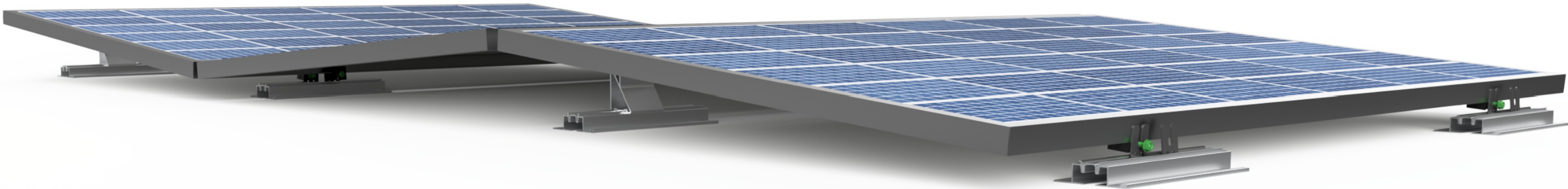
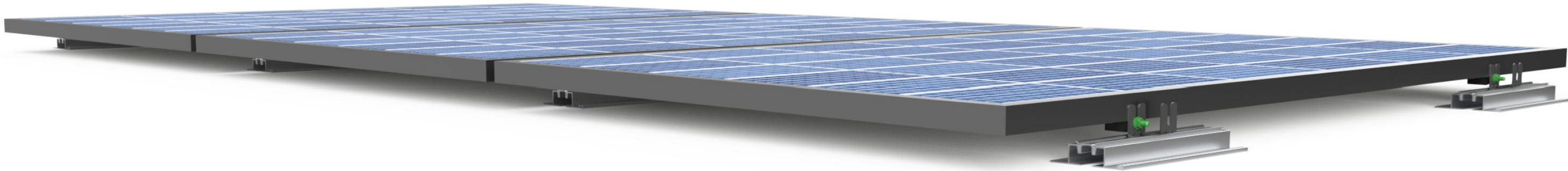



*Data extrapolated from 11-24 Boeing Wind Tunnel testing and mechanical BallastRack hydraulic load testing.



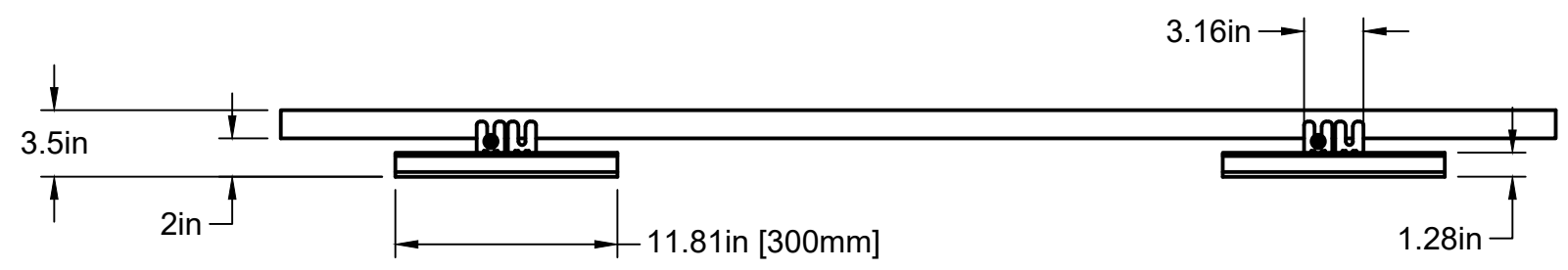
Specifications:

- Designed for ballasted deployment of solar modules on flat roofs.
- Utilizes industrial strength polyurethane adhesive to provide maximum hold-down.

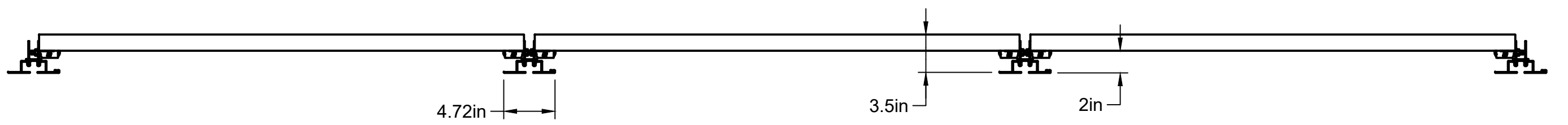
	PROJECT IntegraRack				
	TITLE IR-00MBDB / IR-W5MDB Solar Racking System				
APPROVED	SIZE	CODE	DWG NO		REV
CHECKED	B				
DRAWN Paul Budge 9/24/2025	SCALE	WEIGHT		SHEET 1/4	

IR-00MBDB / IR-W5MDB Solar Racking System		
	Module size up to 24 sqft	Module size up to 34 sqft
Maximum Snow Load		
	100psf	65psf
Maximum Wind Speed (Polyurethane Bonded)		
2 Base Mounts per panel	120mph	100mph
3 Base Mounts per panel	150mph	120mph

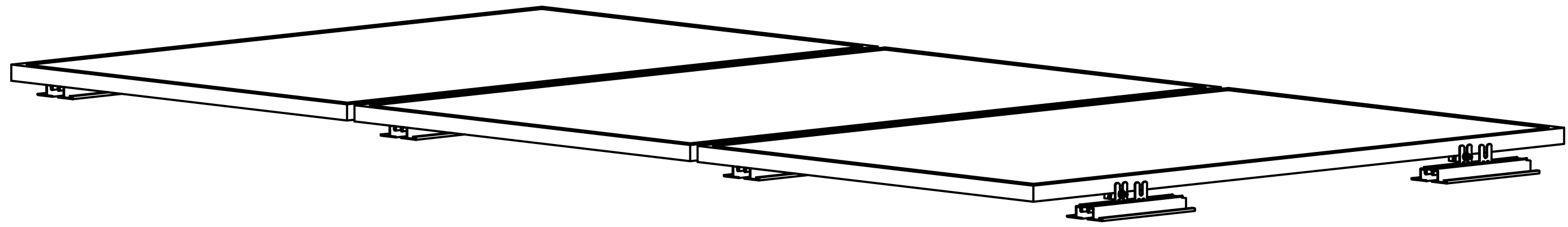
Flat Configuration Dimensions
POLYURETHANE BONDED



Front View



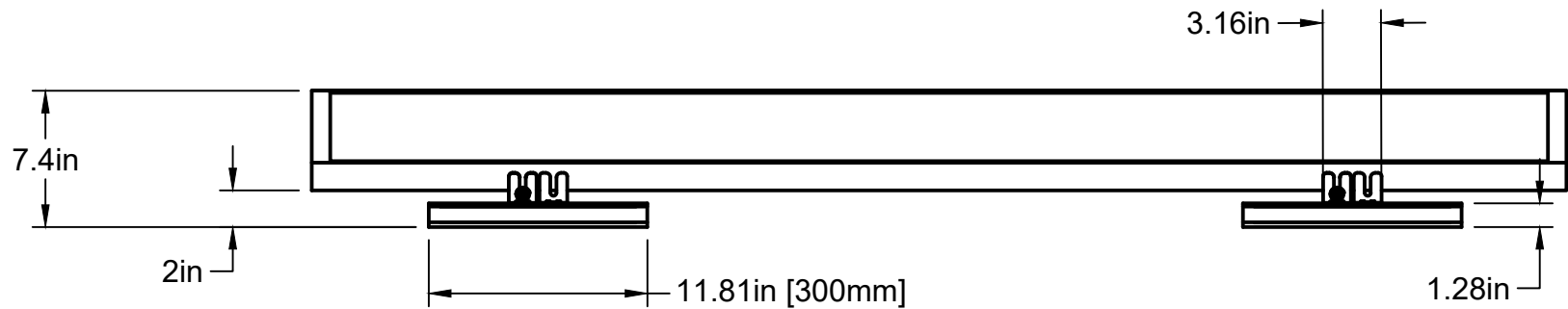
Side View



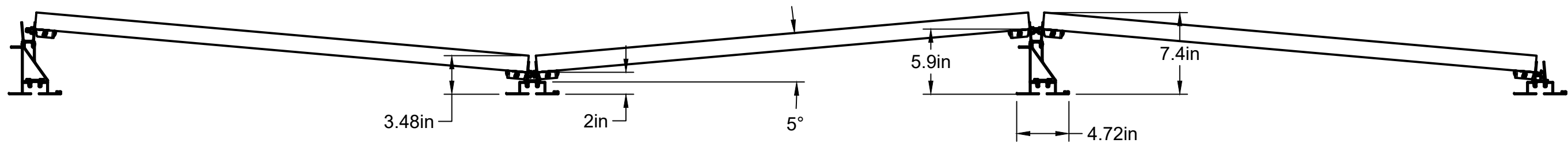
Isometric View

W Configuration Dimensions

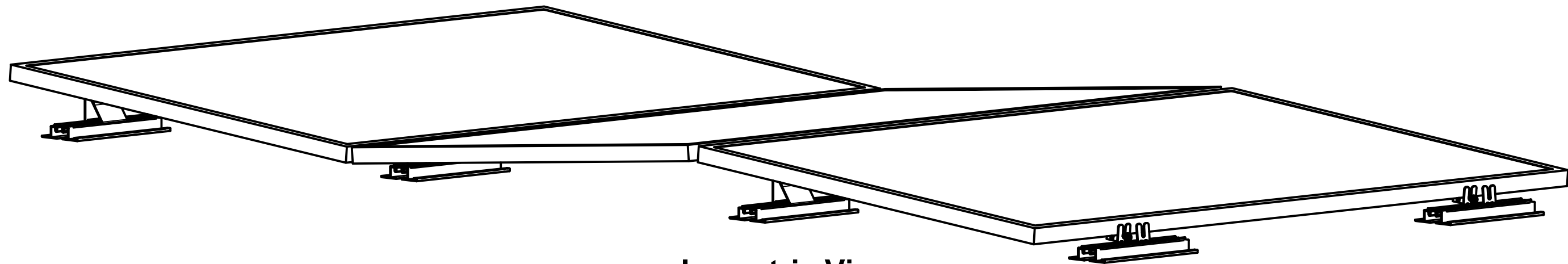
POLYURETHANE BONDED



Front View



Side View



Isometric View

IR-MultiBallast DB
EXPLODED VIEW

