

Roofing: Metal Roof, Tile Roof, Shingle Roof and Slate Roof

Rails are designed for various roof types including metal roof, tile roof, etc.

Rails, with mid clamps and end clamps assembled on them, ensure solar modules arranged neatly and in order.

Material: AL6005-T5 Aluminum Alloy

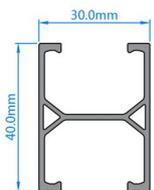
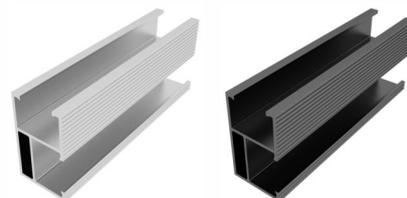
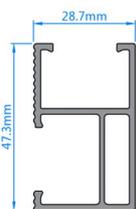
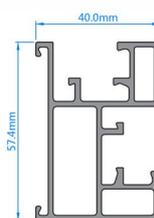
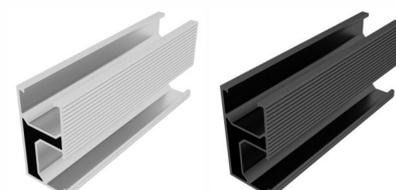
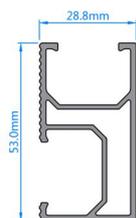
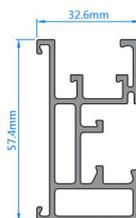
Surface Finish: Anodizing ($\geq 10\mu\text{m}$)

Warranty: 15 Years

Features

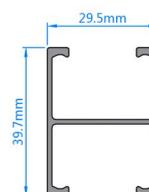
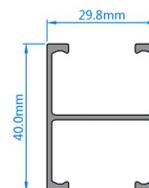
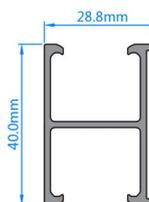
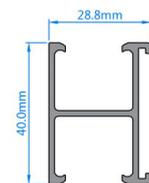
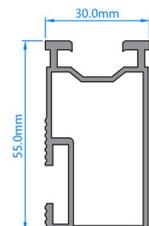
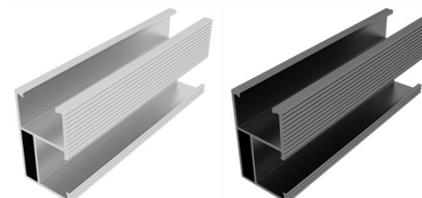
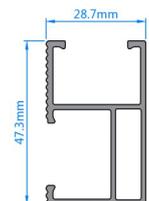
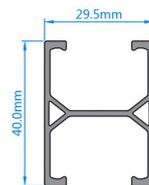
- * Universal and flexible
- * High quality, high strength and low cost
- * Enable simple, fast and cost-effective installation

Part No.	Width	Height	Thickness	Weight
11-R1	32.6mm 1.284"	57.4mm 2.260"	1.6mm 0.063"	1.139 kg/m 0.766 lb/ft
11-R2	28.8mm 1.134"	53.0mm 2.087"	1.7mm 0.067"	0.815 kg/m 0.548 lb/ft
11-R4	40.0mm 1.575"	57.4mm 2.260"	1.6mm 0.063"	1.253 kg/m 0.842 lb/ft
11-R5	28.7mm 1.130"	47.3mm 1.863"	1.6mm 0.063"	0.705 kg/m 0.474 lb/ft
11-R6	30.0mm 1.182"	40.0mm 1.575"	1.5mm 0.060"	0.572 kg/m 0.385 lb/ft

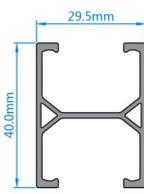
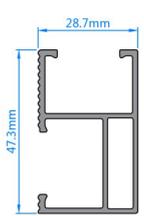
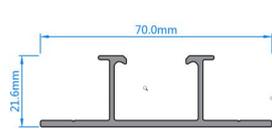
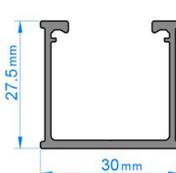
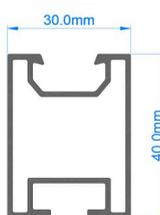


* Tolerances for the above parameters are $\pm 3\%$.

Part No.	Width	Height	Thickness	Weight
11-R7	29.5mm 1.162"	40.0mm 1.575"	1.3mm 0.052"	0.492 kg/m 0.331 lb/ft
11-R8	28.7mm 1.130"	47.3mm 1.863"	1.3mm 0.052"	0.648 kg/m 0.436 lb/ft
11-R9	30.0mm 1.182"	55.0mm 2.166"	1.4mm 0.056"	0.860 kg/m 0.578 lb/ft
11-R10	28.8mm 1.134"	40.0mm 1.575"	1.6mm 0.063"	0.556 kg/m 0.374 lb/ft
11-R11	28.8mm 1.134"	40.0mm 1.575"	1.5mm 0.060"	0.532 kg/m 0.358 lb/ft
11-R12	29.8mm 1.174"	40.0mm 1.575"	1.3mm 0.052"	0.490 kg/m 0.330 lb/ft
11-R13	29.5mm 1.162"	39.7mm 1.563"	1.2mm 0.048"	0.456 kg/m 0.307 lb/ft



* Tolerances for the above parameters are $\pm 3\%$.

Part No.	Width	Height	Thickness	Weight			
11-R7	29.5mm 1.162"	40.0mm 1.575"	1.3mm 0.052"	0.492 kg/m 0.331 lb/ft			
11-R8	28.7mm 1.130"	47.3mm 1.863"	1.3mm 0.052"	0.648 kg/m 0.436 lb/ft			
11-R14	70.0mm 2.756"	21.6mm 0.851"	1.4mm 0.056"	0.588 kg 0.396 lb			
11-R15	30.0mm 1.181"	27.5mm 1.083"	1.3mm 0.052"	0.342 kg/m 0.230 lb/ft			
11-R16	30.0mm 1.181"	40.0mm 1.575"	1.2mm 0.048"	0.623 kg/m 0.419 lb/ft			

* Tolerances for the above parameters are $\pm 3\%$.