

E-mail generale: info@deltaphoenix.it
Laboratorio: tech@deltaphoenix.it
Amministrazione: admin@deltaphoenix.it
www.deltaphoenix.it

PUTCH CR

Plastic cement with chemical binder TECHNICAL DATA SHEET

Main Component :	Tabular alumina – Chromium Oxide
Maximum use temperature:	[°C] 1800
Average grain size	[mm] 0÷1.5
Chemical analysis:	[%] Al ₂ O ₃ +TiO ₂ : 86 - 88
	[%] Cr ₂ O ₃ : 8 - 9
	[%] P ₂ O ₅ : 2 - 3
Installation quantity:	[kg/m ³] 3300
Application:	By trowel
Drying and firing:	250°C

NOTES:

Packing: Plastic Barrels of 15 kg

Preservation: 12 months in its own packing and far from heat sources. Storage temperature: 5-35 °C

N.B.: DO NOT FREEZE

Main appliances:

- Repair of coreless electric furnaces for steel
- No-sticking in contact with slag and steel
- Coating of ladles bottom for aluminium
- Coating of solid metal charging zone for melting aluminium furnaces

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.