

# PICS

## Polargy Integrated Ceiling System

WE KEEP  
THE CLOUD  
COOL™

### Aluminum Structural Grid System for Data Centers



#### Polargy Integrated Ceiling System

The PICST<sup>™</sup> structural ceiling is an ideal solution for integrating the structural support for the data center's cabling, power, containment, lighting and ceiling tiles. The System has the load carrying capacity and adaptability for making connections at any location in the ceiling. With a continuous support channel along the 2'x4' grid, a PICST<sup>™</sup> structural ceiling provides ease and flexibility in the white space layout. And, it's simple design makes it economical and easy to install.

#### Product Details

- System is supported from the building structure/roof with rods spaced at 4' x 6'.
- All extrusions have a continuous 3/8-16 thread channel for connecting and suspending at any location along the extrusion.
- Bottom connector plates join the main extrusions and provide the attachment point for 4' x 6' suspension.
- Perimeters can be fixed or floating.
- Clear anodized finish.

#### Load Specifications

- Uniform Applied Loading = 38 pounds per square foot
- Point Loading = 400 pounds with a Safety Factor of 2 over yield



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