

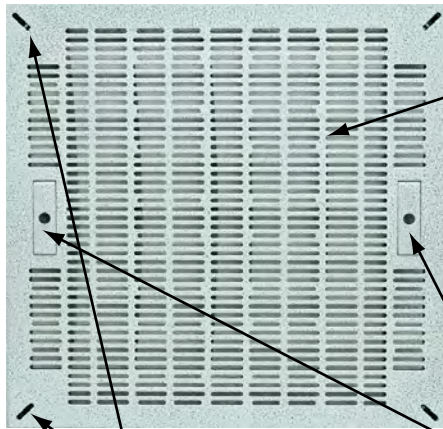


Featuring  
Inter-connected Cooling Efficiency™



# Passive Energy Efficient Cooling

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



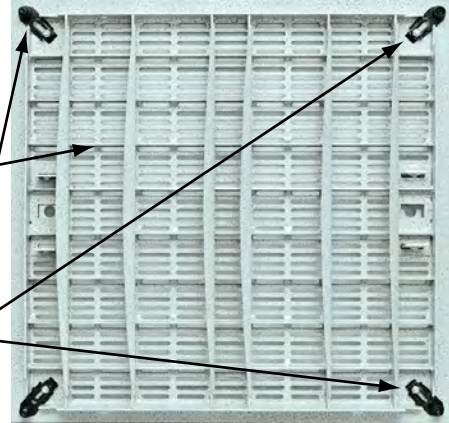
TopSet Leveler  
Adjusters

Chamfer Multi-  
Dispersion design

Hi-Plume  
Stratification Fin

Actuating Frame/Level  
"Vertical and Horizontal"  
Adjustment

Dual Lift-n-Lock  
Integrated Handles



Surpasses ADA requirements for  
Isle Width and Grate gap and  
exceeds the Industry standard  
for high heel safe grating..



## SLOTTED ICE™ AIRFLOW PANEL

Medium to Heavy Load Ratings Available

Fit-All Design fits all floor systems



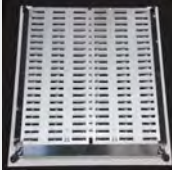

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# INDUSTRY LEADING DATA CENTER AIR UTILIZATION EFFECIENCY (AUE)



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 4000 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 maintenance raised access floor system in the industry.

PANEL TYPE	MODEL	LOAD RATING	AVAILABLE FEATURES	COMPATIBILITY
<b>Slotted Airflow</b> 	Imperial 15TSS 30TSS 40TSS	1500 lbs 3000 lbs 4000 lbs	Dual Handles Horizontal & vertical levelers Size: 24" x 24" 600 x 600 mm OPTIONS: Row Damper OPD Damper PowderPlate finish (8 colors)	Available in both Imperial and Metric Sizes  Fit-All System
	Metric 15TSM 30TSM 40TSM	*Using AVDP conversion 680 kg 1360 kg 1493 kg		

OPTIONAL ACCESSORIES	DESCRIPTION	COMPATIBILITY
<b>Lift-N-Lock®</b> 	Lift-N-Lock dual security assemblies provide restricted access from top or bottom panel removal to approved personnel only.	Fits all Triad Panels
<b>Individual Air Baffle</b> 	Baffles are available in full row length or half length. Snap in & out.	Fits all Triad Panels
<b>Slide Damper</b> 	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
<b>Opposed Blade Damper</b> 	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

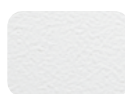
## TRIAD STATIC DISSIPATIVE TEXTURED POWDERPLATE COATINGS



Beige Flek



Brown Flek



Crystal White



Grey Flek



Luna



Aggregate



SandStone



Genesis

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.



Prices & Designs subject to change without notice. Multiple Patents & Patent Pending covering designs and features shown.