

TIPTOE

ASSEMBLY INSTRUCTIONS

Basic TIPTOE Rail and fittings
TIPTOE is a modular framework which bolts together.



The tools needed are:-
A level, hammer & an adjustable spanner

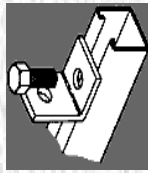
The job can be made fasted by using a battery drill with 13, 17 and 19mm sockets.



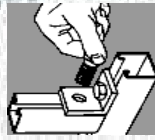
Step 1 - Insert the spring nut anywhere along the continuous slotted channel. Rounded nut ends permit easy insertion.



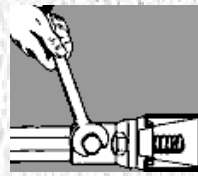
Step 2 - A 90° clockwise turn aligns the grooves in the nut with the inturned edges of the channel. Fittings can be placed anywhere along the channel opening.



Step 3 - Insert bolt through fitting and into the spring nut.

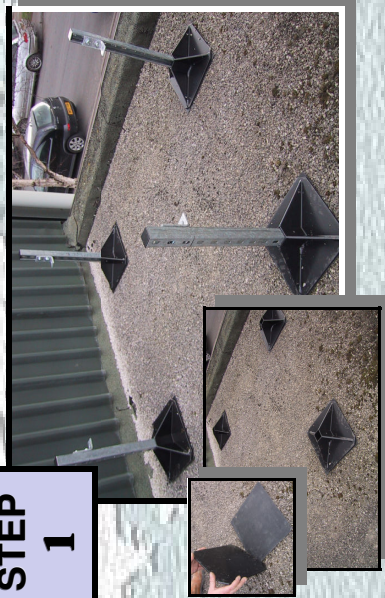


Step 4 - Additional channel sections can now be bolted to the fitting already in place by using steps 1-3.



Step 5 - Tightening with a wrench locks the serrated teeth of the nut into the inturned edges of the channel, forming a strong, vise-like connection.

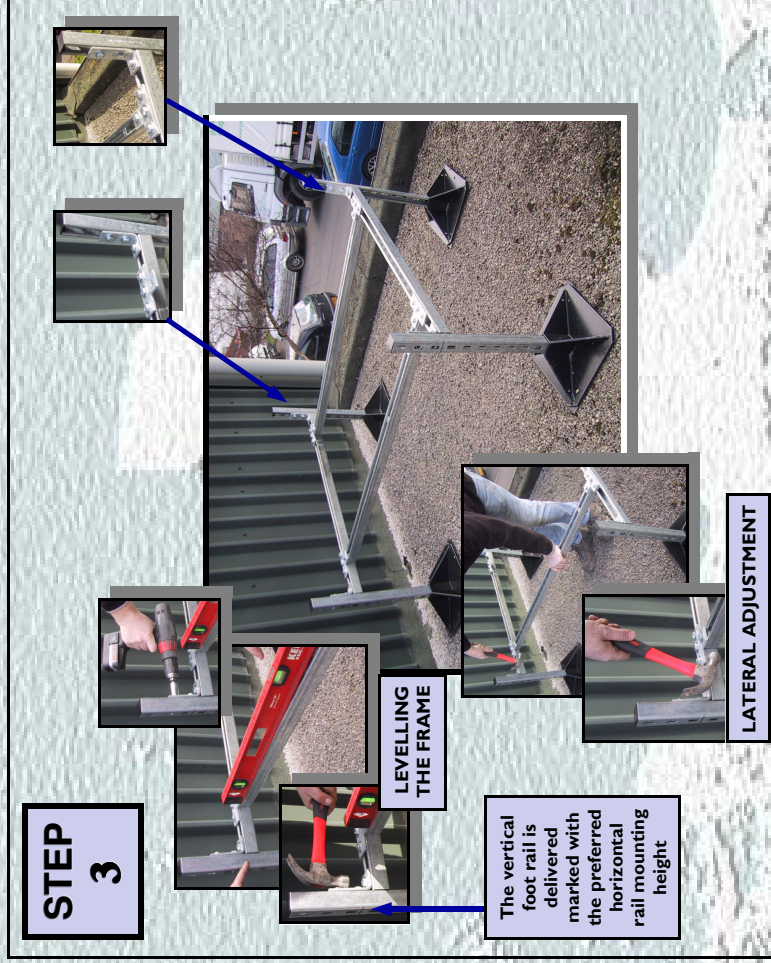
STEP 1



STEP 2



STEP 3

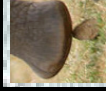


LEVELLING THE FRAME

The vertical foot rail is delivered marked with the preferred horizontal rail mounting height

LATERAL ADJUSTMENT

The finished TT02 frame



SUPPORT SYSTEMS for FLAT ROOFS

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