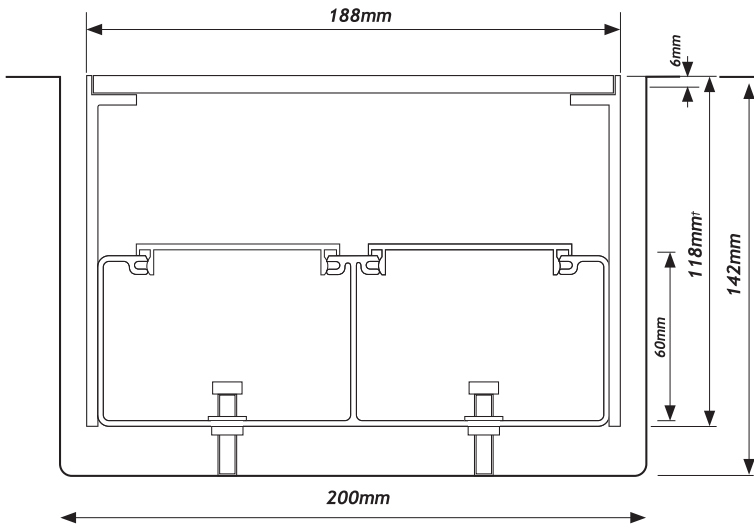


180/2 MODEL TWO FLOOR CHANNEL



Double Compartment Floor Channel - 180x118/2 shown

ACCESS OPTIONS



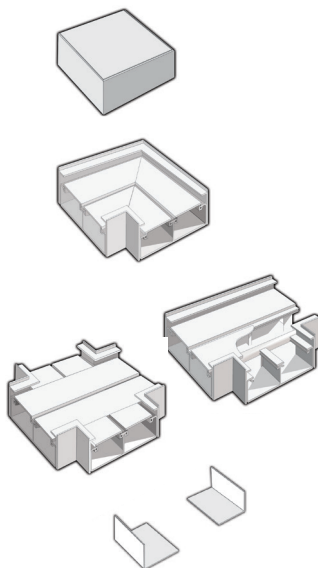
Basic lift out

Hinged at side rail

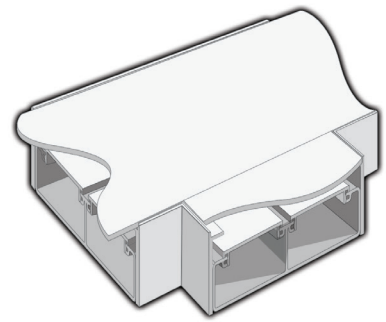
Cutaway cable egress

ACCESSORIES*

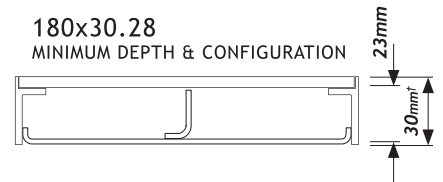
ENDCAPS	PART No.
90 Endcap	180 [depth].28.0
CORNERS	PART No.
Flat Corner	180 [depth].28.1
*Cover plates butt together as per image top right of page.	
JUNCTIONS	PART No.
T Junction	180 [depth].28.2
X Junction	180 [depth].28.4
*Cover plates butt together as per image top right of page.	
JOINER	PART No.
Joiner PAIR	180.0100



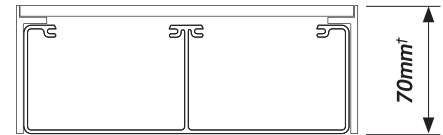
See datasheet CAT 6A 181/2 for further options



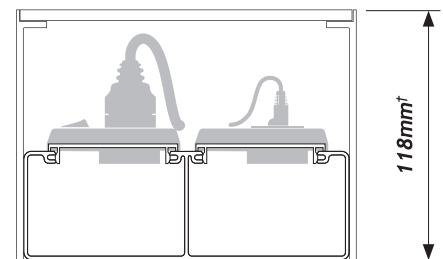
180x30.28
MINIMUM DEPTH & CONFIGURATION



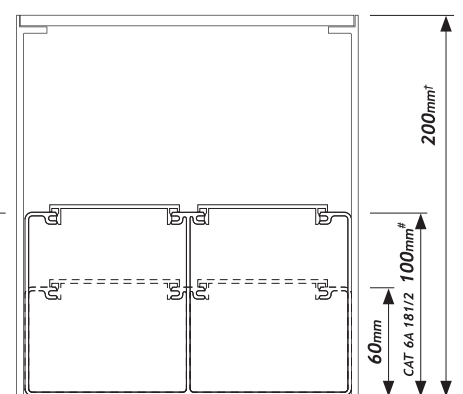
180x70.28
SHALLOW DEPTH & CONFIGURATION



180x118.28
STANDARD DEPTH & CONFIGURATION



180x200.28
MAXIMUM DEPTH & CONFIGURATION



† Varying channel depths (200mm max.) available.
Recess trench depth and width will be subject to your site environment. Refer overleaf to fig.1 item A
Contact Interserv to discuss your needs.

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*IMAGES ARE NOT TO SCALE / PROPORTION

Floor Channel Installation:

QUALIFYING CONCRETE FLOORING CONDITIONS

MODEL TWO

The sample imagery depicts CAT 6 180/2 however the majority of Interserv Floor Channel profiles will employ this installation procedure.

Fig.1

A. Establish a trench 10-20mm† wider than the profile (5-10mm each side) and 10-20mm* deeper.

† Channel clearance can vary dependant on accuracies and tolerance of your particular application and your desired gap fill, i.e. a soft fill seal indicated in Fig.3.

*Depth depends on required height level of the aluminium cover plate after projected floor coverings are placed.

B. Use the screws in the profile rivnuts to adjust the levels of your floor channel.

Once the uniform height of the entire floor channel is set by the adjustment screws, lift the floor channel clear of the trench.

Fig.2

Pour in the necessary amount of grout to provide a solid bed for the floor channel.

C. Push the floor channel back down into the trench to the limits of the prior-adjusted screws.

Fig.3

Pushing the channel down will displace some grout up the side walls of the floor channel and the trench wall.

D. Soft seal to floor level the side wall gaps with foam caulking product and finish with a silicon product for your desired finish.

† Varying channel depth (200mm max.) options available.
Contact Interserv to discuss your needs.
Follow the installation process for all sizes.

Fig.1 Set heights then remove channel

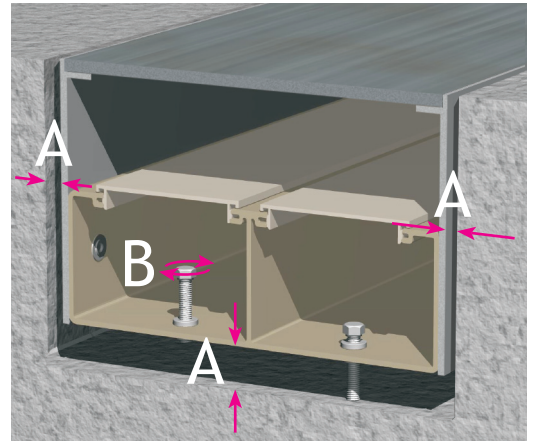


Fig.2 Pour then push channel into grout

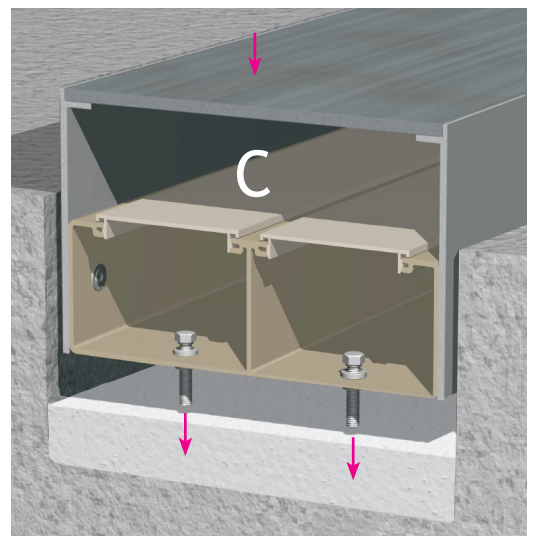


Fig.3 Soft seal the side gaps

