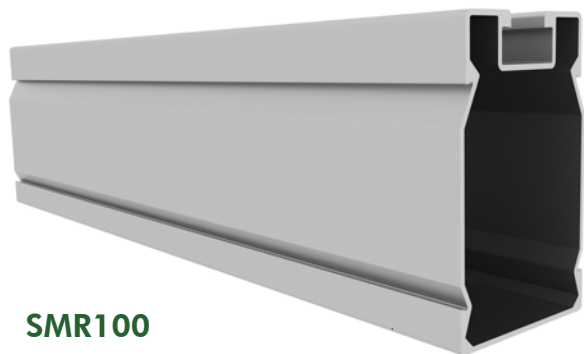


# SMR100 Span Chart



**SMR100**

### Assumptions:

- ASCE 7-16
- Group 1 (Zonas 1 & 2e)
- 72 cell modules
- Portrait Orientation
- Exposure B
- Interior Modules
- 7 to 20 degree roof slope
- 30' Max Roof Height

Load		Rail Span	
Snow (PSF)	Wind (MPH)	4'	6'
10	90	Yes	Yes
	110		
	130		
	190		
35	90	Yes	Yes
	110		
	130		
	190		
50	90	Yes	No
	110		
	130		
	190		
60	90	Yes	No
	110		
	140		
	190		
90	90	Yes	No
	110		
	140		
	190		

This table assumes the following assumptions: ASCE 7-16, Gable Roof Mount, Roof Zones 1 and 2e, Exposure B, 7-20 degree roof slope, 30-foot maximum average roof height, and modules of 72 cells in portrait orientation. This table is to be used for reference only and is not intended for design purposes. see SunModo.com for detailed certification letters.