

WG-XTR Walkable Ceiling Grid

Heavy-Duty Cleanroom Ceiling for AMHS Applications

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WG-XTR Walkable Ceiling Grid

The patented Gordon WG-XTR ceiling system is designed to keep pace with the increasing demands of modern Semiconductor Fabrication facilities. This design incorporates a gasketed and walkable system, capable of supporting extreme AMHS loads without the need for additional hanger supports beyond the intersections. Each intersection has the ability to hold up to 2,200 lbs in addition to allowing for sprinkler penetrations. The Gordon WG-XTR is built to exceed load requirements, while reducing the labor inputs needed for installation.

Suspension

- 1/2" threaded rods

Finish

- Powder White Antimicrobial Powder Coating

Load Capacity

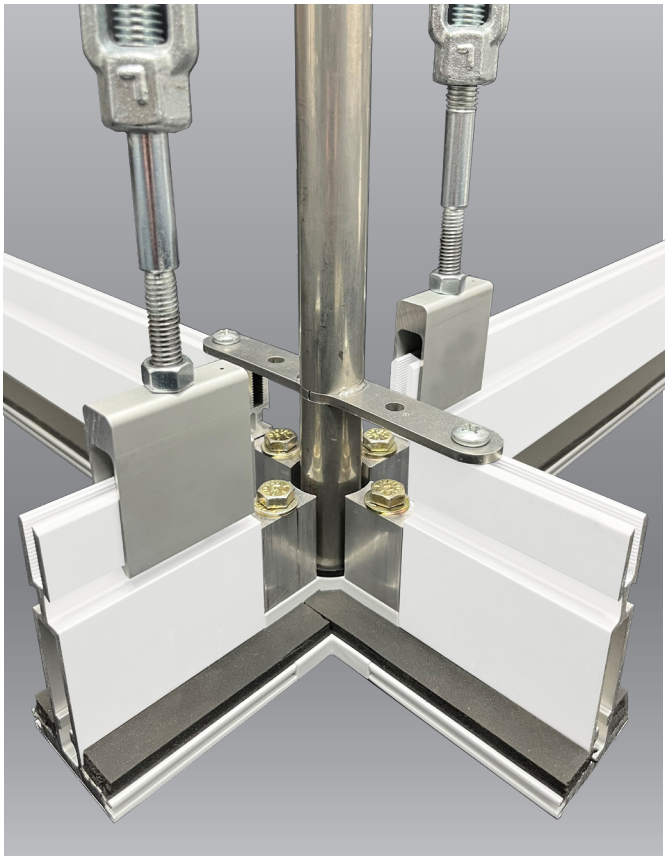
Main Tee Spacing	Hanger Spacing	Max Allowable Deflection	Max Load at Mid-Span	Max Uniform Load
48"	48"	L/360 (.133)	1248 lbs.	500 lbs./LF

Up to 2,200 lbs within 6" of intersections

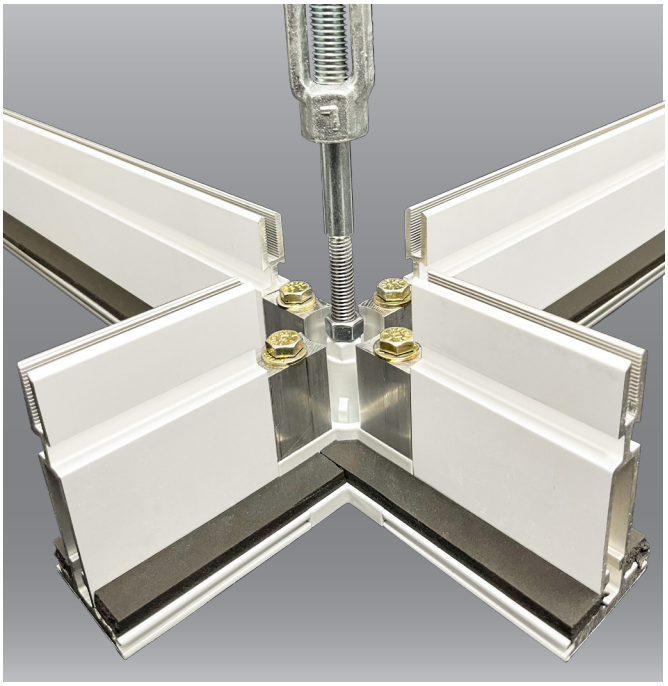
WG-XTR Accessories

- AMHS Clips for any AMHS track system
- Snap-On Hold Down Clips – no tools required
- Stainless Steel Gordon/Vic-Flex Victaulic fire sprinklers
- Snap-On Hanger Clips for easy threaded rod placement
- Aluminum Honeycomb Walkable Ceiling Panels
- Gordon Phantom FFU's

Sprinkler Installed at Intersection



Standard Suspension at Intersection



U.S. Patent No. 12,031,327; 12,584,311

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