



Featuring a durable, aluminum design, Triad Aluminum panel offers combination Solid and Grate panel. The Triad airflow grates are the ideal solution for data centers and other mission-critical facilities.

## **Key Features**

## High Performance Aluminum Solid or Grate design

- 55% effective open area
- Available with top surface adjustable damper or no damper
- Height adjusting shims may be required to match various surface finishes on the adjacent panel

## **General Specification**

- Available in heights, compatible with the 1 1/8" or 1 1/2"
- Cast aluminum Solid and grate; ASTM B 85 alloy
- PowderPlate finishes available
- Concentrated load rating is 1000 1500 lbs
- Stringers are recommended with the airflow panel

## **Performance Ratings**

Product	Static Load Rating			Dynamic Load Rating	
Performance	Concentrated	Uniform	Ultimate	Rolling 10-Pass	Rolling 10,000-Pass
Grate	1000 lbs	250 lbs	2500 lbs	1000 lbs	800 lbs
Solid	1500 lbs	325 lbs	3000 lbs	1200 lbs	1000 lbs



Manufaturer reserves the right to change specifications and design without notice www.triadairflow.com