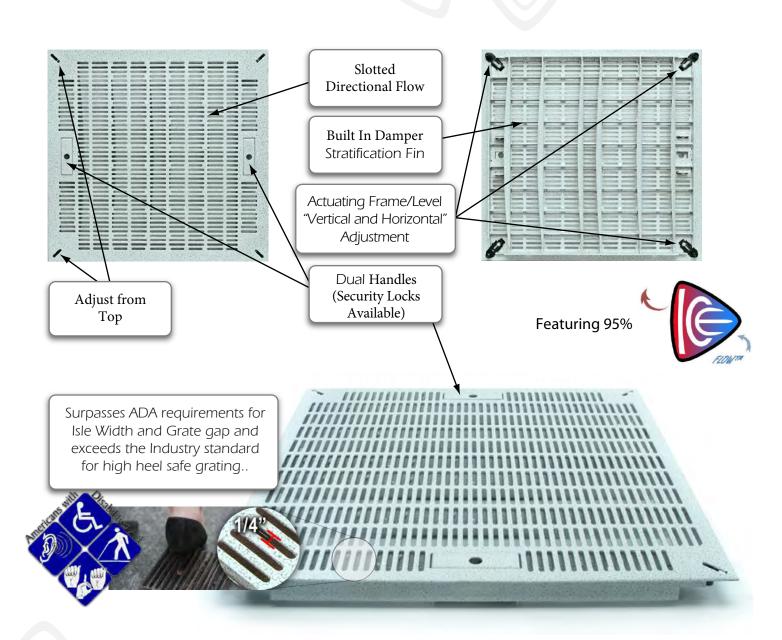
Directional Heat Transfer Cooling

Introducing Triad's New Fit-All Slotted ICE™ Airflow Panel Providing the Industry's Leading Air Utilization Effeciency (AUE)

RIVER COOLING SYSTEM THE



SLOTTED ICE™ AIRFLOW PANEL

Medium to Heavy Load Ratings Available Fit-All Design fits all floor systems

Triad Raised Access Floor Company • Fax - 720-307-6939 • Phone - 720-530-8699 support@triadfloors.com • www.triadfloors.com

INDUSTRY LEADING DATA CENTER AIR UTILIZATION EFFECIENCY (AUE)



Triad's (ICE) Airflow Panel systems are the ideal solution for data center, server farm and hot spot cooling. Triad's patented & patent pending High Density Airflow Panel delivers 2-3 times more CFM than industry standard perforated airflow panels. This heavy duty steel airflow panel features between 1500 to 3000 lbs. load rating, a hardened textured finish with optional built in actuating frame levelers and integrated panel handles. Triad's Patented Fit-All design will fit into most existing raised access floor systems providing the most flexible and low main-tenance raised access floor system in the industry.

| PANEL TYPE | MODEL | LOAD RATING | AVAILABLE FEATURES | COMPATIBILITY |
|--|--|---|---|--|
| Slotted Airflow | Imperial 15TSS 30TSS Metric 15TSM 30TSM | 1500 lbs 3000 lbs *Using AVDP conversion 680 kg 1360 kg | Dual Handles Horizontal & vertical levelers Size: 24" x 24" or 600 x 600 mm OPTIONS: Dampers PowderPlate finish (8 colors) Security Locks | Available in both Imperial and Metric Sizes Fit-All System |
| OPTIONAL ACCESSORIES | DESCRIPTION | | | COMPATIBILITY |
| Lift-N-Lock® | Lift-N-Lock dual security assemblies provide restricted access from top or bottom panel removal to approved personnel only. | | | Fits all Triad Panels |
| Individual Air Baffle | Baffles are available in full row length or half length. Snap in & out. | | | Fits all Triad Panels |
| Slide Damper | Slide damper mounts the same as OPD and adjusts by use of screw driver from top surface. Like all slide dampers airflow restricted up to 50% even in full open position. | | | Fits all Triad Panels |
| Opposed Blade Damper | Opposed Blade Damper may be field or factory mounted by crimping tab into frame insert. Damper is adjusted from top surface by engaging screw driver into rotating adjuster and adjusting to desired setting. Opposed Blade damper restricts less than 10% airflow in full open position. | | | Fits all Triad Panels |
| TRIAD STATIC DISSAPATIVE TEXTURED POWDERPLATE COATINGS | | | | |

















Beige Flek Brown Flek

Crystal White Grey F

Grey Flek

Luna A

Aggregate

dStone Ger

These color samples are representative only and will vary from the actual color depending on the computer monitor or printer used to view them. For accurate color, gloss and texture sample contact Triad. Conductive and chemical resistant coatings are available upon request.

