



3U / 6U / 9U configurations shown.

- (1) Side Plates (3U, 6U and 9U)
- (2)
- (3) M3 Square Nut
- (4) Front Rail
- (5) 3U Rack ear
- (6) Tapped Strip (M3 or M2.5)
- (7) 3U Back Panel
- (8) M5 Bolt
- (9) M4 Bolt
- (10) 3U Filler Ear
- (11) M5 Bolt (with M4 head)

## ASSEMBLY SEQUENCE:

- A. Assemble Rack Ears\* (5) & horizontal rails (4) onto LH Side Plate (1) in required positions. Ensure rails are located squarely using semi-shears, with all fixings tight (3Nm torque max). Use item 8.
- B. Tapped Strips (6) need to be added into the rails at this stage. M3 Square Nuts (3) may alternately be used.
- C. Opposite RH Side Plate (1) can now be fitted. Ensure all rails are located squarely, with all fixings tight (3Nm torque max).
- D. Back Panel (7) can now be fitted. Ensure fixings are tight (2.5Nm torque max). Use item 9.

\*Filler Ears (10) may be substituted in place of the Rack Ears (5) shown for a narrower outlined enclosure. In this case the M5 Bolts must have 'low-profile' M4 heads (11).

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<small>UNLESS OTHERWISE SPECIFIED:          DIMENSIONS ARE IN MILLIMETERS          TOLERANCES:          0 = +/- 1          0.0 = +/- 0.5          0.00 = +/- 0.20          0.000 = +/- 0.100          ANGULAR = +/- 0.5°          SINGLE PUNCHED HOLES / CUTOUTS          SIZE TO BE +/- 0.1</small>	<b>IF IN DOUBT - ASK</b>			REFERENCES: ---		
	<small>DRAWN</small> MBP <small>DATE</small> 01/11 <small>CHK'D</small> DB <small>DATE</small> 01/11	DRAWING PRACTICE TO BS8888		TITLE: <b>CONSTRUCT-A-RACK ASSEMBLY GUIDE</b>		
	FINISH: AS SUPPLIED		MATERIAL: REFER TO DRAWING/BOM		DWG NO. ---	REVISION 1
	DO NOT SCALE DRAWING		SCALE:1:4		SHEET 1 OF 1	A3