

Delta Phoenix srl

Refrattari speciali - Special refractories
 Divisione Edilizia - Civil Department

25030 Macclodio (Brescia) Italy - Via XXV
 Aprile, 15
 Tel. +39 030 978241 - Fax +39 030 9973964



General Inquires : info@deltaphoenix.it
 Laboratory : tech@deltaphoenix.it
 Administration: admin@deltaphoenix.it
www.deltaphoenix.it

Revision Date : 24 October 2016
 Print Date : 24 October 2016

Technical Data Sheet

PUTCH Z

Plastic cement with
 chemical binder

■ Main components	Zircon - Tabular Allumina	
■ Maximum use temperature	[°C]	1500
■ Average grain size	[mm]	0÷1.5
■ Chemical analysis	[%]	Al ₂ O ₃ +TiO ₂ : 50
	[%]	ZrO ₂ : 30
	[%]	Al ₂ O ₃ +TiO ₂ : 15
	[%]	P ₂ O ₅ : 5
■ Installation quantity	[kg/dm ³]	3.3
■ Application	By trowel	
■ Drying and firing	250°C	

NOTES:

- Packing: Plastic barrels of 15 kg on pallet of 900 kg.
- Preservation: 12 months in its own packing far from heat sources.
 Storage temperature: 5÷35 °C
- Main appliances:
 - Repair ladles and furnaces for Aluminium
- Considering the quality of the raw materials, there can be slight differences in the above data which do not commit our technical department. We reserve the right to change some of the above data without previous information and according to our unobjectionable judgement.