



شرکت
پاس نسوز اسپادانا
(سهامی خاص)
Pas Espadana Refractory

PAS ESPADANA
REFRACTORIES Co.

TECHNICAL DATA

P-CAST-A75

Conventional Castable جرم ریختنی آلومینایی ۷۵% آلومینا

Type of Material Dense Refractory Concrete

Raw Material Basis Bauxite

Physical Properties

Bonding System	Granulation	Maximum Temp. of Application	Bulk Density
Hydraulic	0 - 8 mm	1620 °C	2.45 – 2.6 gr/Cm ³

Temperature	C.C.S.
110 °C	Min. 500 Kg/Cm ²
800 °C	-----
1100 °C	-----

Chemical Analysis (%)

Al ₂ O ₃	MgO	CaO	Fe ₂ O ₃	TiO ₂	SiO ₂	SiC	Cr ₂ O ₃	ZrO ₂	Alkalies	C	L.O.I.
74 - 76	Max. 0.5	4 - 6	Max. 1.7	Max. 2.2	12 - 14	-----	-----	-----	-----	-----	-----

Condition as Delivered 25 Kg Bags, Dry for addition of water

Shelf Life 6 Months (dry, cool, frost free place)

Installation Method Casting / Vibrating

All data listed are reference values subject to production related tolerances. Although reasonable care has been taken in the preparation of the information contained herein, it still remains the duty of the user to prove the suitability of this material for his applications.



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۰۳۱ ۵۳۳ ۰۹۱۰۸



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