

# **Specialist GRP Products**

This include such items as trenches, cable trays, antenna shrouds, packers, shims and honeycomb core plate. Depending on the requirements, whether it be thickness, strength, fire resistance, chemical resistance etc. The Company has the technology and experience to manufacture composite flat plate to individual customer requirements.

# **GRP Trenches and Cable Trays**

GRP trenches and cable trays are manufactured to customer's specifications. Used in Power Plants and Solar Farms, these lightweight units are an ideal substitute to traditional concrete trenches. Being relatively lightweight they are less expensive to transport, and are much easier to install on site – particularly in remote locations. Available with or without covers.



#### **GRP Weir Plates and Scum Boards**



Utilizing suitable resin systems such as Vinyl Ester, Epoxy, Atlac etc. GRP composite plate can be manufactured to resist highly toxic and acidic chemicals. They make ideal GRP weir plates and scum boards which are generally offered at 6mm – 12mm thick and can be supplied pre-curved or as flat sheet to a max length of 3000mm. These boards are widely used in the water industry due to their versatility, low maintenance and easy of fit.

#### **GRP Shims and GRP Packers**

Manufactured using specialist glass fiber and resin for added strength, these GRP Shims / GRP Packers are available at any thickness from 2.5mm upwards. These plates can be shaped or cut by waterjet, and if required drilled and countersunk.



#### **GRP Tile Clad**

A grout free alternative to conventional tiles, these panels provide a hygienic wipe clean surface suitable for a wide range of applications including bathrooms, kitchens, washrooms etc. Panels can be easily trimmed with standard tools.



### **Brick Effect Cladding**

Brick effect panels are manufactured from molds (max size 1220 x 2440), to any RAL color and in a range of thicknesses from 4mm upwards. Contrasting grout and brick colors can be produced or panels can be made as a single through color.



## **Intricately Shaped Panels**

Precision cut by waterjet, our GRP panels can be cut to virtually any ornate shape or profile taken from CAD drawings.



### **Radio Frequency Transparent Plate**

This specialist GRP sheet is manufactured using unique resins and reinforcement systems that allow the maximum passage of micro and radio waves. Suitable as an aesthetic screen to conceal antennae, microwave dishes and aerials. Available in sheet form or as a shaped product to form antenna shrouds.

## **Hygienic Wall Paneling**

Produced with a "wipe clean", taint free polyester surface, our HYGIENIC Wall PANELLING is used in applications such as abattoirs, clean rooms, wash bays and food production areas. Small batch runs can be produced, with corporate colors as a popular feature, with this product line.