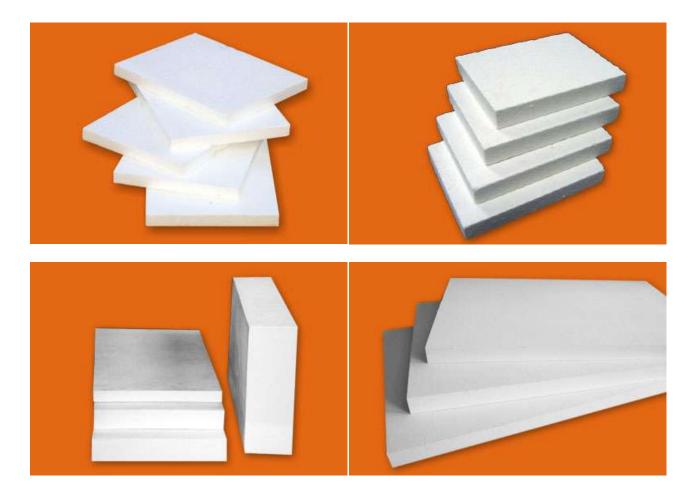
Ceramic Fiber Board



Being prominent ceramic fiber board manufacturer and exporter in India, we are using refractory fibers and binders for preparing our Ceramic fiber board.

- The ceramic fiber board manufactured with us having excellent mechanical strength and low organic content.
- Our ceramic fiber bulk board are durable and functional suitable with your innovative design.
- Our products had low thermal conductivity ability to work at different temperature conditions effectively.
- We are using pure aluminum silica and zirconia for manufacturing our ceramic fiber board in different compositions and forms.

Temperature° C	Density	Al2O3	SiO2	ZrO2	Loss on Ignition
1050°C	300-370	21-23	72-74		5-8
1260°C	320-380	43-45	54-56		4-7
1425°C	320-380	29-31	54-58	12-14	4-7

Technical Index

Temperature° C	Compressive Strength 10% deform Kg/Cm2	Compressive Strength 25% deform Kg/Cm2	Bursting Strength Kg/Cm2	Linear Shrinkage % 24 hrs.	
1050°C	2.8 Min.	4.5 Min.	10 Min.	2.5 Max.	At 1000°C
1260°C	2.8 Min.	4.5 Min.	15 Min.	3.5 Max.	At 1200°C
1425°C	2.8 Min.	4.5 Min.	15 Min.	3.5 Max.	At 1400°C

- Other sizes available on special order.
- All data represents typical results of standard tests conducted under controlled conditions. As such, the information is intended only as a general guide for specifications and design estimates.