



VARSHA
REFRACTORIES PVT. LTD.



CHROME MORTAR

PRODUCT : ACCOSET 90 C
TYPE : CHROME BEARING ALUMINA MORTAR
NATURE OF BOND : CHEMICAL/ CERAMIC

GENERAL PROPERTIES

MAX. SERVICE TEMPERATURE: 1750 °C
MAXIMUM GRAIN SIZE: 0.5 mm
WATER REQUIRED FOR TROWELLING CONSISTENCY: 25.0 – 30.0 %
SINTERING TEMPERATURE: 1100°C

CHEMICAL ANALYSIS, %

	RANGE	TYPICAL VALUE	TEST PROCEDURE
Al ₂ O ₃	85 – 89	85.77	BIS 12107 Part 3
Fe ₂ O ₃	0.60 – 1.10	1.03	BIS 12107 Part 6
Cr ₂ O ₃	2.0 – 3.0	2.97	ASTM C-572

PHYSICAL PROPERTIES

	RANGE	TYPICAL VALUE	TEST PROCEDURE
% Retained on maximum size	0 – 5		BIS 1528 Part 14

THERMAL PROPERTIES

	TYPICAL VALUE	TEST PROCEDURE
Refractoriness, Orton / °C	+ 38 / + 1835	BIS 1528 Part 1

Packaging: 50 kg bags

Delivery State: Dry

Storage Life: Best till 12 months from the date of production, if stored in proper condition.

Note:

(1) The data are current production averages. They can not be used as limits for specification.

AUTH. CHANNEL PARTNER - VARSHA REFRACTORIES PVT. LTD.

Address : 04, Kailash Appt. R P Road, Near D Mart, Old RTO Compound, Behind Gurudev Hotel, Kalyan (W) 421301 **Tel :** 0251-2314832 / 2318832 **Fax :** 2314831

Email : refractory9@gmail.com **Website :** www.varsharefractories.com