

RW 1002 STONEWARE BODY PLASTIC

Characteristics

RW 1002 is a red firing stoneware body. It is suitable for plastic forming methods.

Available as plastic body.

Chamotte proportion: 10 %, chamotte size range: 0 - 0.2 mm

Firing Colour	white - cream
Recommended Firing Temperature Range	1000 - 1240 °C

Technical Data (typical values)

Unfired

Moisture	19,5%	plastic						
Chemical Analysis	SiO ₂	TiO ₂	Al ₂ O ₃	Fe ₂ O ₃	CaO	MgO	K ₂ O	Na ₂ O
	76,2%	1,20%	18,3%	1,20%	0,20%	0,40%	2,30%	0,20%
Loss of Ignition	5,0%							
Wet to Dry Shrinkage	5,0%	plastic properties						

Fired

Specimen Firing Temperature [°C]	1200
Dry to Fired Shrinkage [%]	6,0
Water Absorption [%]	3,0

For Product Information & Customer Service

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