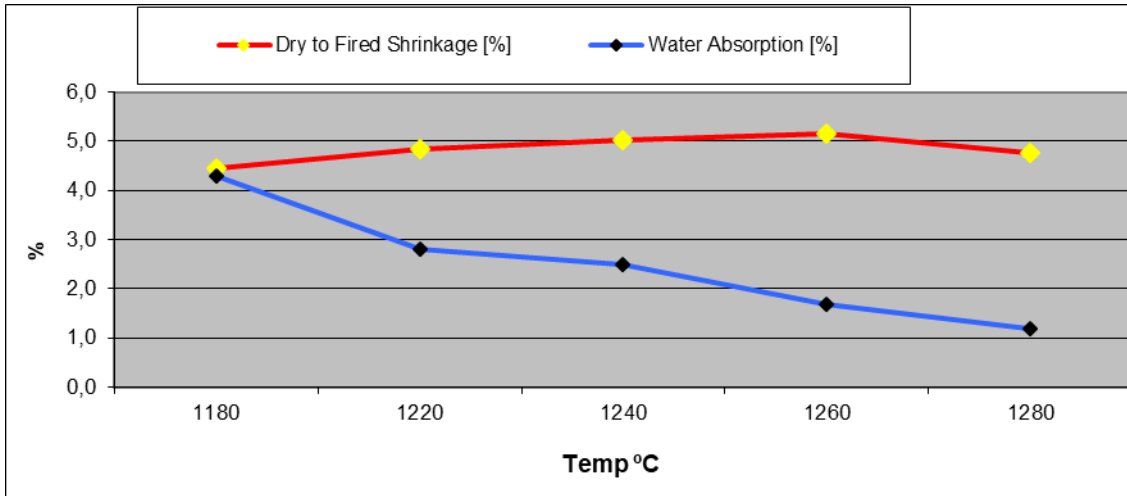
Specimen Firing Temperature [°C] 1200

Coefficient of Thermal Expansion [x10⁻⁶/°C]

20 - 400 °C	6,7
20 - 500 °C	7,2
20 - 600 °C	8,3

Dry to Fired Shrinkage [%] 4,8

Water Absorption [%] 4,0



For Product Information & Customer Service

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