

Characteristics

WM 2502 ist eine schamottierte Steinzeugmasse, die für plastische Formgebungsmethoden geeignet ist.

Lieferform: plastisch (PB WM2502 BO)

Schamottierung: 25 %, Korngröße: 0 - 0,2 mm

Brennfarbe	weiß - creme - grau		
Brennbereich	1000	-	1300 °C

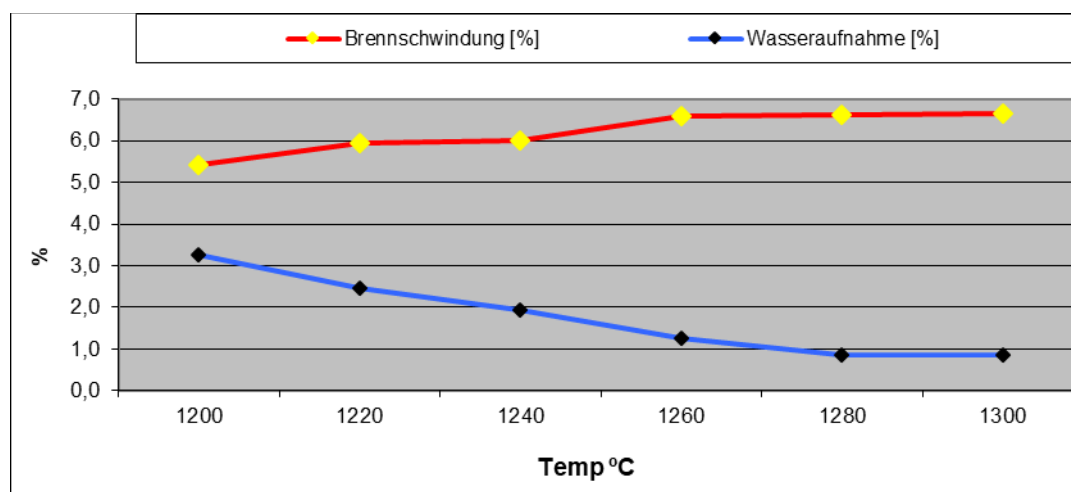
Technische Daten (typische Werte)

Ungebrannt

Feuchte	19,0%	plastisch (Drehmasse)						
Chemische Analyse	SiO ₂	TiO ₂	Al ₂ O ₃	Fe ₂ O ₃	CaO	MgO	K ₂ O	Na ₂ O
	75,5%	1,40%	19,2%	0,80%	0,20%	0,30%	2,20%	0,20%
Glühverlust	4,8%							
Trockenschwindung	5,5%	plastisch						

Gebrannt

Temperatur [°C]	1200
Wärmeausdehnungskoeffizient [x10 ⁻⁶ /°C]	
20 - 400 °C	6,7
20 - 500 °C	7,2
20 - 600 °C	8,6
Brennschwindung [%]	5,2
Wasseraufnahme [%]	3,5



For Product Information & Customer Service

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