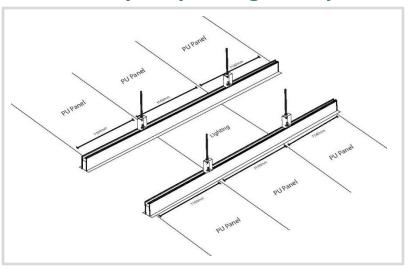
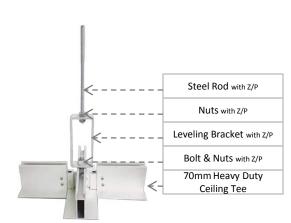


Ceiling Grid Systems

70mm Heavy Duty Ceiling Grid Systems (HDCG-70)





Features

- •Heavy Duty Walkable Ceiling Grid system provides the most comprehensive variety of heavy duty clean room ceiling solution in the industry
- •The system is designed for walkable or to carry loads such as live load, utility racking, FFU and etc
- •The system is non-progressive and demountable system. Also a reusable system with flexible custom to size.
- •Suspension and leveling is by means of M10 hanging rod with turnbuckle
- ·Can be used as plenum grid system
- •Suitable for cleanroom application up to class 1 classification
- •Tested in accordance with ASTM C635-00 standard
- •Wide range of ceiling panels are also available to complement the complete installation of the ceiling grid system.
- •Built-in slot for conveyor system hanging underneath the tees

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Specification

Ceiling Grid	Standard module 600mm x 1200mm, 1200mm x 1200mm and 1200mm x 2400mm
Material	Natural Anodised, Electro-Deposition or Epoxy Powder Coating
Finishing	Extruded aluminium alloy 6063-T5
Maximum Permissible Load	200kg (Directly under the profile's suspension)
Point Load (At mid-span of tee)	150kg (Middle of 600mm grid length) 100kg (Middle of 1200mm grid length)
Maximum Permissible Uniform Load for one Suspension/Grid	150kg (Including lighting features, filter, blank panels, etc)