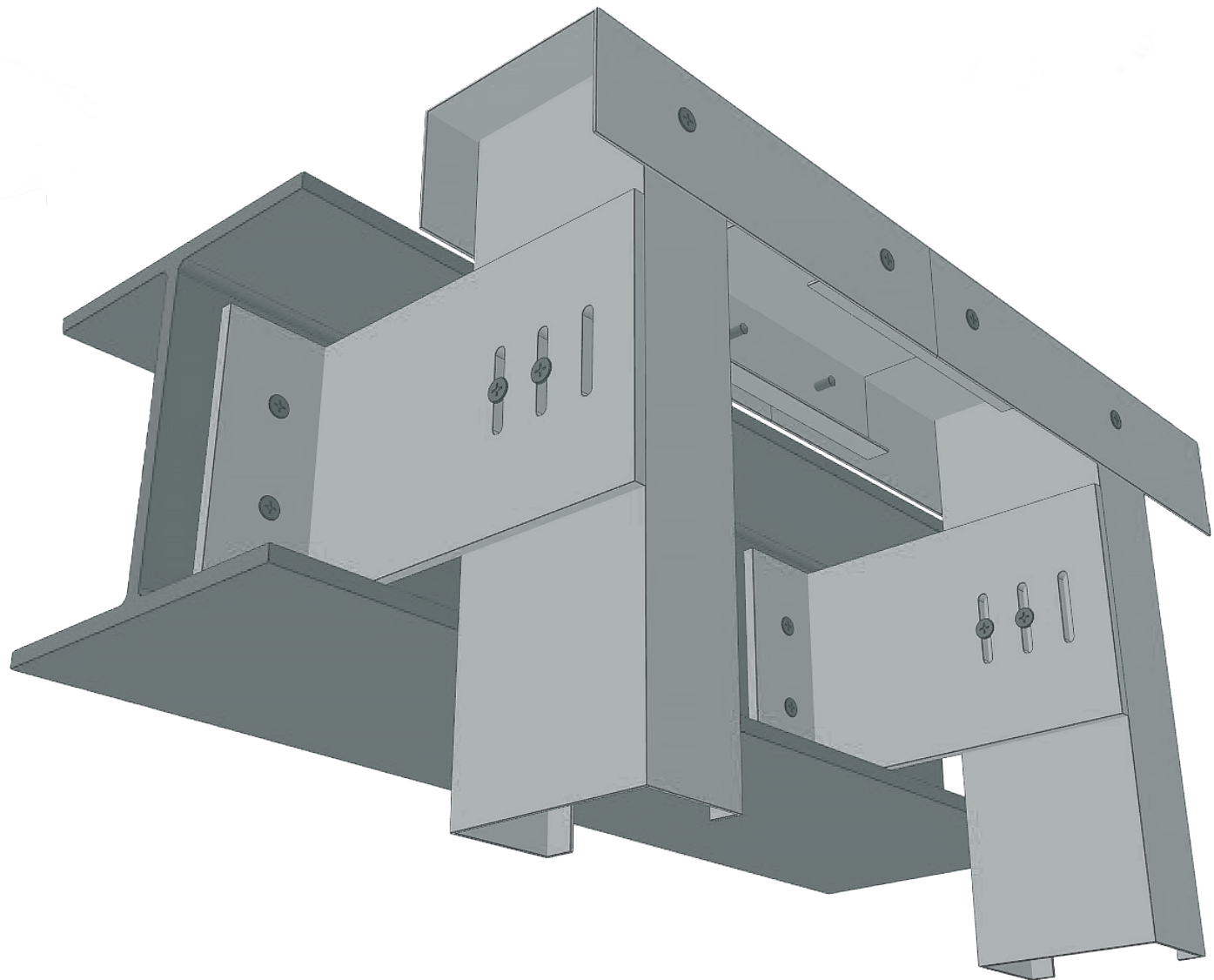


# Fixfast Fastener Selector Guide



## Light Gauge Steel Framing





For use with








by voestalpine

# Light gauge steel framing fastener selector guide

**TABLE 1 - GENERAL FRAMING FIXINGS**




Code	Application	Description	Picture	Fixfast Code
G1	General framing screw fixing studs/joists/runners and bracing sections. Drilling capacity 1.2mm - 5mm steel	5.5mm diameter pan head screw		DF5-CF-5.5 x 22
	General framing screw fixing studs/joists/runners and bracing sections. Drilling capacity 1.2mm - 3mm max steel	5.5mm diameter hex head screw		DF3-5.5 x 25
G2	General framing screw fixing studs/joists/runners and bracing sections. Drilling capacity 4mm -12mm max steel	5.5mm diameter low profile head screw		DF12-CF-5.5 x 38
		5.5mm diameter hex head screw		DF12-5.5 x 38

**TABLE 2 - FIXINGS TO CONCRETE BLOCK**



Code	Application	Description	Picture	Fixfast Code
C1	Fixing 1.2-3mm steel to concrete	Concrete screw anchor - hex head		HTF-6.3 x 32
C2	Fixing 3-15mm steel to concrete	Concrete screw anchor - hex head		HTF-6.3 x 45
C3	Fixing 1.2-15mm steel to concrete	Large diameter concrete screw anchor - hex head		FBS-II-08-55-US-TX to FBS-II-10-100-US
		Chemical / Adhesive anchors		RM resin capsule and RGM8 x 110 - RGM16 x 300
		Stud Anchors		FAZ-II-8/10 to FAZ-II-12/160

# Light gauge steel framing fastener selector guide



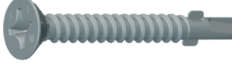


**TABLE 3 - FIXING INSULATION TO STEEL**

Application	Description	Picture	Fixfast Code
Fixing 50mm insulation to 1.2mm steel	Large washer with stainless oval head screw		SF-P-70-D SF-RS-SSA4-4.8 x 80
Fixing 50mm insulation to 1.2-3mm steel	Large washer with stainless hex head screw		SF-P-70-D DF3-SS-HT-5.5 x 85
Fixing 50mm insulation to 4-12mm steel	Large washer with stainless hex head screw		SF-P-70-D DF12-SS-HT-5.5 x 95

**TABLE 4 - FIXING BRICK TIE CHANNELS TO STEEL**

Application	Description	Picture	Fixfast Code
Fixing BTC via 50mm insulation to 1.2-3mm steel	5.5mm diameter stainless hex head screw with EPDM sealing washer		DF3-SS-HT-A15-5.5 x 85
Fixing BTC via 50mm insulation to 4-12mm steel	5.5mm diameter stainless hex head screw with EPDM sealing washer		DF12-SS-HT-A15-5.5 x 95

**TABLE 5 - FIXING SHEATHING BOARDS AND TIMBER TO STEEL**

Application	Description	Picture	Fixfast Code
Fixing to 1.5-3mm steel Board thickness 6-19mm	4.8mm diameter wafer/ CSK ribbed head wing tipped screw		DF3-W-4.8 x 38
Fixing to 1.5-3mm steel Board thickness 13-29mm	5.5mm diameter wafer/ CSK ribbed head wing tipped screw		DF3-W-5.5 x 50
Fixing to 1.5-3mm steel Board thickness 25-60mm	5.5mm diameter wafer/ CSK ribbed head wing tipped screw		DF3-W-5.5 x 80
Fixing to 1.5-3mm steel Board thickness 85-100mm	5.5mm diameter wafer/ CSK ribbed head wing tipped screw		DF3-W-5.5 x 120
Fixing to 4-12mm steel Board thickness 10-24mm	5.5mm diameter wafer/ CSK ribbed head wing tipped screw		DF12-W-5.5 x 60



Merlin House  
Seven Mile Lane  
Borough Green  
Sevenoaks  
Kent  
TN15 8QY

**Enquiries**  
0800 304 7616  
**International**  
+44 (0) 1732 882387  
**Fax**  
0845 450 7486  
**Email**  
info@fixfast.com



Certificate number 10905  
ISO 9001, ISO 14001  
OHSAS 18001