

Glass-fibre reinforced (frp) piping utilises a highly chemical and corrosion resistant vinylester or polyester resin manufactured in composite layers with fibreglass reinforcing. The resulting piping system has high strength and yet is light in weight when compared to metals.

Frp systems are suitable for chemical and physically aggressive environments and will provide a long service life. They are suitable for a wide range of applications, operating at temperatures up to 115°C and at working pressures of up to PN25.

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application guide

- Operating temperatures up to 115°C
- High mechanical strength
- Low thermal conductivity
- Rigid - wide support centres
- Adhesive or laminated jointing systems
- Lightweight compared to metals
- Operating pressures up to PN25