

INTENDED USE

The CH100 support channel is a 'C' shaped FRP support channel .

INSTRUCTION FOR USE

The channels should be fixed together using M10 hex bolts. We recommend the use of SS bolts for all FRP supports, however FRP stud bolts can also be used if a full composite system is required.

Drilling of channel is done at site using a Smart Jig and/or using pre-drilled starter bracket as drill jig. Please refer to user guide 0375 for Smart Jig instructions.

Carbide tip drill bits are best suited for drilling FRP. We recommend sealing the holes with a clear acrylic lacquer suitable for outdoor use. 10 mm drill bit size should be used.



User Guide for Bolts:
Recommended Torque



CH100 Typical
Cantilever Support

Starter bracket connection detail.



4 bolt connection.

