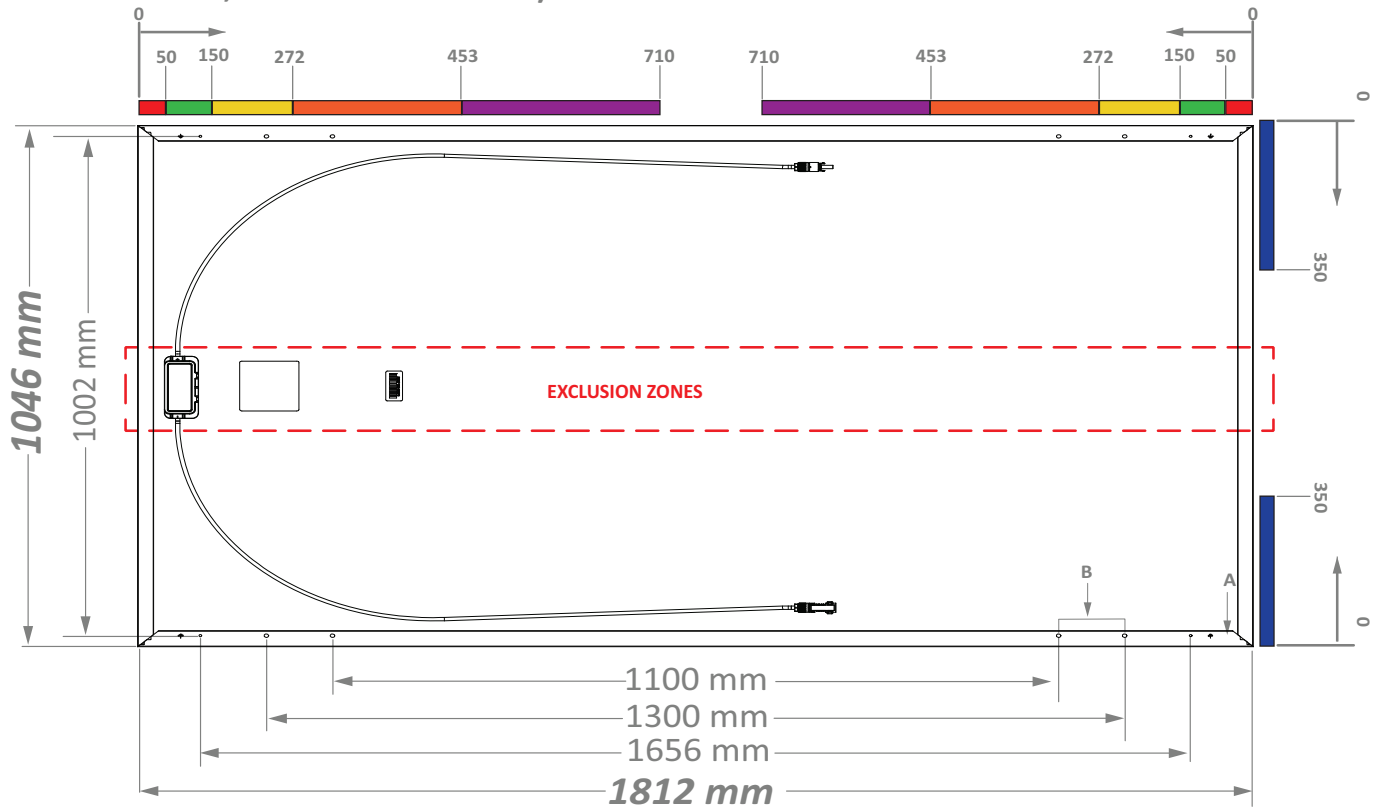


SunPower Maxeon 3 112 cells Solar Panel (SPR-MAX3-XXX, SPR-MAX3-XXX-BLK)



A - Ground Holes (4X Ø4.2mm)
B - Mounting Holes (8X Ø6.8mm)

TOP CLAMPS

Mounting Configuration Description	Mounting Configuration Diagram		Mounting Zone Locations (distance from corner in mm)	Test Load	Design Load**
	Front View	Back View			
Long Side Mounting, Rails Perpendicular to Mounting Frame			50 - 150*	+2700/-2700	+1800/-1800
			150 - 272	+3600/-3600	+2400/-2400
			272 - 453	+8100/-4200	+5400/-8000
			453 - 710	+3600/-3600	+2400/-2400
Long Side Mounting, Point Supported			50 - 150	+2700/-2700	+1800/-1800
			150 - 272	+3600/-3600	+2400/-2400
			272 - 453	+5400/-4200	+3600/-2800
			453 - 710	+3600/-3600	+2400/-2400
Long Side Mounting, Rails Parallel to Mounting Frame			50 - 150	+2700/-2700	+1800/-1800
			150 - 272	+3600/-3600	+2400/-2400
			272 - 453	+5400/-4200	+3600/-2800
			453 - 710	+3600/-3600	+2400/-2400
Short Side Mounting, Rails Perpendicular to Mounting Frame (End Mount)			0 - 350	+2700/-2700	+1800/-1800
Short Side Mounting, Point Supported (End Mount)			0 - 350	+2700/-2700	+1800/-1800
Short Side Mounting, Rails Parallel to Mounting Frame (End Mount)			0 - 350	+2700/-2700	+1800/-1800
			0 - 350	+2700/-2700	+1800/-1800

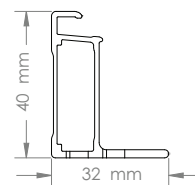
* See exclusion zone from the drawing above, DO NOT MOUNT in exclusion zones (Junction Box).

** Design Load considers 1.5 Factor of Safety, Test load = Design load x 1.5.

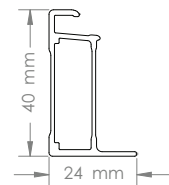
Design load values maybe used as ASD Design load. Product Warranty covers only Design load values.

GEN 4.2 FRAME PROFILE

SIDE FRAME PROFILE



END FRAME PROFILE



BOLTS

Mounting Configuration Description	Mounting Configuration Diagram		Mounting Zone Locations (distance from corner in mm)	Test Load	Design Load*
	Front View	Back View			
Long Side Mounting, Rails Perpendicular to Mounting Frame			1300mm Holes	+8100/-5400	+5400/-3600
			1100mm Holes	+8100/-5400	+5400/-3600
Long Side Mounting, Point Supported			1300mm Holes	+5400/-5400	+3600/-3600
			1100mm Holes	+5400/-5400	+3600/-3600