



IMPORTANT NOTE:

- PANEL CLAMPING ZONE ADHERENCE IS THE RESPONSIBILITY OF INSTALLER. PURLIN POSITION CAN BE ADJUSTED TO SUIT PANEL MANUFACTURER'S CLAMPING ZONE. REFER TO THE PANEL MANUFACTURER SPECIFICATIONS FOR CLAMPING INFORMATION.
- DRAWING DOES NOT INCLUDE BRACINGS, PLEASE REFER TO THE INSTALLATION GUIDE.

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	0000-WBR-005	Internal Wind Brace 51x29x1.45mm 2600L
2	4	0000-WBR-001	External Wind Brace 57x26x1.45mm 1500L
3	6	2 in P - UPA - ADS	
4	8	1261-PUR-2990	GM PURLIN 80x40x1.45 2990L
5	12	1261-PUR-2490	GM PURLIN 80x40x1.45 2490L
6	16	0000-JRC-105 (No Gusset)	GM COMMON JOINER 75x34x20x1.45 300L
7	22	2 In P - Solar Panel	

<p>All Dimensions are in Millimeters</p> <p>For Drawing Requirements, Refer to W1-08-03-01 Design Manual</p> <p>Fabrication Structural Framework Designed I.A.W. EN 1991-1-4:2005+A1 Tolerances (U.O.S.): Linear ±2.0mm Angular ±1.0°</p> <p>Manufacturing Tolerances (U.O.S.): Material Lengths ±1.0mm Holes & Slots (Sizes and positioning) ±0.5mm Angular ±1.0°</p> <p>Design Code: EN 1990:2002+A1, EN 1991-1-4:2005+A1, Parts 1, 3 & 7 (Eurocodes)</p>		<p>Debur and Break all Sharp Edges</p> <p>IF IN DOUBT, ASK!</p> <p>Material: AS PARTS</p> <p>Finish: AS PARTS</p> <p>Weight: N/A</p>	<p>ECR No.: N/A</p> <p>Description of Change: First drawing, initial issue</p> <p>Date of Change: 10/03/2025</p> <p>Drawn By: SWM</p> <p>Checked By: RAS</p>	<p>Title: Shempston - 2x11 STA - Modular Drawing</p> <p>Drawing No.: 2 in P - Modular Layout</p> <p>Project No.: -</p> <p>Revision: 1</p> <p>Scale: 1 : 55</p> <p>Sheet 1 of 1</p>
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