

# FLAT ROOF SOLUTIONS | COMPARISON GUIDE



Every project has unique requirements – let the Unirac Commercial Team help optimize the right solution to match your specific project parameters. Our design experts can identify the product solutions that satisfy your specific site variables and project goals.

**SUBMIT A QUOTE!**



SCAN HERE

	ROOFMOUNT			ECOFOOT		GRIDFLEX	
	Reliable Simplicity			Upgrade in Aesthetics and Aerodynamics		Grid Based For Lower Ballast Weight	
	Flat roof's workhorse offers a 10°, 5°, and Dual Tilt solution with minimal SKUs. As simple and easy as ballasted solar can be.			A great-looking flat roof solution with integral wind deflectors to reduce uplift. Preassembled clamps and stackable bays are ready for modules in seconds.		Grid-based structure provides load sharing to reduce system weight. Preassembled, universal components for install speed and flexibility.	
	RM10	RM5	RMDT	EcoFoot2+	EcoFoot5D	GridFlex 5°	GridFlex 10°
SYSTEM ADVANTAGE	Bay + Clamps #1 Bifacial Solution Validated Install Speed	2 Row Space Options Wind Deflector to Reduce Ballast	Max Module Density Lowest Cost Best Aerodynamics	3 SKUs Validated Install Speed Landscape and Portrait	Each Module Supported by 6 Connection Points	2 Row Space Options Fewer Components than other Grid Systems	3 Row Space Options Fastest Grid System
LIGHTEST SYSTEM WEIGHT (PSF)							
OPTIMAL FOR WIND LOADS							
OPTIMAL FOR SNOW LOADS							
INSTALL EASE							

KEY: 1 ICON = GOOD 5 ICONS = BEST

## EVERYTHING YOU NEED FOR A QUICK, PROFESSIONAL INSTALLATION

FOR QUESTIONS OR CUSTOMER SERVICE VISIT [UNIRAC.COM](http://UNIRAC.COM) OR CALL (505) 248-2702

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	ROOFMOUNT			ECOFOOT		GRIDFLEX						
	RM10	RM5	RMDT	EcoFoot2+	EcoFoot5D	GridFlex 5°		GridFlex 10°				
<b>TILT AND ORIENTATION</b>	10° South Landscape	5° South Landscape		8° East/West Landscape	10° South Landscape 5° South Portrait	5° South Landscape		10° South Landscape				
<b>ROW SPACE</b>	18.5"	7.5"	11"	8.3" Valley 1.1" Peak	18.9"	9.8"		7.5"	11"	11"	14"	17"
<b>SHADE ANGLE</b>	20°	25°	18°	8°	20°	20°		24°	18°	37°	27°	22°
<b>MODULE DENSITY</b>	66%	83%	77%	89%	67% Land 80% Port	79%		83%	78%	78%	74%	78%
<b>MODULE FRAME COMPATIBILITY</b>	Universal Return Flange Clamp	Top Clamp 2 SKUs 30-40mm 41-45mm		Top Clamp 2 SKUs 30-40mm 41-45mm	Universal Top Clamp 30-50mm		Universal Top Clamp 30-50mm		Universal Return Flange Clamp		Universal Return Flange Clamp	
<b>MATERIAL</b>	Al Basket and Clip SS Hardware	G235 Steel SS Hardware		G235 Steel SS Hardware	PC/ASA Base Al Clamp SS Hardware G90 or Al Deflector		PC/ASA Base Al Clamp SS Hardware G90 Ballast Tray		Galvalume Rails G180 Ballast Tray Al Clamps SS Hardware		Galvalume Rails Al Clamps SS Hardware G180 Ballast Tray G180 Deflector	
<b>BALLAST BLOCK CAPACITY</b>	4 per Bay	2 per Bay		6 per Ridge Bay 2 per Valley Bay	3 per Base without Shade		5 per 72-cell Module 4 per 60-cell Module		4 per 72-cell Module 3 per 60-cell Module		5 per 72-cell Module 4 per 60-cell Module	

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