

AI-READY

40-Series Containment Panels



Engineered for the Pressures of Modern AI and HPC Environments

ScaleWRX Containment Panels are purpose-built for the evolving demands of high pressure, high kW, AI/HPC environments. As the foundational elements of any hot or cold aisle containment system, these panels are engineered to maintain an air-tight seal from floor to ceiling, even under increased airflow pressures. With multiple design types, sizes, and attachment methods, ScaleWRX panels deliver the durability, precision, and reliability required for next-generation workloads. Like all ScaleWRX products, they are manufactured in the United States, ensuring expedited lead times for even the most demanding project schedules.

KEY FEATURES



Highest Industry Durability



Clear or Black Anodized Finish



Shatter-Proof Inserts



Customizable Options



Oversized & Braced Options



Through-Bolt Corner Connections





40-Series Containment Panel Product Specifications

Framework

| Material | Profile | Tensile Strength, PSI |
|--|-----------------|-----------------------|
| Aluminum | 40-Series | 35,000 |
| Std. Frame Size | Width | Height |
| | 6 - 49 inches | 6 - 97 inches |
| <i>*Panel width and height dimensions may be flipped depending if the panel is horizontal or vertical.</i> | | |
| Oversized Frame with Cross Brace | Width | Height |
| | up to 61 inches | up to 121 inches |

Inserts

| Material | Flame Rating and Smoke Rating |
|---------------------------------|---|
| 3MM / .125" Solid Polycarbonate | Flame Spread Index: 5 Smoke Developed Index: 250 |
| 8MM Multiwall | Flame Spread Index: 5 Smoke Developed Index: 300 |



STANDARD FEATURES

- Custom Sized (to 1/8")
- Modular Design
- Clear & Black Anodized Finish

CUSTOMIZABLE OPTIONS

- Custom Designs and Logos
Vinyl or Etched
- Oversized, Braced
- Insert Options

AVAILABLE CONFIGURATIONS

- Over-Rack
- Floor-Mounted
- Rack-Replacement
- Free Standing

