

## Company at a Glance

- ▶ 99.9997% reliability track record
- ▶ 4.5+ million modules deployed on flat roofs (over 1.3 GW)
- ▶ Projects installed in 45 US states and over 30 countries
- ▶ 9,000+ completed flat roof projects
- ▶ More AHJ experience in flat roof than anyone in the US (over 2,000 offices)
- ▶ Only in-house SolarPTL® Certified test laboratory for UL 2703
- ▶ SEAOC 2017 compliant wind and seismic data with third party peer reviews
- ▶ 40% market share in flat roof racking in the US
- ▶ Inhouse capacity for 1 GW of layouts per year
- ▶ The most optimized flat roof engineering engine in the industry handling optimization of designs accounting for all site, environmental and third party requirements such as FM Global

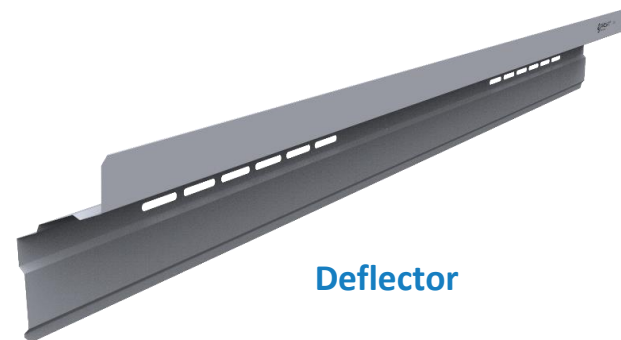
## clawFR® 10 Degree Tilt at a Glance

- ▶ Best roof coverage ratio in the industry 50" repeat, 80% roof coverage ratio, 11" row gap
- ▶ Single bolt hardware kit (M6x16)
- ▶ No-Tool module attachment method
- ▶ No-Tool easy, 90 degree module tilt up feature
- ▶ 5x corrosion resistance of G90
- ▶ Fully optimized wire management
- ▶ Flexible order of operations (mechanical racking installation can be completed before modules arrive)
- ▶ Wavy roof friendly
- ▶ Integrated roof protection
- ▶ Airy point module mounting to maximize module load bearing capacity
- ▶ Optimal mechanical attachment location for construction & O&M
- ▶ Made in the U.S.A.

## Product Specs

- ▶ 2 psf fully attached or 12 psf max ballast
- ▶ 5 degree max roof slope
- ▶ 190 mph 3 second gust max wind ASCE 7-10 (higher possible with engineering review)
- ▶ ASCE wind exposures B,C and D
- ▶ USGS seismic design categories A,B,C,D (others possible with engineering review)
- ▶ No building height limitations
- ▶ UL Listed with max module fuse rating of 30 A
- ▶ Class A system fire rating with Type 1 and 2 modules
- ▶ Mechanical build speed of 280 – 420 modules per day with a 4 person crew
- ▶ Most generous row gaps in the industry for a fully wind deflected design (11" to 17" depending density spacing selection)
- ▶ 1 MW per truckload packing density

## System Components



Single Fastener:  
▶ M6 bolt