Company Profile

Yohan Enterprises (Australia) collaborates with Fibrpro International Ltd (Hong Kong) for various EPCM projects across Oceania & Philippines. We are a team of engineers specialised in various fields of material, mechanical, civil, structural, construction and contracting. Fibrpro has been leading the way in application of Fiberglass Reinforced Polymer (FRP) materials in construction since its establishment in 2010. We specialize in providing supply & services such as design, engineering, manufacture, delivery, installation & commissioning. We are a one stop contracting service provider for a comprehensive range of FRP related works. We have expertise to handle challenging products and unique custom work.

Using our knowledge of FRP material, manufacturing techniques, building codes/specifications, we have been

providing our clients with innovative and cost-effective solutions to address complex construction challenges. We hope you will consider our company should a project come along that would require our specialized services.



(resin and fiber)

Our products and services include any combination of (but not limiting to)

For Effective Results

Fibr Pro

- FRP profiles,
- Ladders
- Railings
- Gratinas
- Staircases
- Covers (gas-sealed or non-gas-sealed)
- Cladding and Signage
- Concreting formwork
- Permanent Linina
- Combinable House
- Indoor Decorative Features
- Outdoor Decorative & Landscape Features

Main Advantages of FRP

- Corrosion Resistant
- + High Strength
- + Light Weight weighs 80% less than Steel
- + Low in Conductivity Thermally and Electrically
- Nonmagnetic Electromagnetic Transparency
- + Low Maintenance
- + Custom Colors and Shapes
- + Fire Retardant (optional)
- + Versatile Tolerability
- + Abundant Appearance





Yohan Enterprises

For Effective Results

COMPANY PROFILE YOHAN FIBRPRO JOINT VENTURE

















FIBRPRO® FRP PRODUCT FAMILY

a Profiles

Fibrpro® profiles are pultruded FRP shapes which consist of glass rovings, continuous strand mat and

surface mat or other veil materials. The four major components are impregnated with resin and heat-formed by the pulling action of pultruders



d Staircase

Being corrosion resistant, Fibrpro® profiles, gratings and railings can be assembled to form comprehensive shape of staircase



e.Cover (gas-sealed or non-gas-sealed)

FRP covers are perfect solution to enclosing sewage tank, chamber, pit and channels as the major part of the odour control system



We have expertise in FRP ducting, Tanks & Vessels as well

Rebar

FRP Rebars are manufactured using the pultrusion process. They are used as concrete rebar due to their corrosion resistance or electromagnetic transparency. For the Geotech and Mining industries, these same advantages are having, but with the added benefit that they can be "move"



by Tunnel Boring Machines and mining equipment when used in the "Sequential Excavation Method" or "New Austrian tunneling Method



h. Concreting Formwork

FRP formwork is an economical solution for concreting specialist designs. They fulfill the most demanding architectural requirements and have no limitation on object shapes



b Ladders/Railings



Being corrosion resistant, Fibrpro® profiles are ideal substitutions for steel or even stainless steel components. They can be assembled to form a wide range of FRP products such as ladders and rails



GGratings

Gratings are divided into two groups:

Pultruded FRP gratings are assembled of pultruded FRP profiles, with I bars, T-bars, as load bearing members, circular rods as connecting members and circular tubes as spacers between load bearing members

Mouded FRP gratings are in form of regular mesh or slot types. They are formed in large

metal moulds with hand-laid glass fibres as reinforcement and resins as matrix



g. Cladding and Signage

FRP is an ideal cladding material has aesthetic properties, durability, impact resistance, ease of installation, versatility and overall weight savings on the structure







