

PICS Standard Slot Ceiling System Brochure

Standard-Slot Structural Grid. One Grid, Every Load, Faster Installs.



A Single Backbone for the White Space The PICS™ Integrated Ceiling System pulls cable trays, power whips, containment, lighting, and tiles into one structural grid. With a continuous threaded slot along every extrusion, the layout stays flexible, the installs stay fast, and the overhead stays clean.

Why Crews Like PICS

What Matters on Site

Cut Ladder Time

Stronger Connections

Adapt on the Fly

Scale for Heavy Loads

Look Professional

How PICS Delivers

4 ft \times 6 ft rod spacing means 33 % fewer hang points – less climbing, faster work, improved safety.

Bottom-plate joints are inherently rigid and need 50 % fewer bolts, trimming wrench time and hardware cost.

 3 ₈-16 continuous slot lets crews tap in supports for cable trays, lights, or containment anywhere along the run.

Need more capacity? Deploy at 4 ft × 4 ft spacing without swapping components.

Clear-anodized aluminum keeps ceilings bright, corrosion-free, and just as clean as the white space below.

Key Specs at a Glance

Rod spacing: Standard 4 ft \times 6 ft (option for 4 ft \times 4 ft).

Load path: Direct to building steel/roof via threaded rods – no secondary frames

required.

Continuous 3/8-16 slot: Connect or suspend gear at any point along the extrusion.

Material: Lightweight aluminum with clear anodized finish.

Install speed: Fewer rods, fewer bolts, fewer trips up the ladder.

PICS replaces a tangle of strut, brackets, and guesswork with a single grid that accepts every load your data center throws at it – while cutting labor and keeping the ceiling line neat.

At Polargy, we design and manufacture configurable structural data center solutions for the world's most advanced technology companies. Our speed, long-lasting performance, and savings reduce the time in design and construction, ensure energy efficiency, and create operational efficiencies.

Ready to simplify your next white-space build?

