

DuraRail™ Products FREQUENTLY ASKED QUESTIONS

www.dura.hk

Question: What are DuraRail Railing System?

Answer: DuraRail Railing System uses fibreglass hollow or square section in conjunction with fibreglass tube to build handrail structures of unlimited size. Stainless steel bolts attach the fittings securely to the tube. There is no welding required when building with DuraRail fittings. DuraRail fittings are manufactured from high quality resin and glass reinforcing, making them ideal for indoor or outdoor use. The only tools required for building GRP DuraRail structures are a hacksaw, drill and spanner.

Question: What are DuraRail fittings used for?

Answer: With DuraRail fittings, you can build various structures such as hand railing, racking, machine guards, safety barriers, shop fittings and many other applications.

Question: What type of pipe or tubing can be used with DuraRail fittings?

Answer: DuraRail fittings are designed for use with 50mm dia round or 50x50mm square tube fibreglass tube.

Question: What types of fittings are available?

Answer: There are 4 different DuraRail fittings meeting most needs. More are being developed over a period of time.
The current range includes:

- 1) 'Base Support' for effective fixing down
- 2) 'Two Socket Cross' for crossroads type joining
- 3) 'Tee Piece' a kind of 'T' junction
- 4) '90° Elbow' for 90 degree bends

Question: Will DuraRail fittings rust if used outdoors?

Answer: DuraRail fittings are manufactured from fibreglass which makes them completely corrosion resistant and will never rust, rot or need any kind of maintenance or painting. DuraRail is also chemical resistant, fire resistant and thermally stable.

Question: What colour fittings and tube are available?

Answer: DuraRail fittings and tube are available in yellow or grey and both have a superior surface finish. Special colours within the RAL colour range can be manufactured dependant on quantity.

Question: What size drill do I need?

Answer: You will need a battery drill or similar with a 6mm drill bit. This gives ample clearance for the 5mm bolt.