



TRADING DIVISION

DEALERSHIP:-
MAHAKOSHAL REFRACTORIES PRIVATE LIMITED



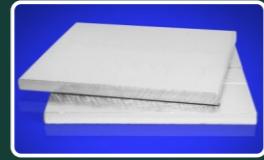
- Low Cement Castables
- Medium Purity Dense Castable
- High Purity Dense Castable
- Insulating Castables
- Mortar
- High Alumina Cement



Murugappa Morgan Thermal Ceramics Limited



- CERAMIC BLANKET CERA, SUPER
- WOOL PLUS, CERA WOOL, CERA CHEM
- BULK FIBER CERA, SUPER WOOL PLUS,
- PYROLOG- 1260 DEGREE, 1425 DEGREE
- KAOWOOL CERAMIC FIBRE PAPER
- VACUUM FORMED BOARD (5 TO 50mm)
- SABERBLOC 3RD MODULE (150 TO 300mm)
- KAOWOOL TEXTILES (6 TO 50mm)
- CERAMIC CLOTH (2 TO 3mm)



MAGNASITE BRICKS
HIGH GRADE REFRACTORY BRICKS



LRB INSULATION MATTRESSES

- A. LRB MATTRESS - (50MM) PER BAG (1 BAG = 6 Sqm)
- B. LRB MATTRESS - (75 MM) PER BAG (1 BAG = 4.8 Sqm)
- C. LRB MATTRESS - (100 MM) PER BAG (1 BAG = 3.6 Sqm)
- COOL N CONFORT RL (50mm)
- SAFE N SILENT PRO (50mm)



ASBESTOS MILL BOARD
Asbestos Mill Board (3,5,12.5mm) THERMOSHIL
Asbestos Mill Board (3,5,12.5mm) ZENITEX



MINERAL/GLASS WOOL



ALUMINIUM SHEET & COILS
Aluminium Sheet
22, 24, 25, 26 gauge



CHICHEN MESS (HEAVY)



INSULATION BRICKS
Hot & Cold



ACID RESISTANCE TILES & BRICKS
(230x115x38mm) (230x115x75MM)



Serve Best Quality with Service

ESTABLISHED IN 1987

FULLY AUTOMATIC PLANT



HOUSE OF REFRACTORIES



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ABOUT US

- We feel the pleasure to introduce ourselves as prominent manufacturer of REFRACTORY material specializing in HIGH ALUMINA Grade and are serving several industries & Government undertakings over three decades.
- Deepak Ceramics is well known in Northern India and Export field, in various sector like Steel, Sugar, Cement, Paper, Chemical, Textiles, Dairy, Fertilizer, Plywood Engineering and allied units where "Refractory" Plays jutting roll has put exertion of strength to produce, efficiency, durability and performance worthy refractories.
- We help out customers by minimizing plant shutdown, maintenance costs, heat & maximizing their operational efficiency, productivity & total commitment to best quality.
- We believe clients as our assets, we are not merely a group of business but a partner of support.
- Our plant is fully automatic plant equipt with Heavy Duty presses, automatic tunnel kiln, Certified laboratory we are a certified with ISO 9001 : 2015



FIRE BRICKS

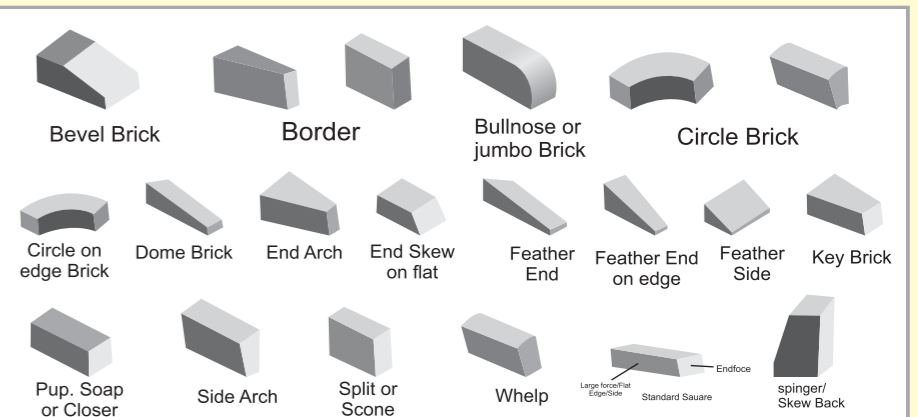
1. HIGH QUALITY FIRE BRICKS AND SHAPES, IS-8 UPTO 80% H/L
2. SPECIAL SHAPED REFRACTORY BRICK IN ALL QUALITY
3. BED MATERIAL
4. REFRACTORY RINGS (CRUCIBLE LEDS)
5. DOME & SKEW BRICK



Standard Bricks Sizes

A	B	C	A	B	C
9" x 4 1/2" x 3"	230mm x 115mm x 75mm				
9" x 4 1/2" x 2 1/2"	230mm x 115mm x 65mm				
9" x 4 1/2" x 2"	230mm x 115mm x 50mm				
9" x 4 1/2" x 1 1/2"	230mm x 115mm x 40mm				
9" x 4 1/2" x 1"	230mm x 115mm x 25mm				
9" x 4 1/2" x 2 3/4"	230mm x 115mm x 75/70mm				
9" x 4 1/2" x 2 1/2"	230mm x 115mm x 75/65mm				
9" x 4 1/2" x 2 1/4"	230mm x 115mm x 75/55mm				
9" x 4 1/2" x 2"	230mm x 115mm x 75/50mm				
9" x 4 1/2" x 1 3/4"	230mm x 115mm x 75/45mm				
9" x 4 1/2" x 1 1/2"	230mm x 115mm x 75/40mm				
9" x 4 1/2" x 1 1/4"	230mm x 115mm x 75/30mm				
9" x 4 1/2" x 1"	230mm x 115mm x 75/25mm				
9" x 4 1/2" x 3/4"	230mm x 115mm x 75/06mm				

Diff Shapes Of Bricks



Technical Specification

Fire Clay Bricks & High Alumina Bricks

Product & Brand Name	Al ₂ O ₃ % Min	Fe ₂ O ₃ %	P.C.E. 0°C Min	Bulk Density Gm/cc	App. Porosity %	C.C.S. kg/cm ²	R.U.L. TA°C	P.L.C. %	Application
DCAP - (IS:8) COM	34-35	2.20	30	1.95	26	225	1325	± 1.5% at 1350 °C 2 Hrs.	General purpose brick suitable for boiler settings stack and Flue linings.
DCAP - (IS:8) SPL	38-40	2.50	32	2.10	23	300	1370	± 1.5% at 1400 °C 2 Hrs.	General purpose brick for furnace combustion chamber preheating zone of rotary kiln.
DCAP - 42-D	41-43	2.00	32	2.20	22	325	1400	± 1.0% at 1400 °C 2 Hrs.	Specially recommended for lining of melting zone of high capacity foundry cupolas.
DCAP - 45-SD	43-45	2.70	32	2.10	22	325	1420	± 1.5% at 1400 °C 2 Hrs.	General purpose and in Aluminum Industries, Cyclone, & other moderate heat applications.
DCAP - 50	48-50	2.60	32	2.30	22	350	1420	± 1.5% at 1400 °C 2 Hrs.	Preheating Zone of Cement Rotary Kiln & Reheating Furnace wall.
DCAP - 60	58-60	2.75	32.5	2.45	23	400	1430	± 1.5% at 1400 °C 2 Hrs.	Reheating Furnace Wall, Ladle Back up
DCAP - 70 COM	66-68	2.90	34.00	2.60	21	420	1450	± 2.0% at 1500 °C 2 Hrs.	Boiler, Cupola, Steel Foundry & Reheating Furnace.
DCAP - 70 SPL	69-70	2.80	35	2.70	19	500	1470	± 2.0% at 1500 °C 2 Hrs.	Burning Zone of Cement Rotary Kiln & Steel Ladle
DCAP - 80	78-80	3.00	37	2.85	18	550	1500	± 2.5% at 1550 °C 2 Hrs.	EAF Roof, Steel Rolling Mill, Steel Ladle & other high heat duty special applications.

Insulation Bricks

BRICK - CF/HF	-	-	26	0.6	70 - 75	8 - 10	-	-	Thermal Conductivity K. Cal/m/hr. 0.19 at 300 °C min temp. suitable for back up insulation
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Acid-Resisting Bricks

BRICK - AR	-	-	-	-	water abs 2% max	700	-	Acid Resistance 99%	Suitable for chemical Fertilizer Plants & Thermal power stations.
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Note:- The above dots are on average Result Basis. Size Tolerance : ± 1.5% or 2mm whichever is greater.

EXPORT
U.A.E NEPAL CANADA
&
ALL OVER WORLD

