



more than fiberglass...

HPS EXIM PRIVATE LTD

**YOUR SOLUTION
FOR TRANSFORMER AND
MOTOR INSULATION
SINCE 2009...**



INTRODUCTION

We are taking this opportunity to introduce our company HPS EXIM PRIVATE LIMITED specializes in dealing all kinds of Electrical Fibre Glass Insulation Materials and All type of Transformer Insulation materials. We are Exporters, Importers, Stockiest and supplier to all Electrical Transformers & Motors industries in India & Overseas. Our all products are approved and available with test certificates.

HPS EXIM PVT. LTD. is basically a one stop solution for Electrical Industries.

HPS Specializes in supply of FRP Materials like FRP Sheets, FRP Dog bone, FRP Corner angle, FRP Spacer & Washer, FRP Insulation Kit, FRP Epoxy Tube, FRP Rod, FRP Stud & Nut, FRP Cylinder and FRP Structural Profiles.

HPS also deals in Transformer Insulation Materials & Electric Motors like Pure H Class Nomex Paper, Rubberized Cork Sheets & Ring, Densified Laminated Parma Wood & Pre Compressed Press Board, Bakelite sheets (Phenolic and Hylam Sheets) & its components, F.G. Sleeves, WOER Heat Shrink Sleeve, Crepe Paper & Tube, Polyester Film, Diamond Dotted Paper, Kraft Paper, Fish Paper, Fiber Glass Bobbin, Silver & Copper Brazing Rods, Insulating DR Beck Varnish and its Thinner.

HPS exclusively deals in Insulating Tapes like Cotton Tape, Webbing Tape, F.G Tape, Polyester Tape, PVC Adhesive and Non Adhesive Tape, Empire Insulation Tape, Rayon Tape and many more.

HPS also manufacture Lab Instruments like as Oven for Welding Rod, Water bath (round), Portable oven (round), Heating mantle, Hot plates, Water still condenser opening type, Electric Bunsen burner, Bacteriological incubator, Muffle furnace, Environmental test chamber(humidity oven), B.O.D. incubator(temp. test chamber), Oven memmert type(For flux/welding rod), Melting point apparatus, Laboratory oven, etc.



FIBER GLASS INSULATION PRODUCTS

Fibreglass is a type of fibre primarily composed of glass that is used in a wide variety of applications, and is mainly engaged as a commercial thermal insulator. The materials which have very high resistivity i.e. offers a very high resistance to the flow of electric current. Insulating materials play an important part in various electrical and electronic circuits. In domestic wiring insulating material protect us from shock and also prevent leakage current.

Insulation materials used are vital to determining and enhancing the service life of transformers. Utilization of the right quality and reliable insulating material warrants that a transformer gives fail safe performance under various operating conditions. We focus on providing Transformers Insulation Materials of different types under this category that we carefully make investing hi tech equipment and experienced manpower. The electrical, thermal, physical, chemical, and mechanical characteristics of these materials are thoroughly analysed so that the insulation they provide is up to the mark at all times.

Transformers Insulation Materials can be used in both distribution and power transformers and in transformers that are of liquid-filled as well as dry-type also it can be used in Electrical Motors and Control Panel Boards.



Epoxy Sheet



Pressboards



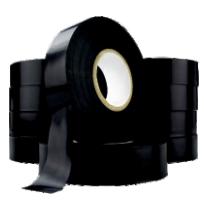
F.G Cable



Permawood



Masking Tape



PVC Non Adhesive Tapes



PVC Adhesive Tape



DMD Fleece Paper



Crepe Tubes



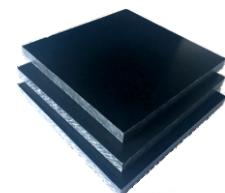
Webbing Tape



Copper Rod



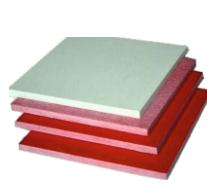
FRP Dog Bones



Bakelite Sheet



S.R.B.P Tubes



Polyester Sheet



PVC Sleeves



DDP Paper



Rubberised Cork Sheets



Silver Rod



Raman Kraft Paper



PTFE Cable



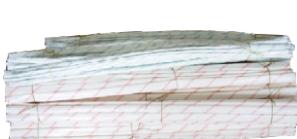
Insulation Paper



Ceramic Blankets



PVC Flexible Wire



F.G Sleeves China



Fabric Sheets



Fabric Rods



F.G Sleeves Class H



Empire Tape



Woer HS Sleeves



FRP Epoxy Cylinders



Solder Wire & Sticks



Insulating Varnish



PVC Garware Paper



Pressboard Insulation Kit

FRP PULTRUSION PROFILES

HPS offer a wide range of Pultrusion products for the Pultrusion process. Pultrusion is a continuous, automated closed-moulding process that is cost effective for high volume production of constant cross section parts. The basic process usually involves pulling of continuous fibres through a bath of resin, blended with a catalyst and then into pre-forming fixtures where the section is partially pre-shaped & excess resin is removed. It is then passed through a heated die, which determines the sectional geometry and finish of the final product.

Pultrusion is the most cost-effective method for the production of fibre-reinforced composite structural profiles. It brings high performance composites down to commercial products such as light-weight corrosion free structures, electrical non-conductive systems, off-shore platforms and many other innovative new products.



FRP Profiles



FRP Profiles



FRP DOG Bone & Corners



FRP Profiles



FRP Ladder



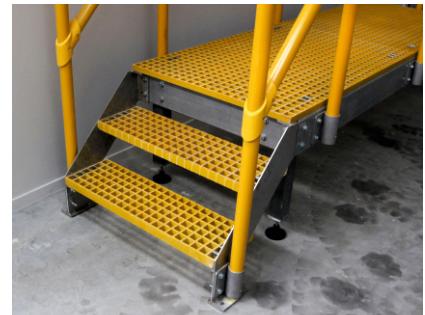
FRP Cable Tray



FRP Cooling Tower



FRP Hand Rails



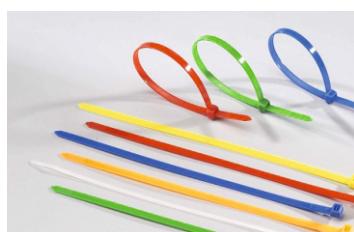
FRP Gratings

INDUSTRIAL PACKING MATERIALS

HPS Packing Materials like Air Bubble Film, PVC Stretch Film, Nylon Cable Tie, Thermocol Sheets and Blocks are mainly used to pack the Heavy Goods, Light Goods and keep safe in transit. Mostly Control Panels Industry, Glass Industry, Heavy Engineering Industry use Packing Materials for Fragile items.



PVC Stretch Film



Nylon Cable Tie



Air Bubble Roll



Thermocol Sheets

CUSTOMISED PRODUCTS

HPS offers special customised products such as Cutting, Drilling, Round Corner Edging, Engraving and Slot Work of Fibre Glass Epoxy Sheets, Polyester Sheets and Hylam Sheets. We have fully developed machines which allow us to customize FRP Components & supply to other electrical transformers industries. We manufacture Fibre Glass components according to the customer drawing. This consumes time of customer and makes them to generate more sales, increase customer loyalty, reduced overhead costs, reduce manpower, quick, efficient production process from start to finish.

CONCLUSION



F.G Washer F.G Bobbin



FRP Washer



Permawood FRP Sheets



Machined Epoxy Tube

WHY US..??

HPS has a strong base in major industries and act as a gateway for suppliers in the Insulation Material market. These customers have been purchasing the goods from us for many consecutive years. In fact our company has a very high rate of retaining the clients over a period of time and the strike rate for inquiry converting into order is also very high.

Some of the factors that distinguish us from our competitors include:

- Indian standards quality norms
- Cost effective solutions
- Wide distribution channel
- Timely deliveries to our customers
- Extensive industry knowledge
- Competitive prices
- Customer focus approach

REGISTERED OFFICE & WORKS



more than fiberglass...

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