

Characteristics

K 126 is a stoneware body. It is suitable for plastic forming methods.
Available as plastic body.
Chamotte proportion: 25 %, chamotte size range: 0 - 0.5 mm

Firing Colour	red
Recommended Firing Temperature Range	1000 - 1250 °C

Technical Data

Unfired

Moisture	20,5% plastic							
Chemical Analysis	SiO ₂	TiO ₂	Al ₂ O ₃	Fe ₂ O ₃	CaO	MgO	K ₂ O	Na ₂ O
	67,5%	1,20%	19,8%	8,00%	0,30%	0,50%	2,50%	0,20%
Wet to Dry Shrinkage	5,5% plastic properties							

Fired

Specimen Firing Temperature [°C]	1100
Coefficient of Thermal Expansion [x10 ⁻⁶ /°C]	
20 - 400 °C	7,6
20 - 500 °C	8,0
20 - 600 °C	9,2
Dry to Fired Shrinkage [%]	4,8
Water Absorption [%]	6,0

The technical data quoted on this sheet is indicative only. Any sale is by sample and is governed by our general conditions of sale.



KERAMISCHE MASSEN

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