



# KJ INSULATIONS

## Profile .

We are an insulation company specialising in hot and cold insulation. As a company, we understand how important return on investment is to our customers and building owners. As a growing company, we will be more active in major growth areas around the country as more and more people hear about our effective solutions to insulation problems.

The core of our business is providing the right advice and support to complement our very competitively priced products.

Address :

No: 10, Jairay Tower, Natham Road,  
Dindigul - 624 003

## Our Services .

- ✓ Hot and Cold Insulaions
- ✓ Insulation Supervisions
- ✓ Specialist service on Energy Resource Management

[jayakanthan34@gmail.com](mailto:jayakanthan34@gmail.com)

[kjgroupofinsulations@gmail.com](mailto:kjgroupofinsulations@gmail.com)

+91 - 97897 72672



# KJ INSULATIONS

## Profile

We are an insulation company specialising in hot and cold insulation. As a company, we understand how important return on investment is to our customers and building owners. As a growing company, we will be more active in major growth areas around the country as more and more people hear about our effective solutions to insulation problems. The core of our business is providing the right advice and support to complement our very competitively priced products.

To top it all, we lend special significance to Energy Conservation at every stage and our expertise in Resource Management has shaped our reputation as Energy Resource Management Consultants to modern industry.

## Objectives

- ❖ Be a reliable contributor in the field of Engineering and Consultancy.
- ❖ Foster an environment that encourages professional excellence.
- ❖ Develop and maintain long-term relationship with our customers and Consultants.
- ❖ Total Energy solution

## Industries

- ❖ Heat Transfer Products and Systems
- ❖ Sugar Plants
- ❖ Chemical & Petrochemical Plants and Oil & Gas Projects
- ❖ Steam Generating Plants
- ❖ Captive Power Plants
- ❖ Energy Conservation Systems
- ❖ Co-generation Plants
- ❖ Paper Industries

## Our Services

- ❖ Hot and Cold Insulations
- ❖ Insulation Supervisions
- ❖ Specialist Services on Energy Resource Management



# KJ INSULATIONS

## Our Resources

We have employed an industrious team, which is highly competent in all its endeavours. All the efforts put forth by our team are towards attaining optimum market share by trading and exporting superior quality range bricks, slabs and insulator material. These professionals constantly try to improve their capabilities and increase their knowledge in their respective domain.

We ensure that the procurement agents source only the best grade of basic material from well-known vendors, and our engineers co-ordinate with the R&D personnel to offer a range that is termed as best-in-class by industry experts. In addition, the quality analysts strictly test the entire product range at the fully equipped testing unit, to ensure that the product range defect free.

## Quality Assurance

We aim to offer the clients with matchless grade products that fulfil and exceed customer expectations. To realize this objective, we have installed a quality testing laboratory that is fully equipped with the advanced machines, which enables us to test our range of products henceforth, we ensure that only the defect free range of products reach the client.

## Client Satisfaction

Our company is renowned to strictly follow a customer centric approach, and aim to gain optimum levels of client satisfaction. In this aspect, we take pride in ourselves with a 100% percent customer satisfaction track record. Further, the valuable reviews of our clients are a standing testimony of the total commitment towards our work. This has also enabled us to expand the existing customer base and offer solutions to their individual requirements. Due to our consistent efforts, we have earned the trust and confidence of a number of highly well-known organizations.



# KJ INSULATIONS

## Why Us

We are rightly considered as one of the most reputed organizations and a renowned brand in the field of offering supreme grade products. Our products are sourced from well-known vendors, who use the best grade basic material, and are highly regarded for their commitment towards maintaining consistency in quality, durable finish standards and ease of operation.

Our success is attributed to the following factors:

- ❖ Sound and modern infrastructure
- ❖ Latest technology and updated machineries
- ❖ Rich experience of the field
- ❖ Customized packaging
- ❖ Cost effectiveness
- ❖ Timely delivery
- ❖ Our own in-house design unit

## Hot Insulation Materials

- ❖ LRB Mattresses

**ROCKINSUL LRB Mattresses** are flexible rock fibre mattresses, stitched with wire mesh and manufactured from stable rock fibres bonded with a minimum quantity of thermosetting resin binder.





# KJ INSULATIONS

## ❖ Resin Bonded Slabs

**ROCKINSUL RB Slabs** are semi-rigid and rigid boards manufactured from stable stone fibres bonded with a thermosetting resin binder.



## ❖ Pre Formed Pipe Sections

**ROCKINSUL Pipe Sections** are made from non-combustible inorganic rock fibres and are suitable for the insulation of small and large diameter heating and ventilation pipes and irregular surfaces such as valves.



## ❖ Ceramic Wool Blanket

Refractory blankets are available in roll form in a wide variety of densities and thicknesses. All blankets are made from long refractory fibers, binder free and are needled. They have excellent strength before and after heating. All blankets have excellent chemical resistance unaffected by all chemicals except hydrofluoric acids and strong alkalies.





# KJ INSULATIONS



## ❖ Calcium Silicate Block

Calcium silicate is used to insulate high-temperature pipes and equipment and for fire endurance applications. It is manufactured and sold in three different forms: preformed block, preformed pipe, and board. Today's calcium silicate manufactured in North America is noted for its high compressive strength, corrosion-inhibiting properties, and high-temperature structural integrity. It can withstand continuous temperatures up to either 1,200°F (Type I, for pipe and block) or 1,700°F (Type II, fire endurance boards). Structural calcium silicate for applications requiring higher temperature resistance and greater strength is not covered in this article.





# KJ INSULATIONS

## Cold Insulation Materials

- ❖ Polyurethane (Puff)
- ❖ Phenotherm
- ❖ Fibre Glass Material
- ❖ Thermocole Slabs
- ❖ Thermocole Sections

## List of Projects Executed

- ❖ M/s. APEX LABORATORIES PVT LTD, CHENNAI.
- ❖ M/s. LOTTE FOODS INDIA LTD, CHENNAI.
- ❖ M/s. MRF TYERS, PUDUCHERY.
- ❖ M/s. BHIMA SSK LIMITED, MAHARASTRA.
- ❖ M/s. ROYAL ENFIELD, CHENNAI.
- ❖ M/s. VEDANTA (STERLITE COPPER), TOOTHUKUDI.
- ❖ M/s. HEMAIR PVT LTD, KANCHIPURAM.
- ❖ M/s. SAMSUNG ELECTRONICS LTD, SRIPERUMBUDHUR.
- ❖ M/s. SBQ STEEL PVT LTD. GUDUR.
- ❖ M/s. BRITANNIA INDUSTRIES LTD, PUDUCHERY.

## Contact Us

Pq<32.'Lck c{ 'Vqy gt.'Pcvj co 'Tqcf.' 'Flpf li wll'846'225

Email: [jayakanthan34@gmail.com](mailto:jayakanthan34@gmail.com) , [kjgroupofinsulations@gmail.com](mailto:kjgroupofinsulations@gmail.com)

Ph. No: +91 - 97897 72672