

CLEANPAK FLEX-TRAK™ T GRID

The CLEANPAK Flex-Trak™ cleanroom ceiling is a high-performance walkable stick-built gasketed T grid system that, in its Hybrid version, has the ability to optionally be pre-assembled in modules.

The anodized aluminum grid profiles feature side T-slot channels that allow for flexibility in layout configurations. They also feature top and bottom slots for grid suspension and below grid suspension. The nuts into all channels drop into place to enable hardware installation at any time.

The grid cross sticks optionally feature a port bracket that allows for installation of flexible fire protection hoses or other electrical or instrumentation devices.

The grid extrusion also incorporates a slot for accepting an optional rotating flange to allow for bottom-loading of components.

Key features:

- Walkable grid
- T-nut slots for flexibility in grid configurations
- Pre-marked main runners for cross-stick locations
- Top and bottom tracks with high single point load capacity
- Minimized added parts to handle drag loads
- Grid sticks are available in a standard 5" tall profile for around 4' spans and an 8" tall profile for large spans
- Optional ports in cross-stick
- Optional bottom-loading flange

There are 2 versions of the grid:

- FLEX-TRAK STICK BUILT where there are only full profile sticks of Main Runners and Cross Sticks. The top track takes 1/2" hardware to enable single point hanging on a 4'x4' suspension array with high load capacity.
- FLEX-TRAK HYBRID marries the best features of modular grids and stick-built grids by utilizing Exterior Half Sticks to allow for a bolted together module that can be installed rapidly in modules but also be disassembled for future retrofit work. The grid modules are nominally sized at 8'x12'. The Cross Sticks and Intermediate Sticks are the same full profiles used in the stick-built version. This hybrid version is suspended on a 6'x8' suspension array with 5/8" hardware.

This grid system ships in 3 configurations:

- FLEX-TRAK STICK BUILT - The Main Runners and Cross Sticks are shipped flat-packed for field assembly.
- FLEX-TRAK HYBRID FLATPAK - The Exterior Half Sticks, Cross Sticks are shipped flat-packed for field assembly.
- FLEX-TRAK HYBRID MODULE - Modules are pre-assembled at the factory.

