

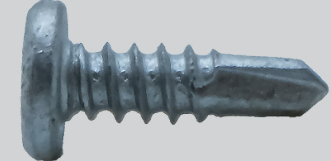
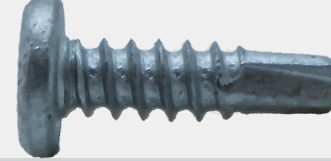
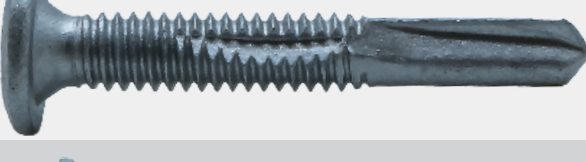


- 1 Only the fixings specified below or similar recommended should be used with Metsec Framing
- 2 For similar recommended fixings please contact Metsec.
- 3 Fixing codes have been supplied by the fixing manufacturer and in the event of any fixing not performing asrequired the fixings manufacturer should be contacted before Metsec.
- 4 Fixings given below are a guide to the range of fixings often used with Metsec Framing. Project specific fixings may be used in addition to those given below and these will be shown on the Metsec project specific details.
- 5 Unless specified or noted all Pan Head, Low Profile or Countersunk screws have a P2 Phillips recess and all Hex Head Screws have a AF 8mm head.

1

GENERAL FRAMING FIXINGS

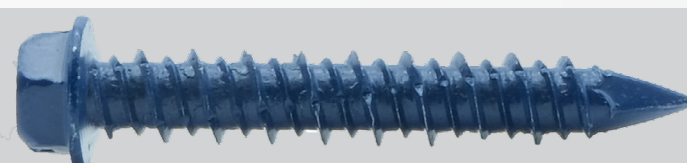
GENERAL FRAMING SCREWS FOR FIXING STUDS/JOIST/RUNNERS AND BRACING SECTIONS

1.2mm - 4.0mm COMBINED STEEL THICKNESS		TSPH5.5-19-3
1.2MM - 4.0mm COMBINED STEEL THICKNESS		TSPH5.5-25-3
1.2MM - 4.0mm COMBINED STEEL THICKNESS		TSHW5.5-25-3
3.0mm TO MAX. 12.5mm COMBINED STEEL THICKNESS		TSLP5.5-38-5
3.0mm TO MAX. 12.5mm COMBINED STEEL THICKNESS		TSHW5.5-38-5

2

FIXINGS TO CONCRETE

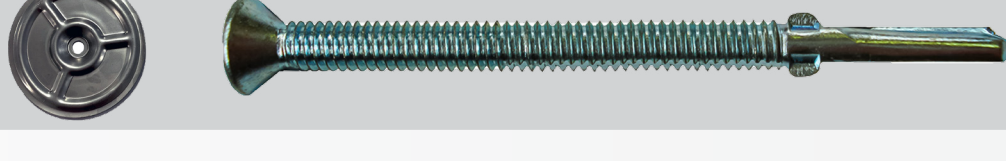
CONCRETE SCREW ANCHOR HEX HEAD

FIXING 1.2 - 3.0mm STEEL TO CONCRETE		MSHH6.3-45-516
FIXING 3.0 - 15.0mm STEEL TO CONCRETE		MSHH6.3-57-516

3

FIXING INSULATION TO STEEL

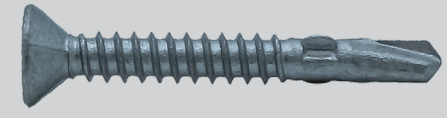
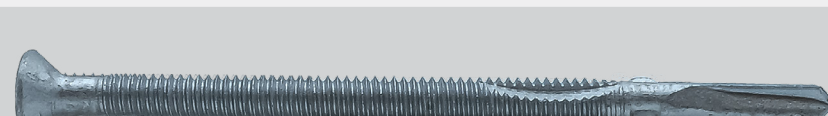
LARGE WASHER WITH STAINLESS COUNTERSUNK HEAD SCREW

FIXING 50MM INSULATION TO 1.2mm STEEL		ECW60 with A4IS80
FIXING 50MM INSULATION TO 1.2 - 3.0mm STEEL		SSSPR70 with A4IS80
FIXING 50MM INSULATION TO 3.0 - 6.0mm STEEL		SSSPR70 with BMWD5.5-85-5

4

FIXING SHEATHING BOARDS AND TIMBER TO STEEL

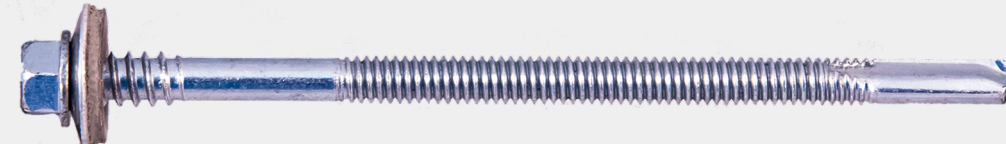
4.8MM/5.5MM DIAMETER WAFER/CSK RIBBED HEAD WING TIPPED SCREW

FIXING TO 1.2 - 3.0mm STEEL. BOARD THICKNESS 6.0mm TO 19mm		TSTF4.8-38-3
FIXING TO 1.2 - 3.0mm STEEL BOARD THICKNESS 13mm TO 29mm		TSTF5.5-50-3
FIXING TO 1.2 - 3.0mm STEEL BOARD THICKNESS 25mm TO 60mm		TSTF5.5-85-3
FIXING TO 1.2 - 3.0mm STEEL BOARD THICKNESS 65mm TO 100mm		TSTF5.5-120-3
FIXING TO 1.2 - 3.0mm STEEL. BOARD THICKNESS 65mm TO 100mm		TSTF5.5-65-5

5

FIXING BRICK TIE CHANNELS TO STEEL

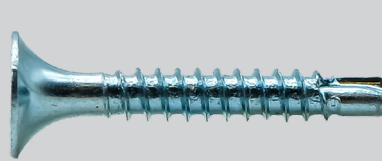
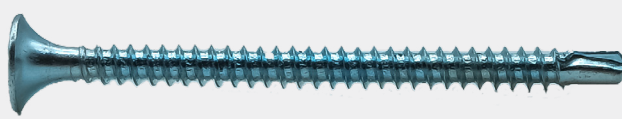
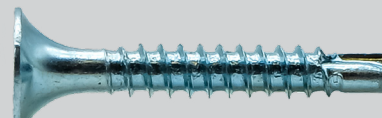
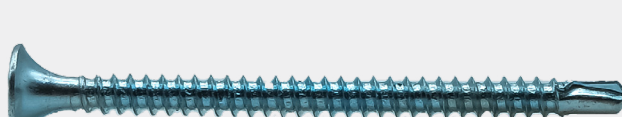
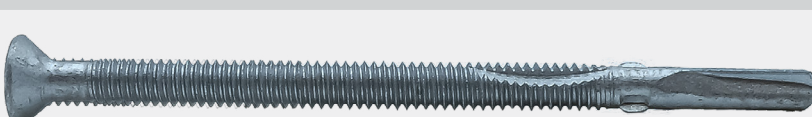
5.5mm DIAMETER STAINLSS HEX HEAD SCREW WITH EPDM SEALING WASHER.

FIXING BRICK TIE CHANNEL VIA 50mm INSULATION TO 1.2 - 3.0mm STEEL		BMTSBWHT 5.5-80-3
FIXING BRICK TIE CHANNEL VIA 50mm INSULATION TO 3.0 - 6.0mm STEEL		BMTSBWHT 5.5-105-5

6

FIXING PLASTERBOARD TO STEEL

3.5mm/4.8mm DIAMETER BUGLE/WAFER/CSK RIBBED HEAD/CSK RIBBED HEAD WING TIPPED SCREW

FIXING TO 1.2mm STEEL. DOUBLE BOARDS UP TO 15mm COMBINED THICKNESS.		DWSDZ25
FIXING TO 1.2mm STEEL. DOUBLE BOARDS UP TO 30mm COMBINED THICKNESS.		DWSDZ42
FIXING TO 1.2 - 2.0mm STEEL. SINGLE BOARD UP TO 15mm THICK.		DWSDZ25
FIXING TO 1.2 - 2.0mm STEEL. DOUBLEBOARDS UP TO 30mm COMBINED THICKNESS.		DWSDZ42
FIXING TO 2.0 - 6.0 mm STEEL. SINGLE BOARD UP TO 15mm THICK.		TSTF4.8-38-3
FIzing TO 2.0 - 6.0 mm STEEL. DOUBLE BOARDS UP TO 30mm COMBINED THICKNESS.		TSTF5.5-65-5

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