

Process Flow Chart



M/S ETERNAL CARE THERMOELECTRIC SOLUTIONS

Procurement

Raw Material is procured from our registered vendors



Quality Check

The procured material is sent for a thorough quality check. The checks include weighing, size check and quality of the product amongst other measures.

Inventory Storage

Post Quality Check the procured material is stored in our storage and the same gets accounted for in our Inventory.



Order Received from Buyer

Estimation

Estimates are made qua the order received from the buyer. The Quantity / Color / Size / SPC / MICA / Fiber etc. is ascertained.



Production

The Materials from Inventory Storage are sent to the Production house. Therein various processes are followed for different finished products, for egs. Stranding, Sintering, Twisting, Core, Taping & Braiding.

Initial Testing

After every round of Production, initial testing is done of each and every process and various readings are taken.



Varnishing

After the initial process is completed and checked, final coat of varnish is applied and the same is dried in the furnace.

Final Testing

Post completion of the above said processes, the products are put through a final testing phase wherein certain checks like high voltage tests / water tests / insulation tests etc are performed.



Packaging & Supply to Buyer

The final product is then Labelled / Packaged and sent to the Buyer.