Tech Brief

IRONRIDGE

AIRE

Aire® Racking Systems Just Got EPIC®

Aire is the first racking system to feature EPIC clamping technology, redefining how solar modules are installed. The EPIC Aire Clamp is a fully universal, mid-and-end clamp. An optional EPIC Aire Edge Clamp can further hide the rail ends for an even more refined and finished look.

Modules with an integrated EPIC Path hinge into place, hooking and locking into pre-secured EPIC Clamps on Aire Rails. This Forged-to-Fit™ Technology means components interlock for a super-secure and speedier install than ever before. The best part: one crew member can do it all solo.



EPIC Aire Clamps
EPIC-enabled modules secure to Aire Rails with EPIC Clamps by interlocking with the frame's integrated EPIC Path rather than clamping above the glass, for near-infinite gripping power.

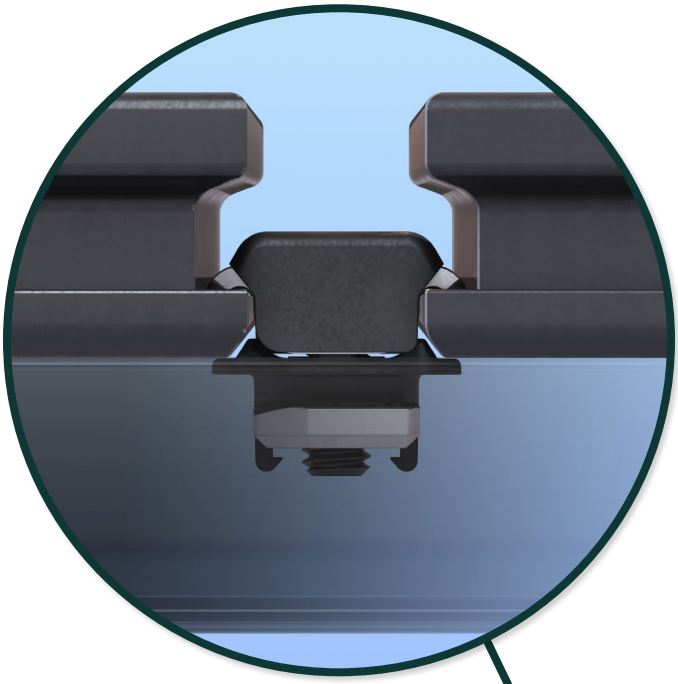
Forged-to-Fit™ Technology
EPIC components—the clamps and modules—were precision-engineered to interlock with each other firmly. The patented design also increases module load ratings for superior uplift capacity.

See it in Action
ironridge.com/epic

Intertek

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EPIC



Safer. Faster. Cleaner.

EPIC gives installers a better way to work. It is a new ecosystem of components—module frames and racking clamps—engineered with a novel interlocking interface.

EPIC modules lock in place the moment they are set down. No clamping above the glass. No reaching over. That translates to a 30% reduction in installation time.



SAFER FOR CREWS.

Modules lock in place instantly with a torque-friendly design. And they eliminate the need for reaching over the glass.

FASTER TO INSTALL.

Self-locking modules grip tight and speed up every install. No second set of hands is needed. One person can do it all.

CLEANER ON ROOFS.

Integrated clamp design for pleasing aesthetics. Hidden Edge Clamps provide an even more finished look, if wanted.

Modules with EPIC frames are also backward compatible with traditional top-down and bottom-flange clamping. Everything still works the same as usual.