GRP Cable Tray

GRP-Cable-Tray-QRCode

Address 806, JINXIU TOWER, DAQING RD, HENGSHUI, CHINA

Contact Person YANG BIN **Mobile Number** 13323182255

Email lanyounggroup@gmail.com

LANDYOUNG <u>GRP cable tray</u> is a composite material profile made of E-glassfiber, polyester resin or vinyl resin or epoxy resin or phenolic resin, flame retardant by pultrusion process or SMC process.

DESCRIPTIONS

LANDYOUNG <u>GRP cable tray</u> is a composite material profile made of E-glassfiber, polyester resin or vinyl resin or epoxy resin or phenolic resin, flame retardant by pultrusion process or SMC process.

Application

Due to the low thermal conductivity of the selected materials and the addition of flame retardants, the product not only has fire resistance, heat insulation, self-extinguishing properties, but also high corrosion resistance, but also has light structure, aging resistance, safety and reliability. And other advantages, it can be conveniently used in conjunction with metal bridge frames and used in strong corrosive environments such as chemical industry, metallurgy, and petroleum.

Advantages and features

- GRP cable tray is suitable for the laying of power cables with voltages below 10 kV, as well as control
 cables, lighting wiring, pneumatic and hydraulic pipe cables, and other indoor and outdoor overhead
 cable trenches and tunnels.
- FRP cable tray has the characteristics of wide application, high strength, light weight, reasonable structure, low cost, long life, strong corrosion resistance, simple construction, flexible wiring, standard installation, and beautiful appearance. Expansion cables, maintenance and repair are all convenient. The installation FRP cable tray can be adapted to local conditions.
- FRP cable tray can be installed overhead with process pipelines; slabs and beams are hoisted; indoor

and outdoor walls, column walls, tunnels, and cable trench walls are side-mounted, and can also be installed on open-air columns or piers. When hoisting large multi-layer bridges, I-steel columns should be laid symmetrically on both sides as far as possible. FRP cable tray can be laid horizontally and vertically, and can be cornered, T-shaped, and cross-shaped branches; adjustable width, height, and diameter.

Specifications and types

FRP Ladder cable tray

Ladder Cable Tray systems consists of two longitudinal side members connected by individual transverse members, and is designed for use as a power cable or control cable support system

FRP cable trunking

It is a full-closed cable trays, which is applied to the laying of cables, telecommunications cables, thermocouple cables and other highly sensitive system of control cables.

FRP tray type cable tray

It is a structure consisting of bottom (ventilated or solid) with the longitudinal siderails.

For more details, please visit https://www.eqlic.com/detail/grp-cable-tray-china-356091