

FRP - Support

## **INTENDED USE**

The CH100 support channel is a 'C' shaped FRP support channel. L-support is suited for light to medium load applications.

## 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. Gusset plate must be used between the horizontal and vertical channels.

Drilling of channel is done at site using a Smart Jig. Use gusset plate as drill jig for connection between vertical and horizontal channel. Please refer to user guide 0375 for Smart Jig instructions.

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









