

## Characteristics

RB 03926 is a stoneware body with spots ( spots appearing from 1150°C ). RB 3926 is suitable for plastic forming methods.

Available as plastic body.

Chamotte proportion: 30 %, chamotte size range: 0 - 0.5 mm

Firing Colour	pinkish - buff with spots		
Recommended Firing Temperature Range	1000	-	1250 °C

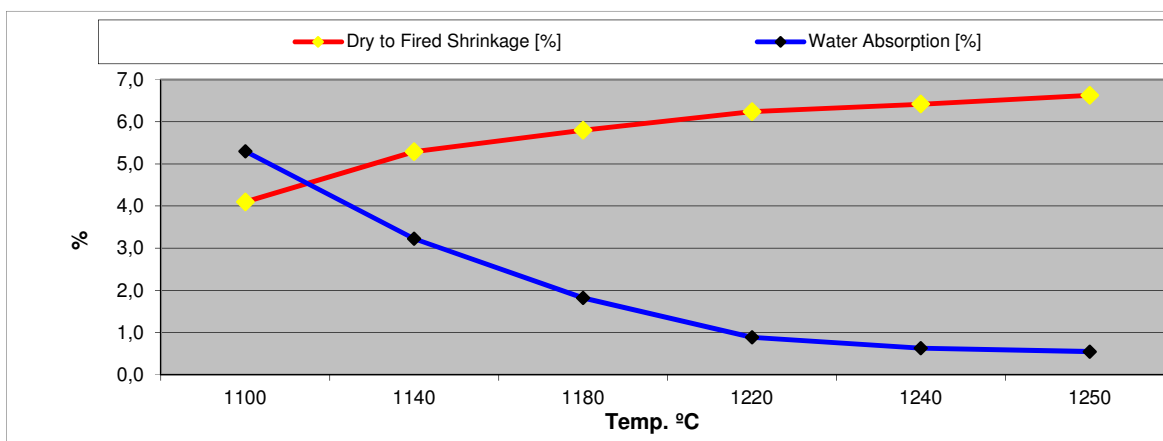
## Technical Data

Unfired

Moisture	20,5% plastic								
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	Mn
	69,0%	1,30%	22,5%	3,50%	0,30%	0,50%	2,50%	0,30%	0,2%
Loss of Ignition	5,0%								
Wet to Dry Shrinkage	5,5% plastic properties								

Fired

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