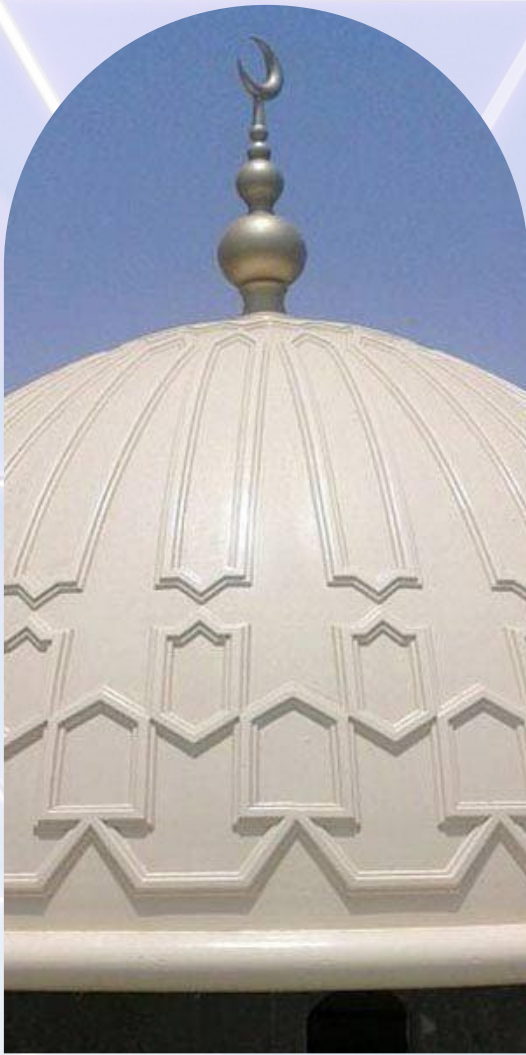




LEADING FIBERGLASS MANUFACTURER

INNOVATIONS & EXCELLENCE



Vision

“Build & create the best product that cause no unneccassary harm”

About Us

Al Wakas Fiberglass Industry L.L.C have great pleasure to introduce ourselves. As pioneers in the field of GRP Designers at manufacturers in wide range of products. Located in Al Jurf Ind.area, Ajman,U.A.E.

We, a group of enthusiastic visionaries and full-fledged technocrats with a strong Designing, Manufacturing and Marketing infrastructure throughout Middle East.

Mission

Our well reputed and prestigious clients will speak itself the quality and promptness. In GRP, have a division of well equipped with all facilities to manufacture a wide range of products like;

- Water Tanks, Septic Tanks, Fuel Tanks, Chemical Tanks, Hot and Cold Pressed panel Tanks, Plastic Tanks-in various sizes.
- Car parking shades, Sheets (plain, corrugated & profile) Sun shades, canopies.
- Column mould, Shutter moulds, Planter Boxes, Shower Trays, Bath Tubs, and Ladders.
- Ablution Blocks, Security Cabins, Domes, Globes, Swimming pool.
- GRP Lining Works for Manholes, Underground RCC Tanks.
- Execute special custom made products.;



GRP CYLINDRICAL WATER TANK SPECIFICATION



- Gel-coat of 0.5MM thickness .
- Resin content 60-70%
- Resin content 45-55% for Woven roving
- E-glass surface mat (450gm/m?) resin by weight.
- Resin complying with BS 3532:1962 class B standard.
- For joints GRP putty and chopped strand mat covered with gel-coat is provided.
- Structure of the tank includes 1mm thick gel-coat interior finishing, a surface mat is provided.
- Our tanks are manufactured by using UV resistance and inner layer is algae protected.
- Tanks include inlet,outlet,drains overflow, vent and manholes.
- Tanks are manufactured complying to BS 4994.

GRP PANEL TANKS



- GRP panels are light-weighted, non toxic, non corrosive, non staining, and UV protected.
- Assembly nuts, bolts and tie rods are in stainless steel 304 & 316 grades.
- Panel available in different sizes are 1x0.5m, 1x1m, 1x1.5m.
- GRP Raw materials confirming to BS 3496, 3479 and 3532. Manufacturing is strictly according to the principles laid down in BS 4994.
- For insulated panels, 25MM thick polyurethane foam insulation is provided.
- Which include external GI ladder and internal GRP ladder. These tanks have 60cm.
- Diameter manhole, inlet, outlet, drain, overflow and air vent.
- Thickness of each panel is 10mm , colour of panel is grey & beige.
- Panel tanks are guaranteed against manufacturing defects and structural performance.

GRP LINING/WATER PROOFING AND LADDER



- Weather proofing, Extra thermal, electrical insulation and fire resistance can be incorporated, if required.
- Fulllest Utilization of space and no chance of spillage, leakage or any sort of wastage of stored material. Longer life of lining and storage items is guaranteed by virtue of resin quality.
- Ease of maintenance, Cleaning and repairs.
- Normally the lining Consists of 2-3 layers of chopped strand mat hardened with resin followed by thick layer of Top coat / Gel coat giving a thickness of approx. 2-3mm.
- Thickness can be varied as per specification subject to the quality and life of protection required.

LITTER BINS



GRP FOUNTAIN & PLANTER POTS



PARKING SHADES





Food delivery box



Man Hole Covers



Grating



Bath tub



Canopy



Dome



Anti skid



Fence

STEEL FABRICATION





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