Pure + FreeForm
'Slatz' Ceiling System
Product Data Sheet

PRODUCT INFORMATION:

"SLATZ" INTERIOR TORSION SPRING SYSTEM

Material:
Panels are made from thin gauge aluminum. Thickness, alloy, and hardness can be specified. 3105, 3003, and 5052 are typical alloys are available

Accessible:
Panels will install into factory slotted grid system useing torsion springs. Panels are easily removable and allow downward hinging to allow access to plenum above.

Fire Rating:
Class A per ASTM 84

Recycle Content:
Varies with finish but up to 80% with painted surfaces.

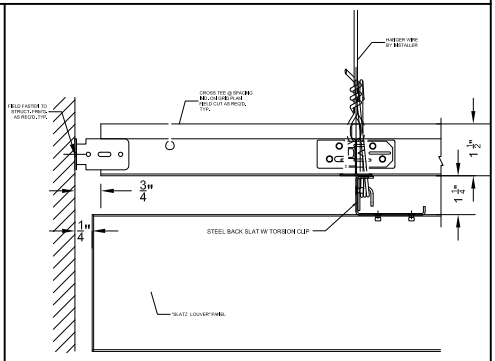
Panels:
Several profile sizes are available and can be made per specification. Panels will be factory installed into typical module sized units 2' x 8'. Steel channel backslats will be used to support panels.

Suspension:
Heavy Duty Rated $\frac{15}{16}$" Galvanized Steel

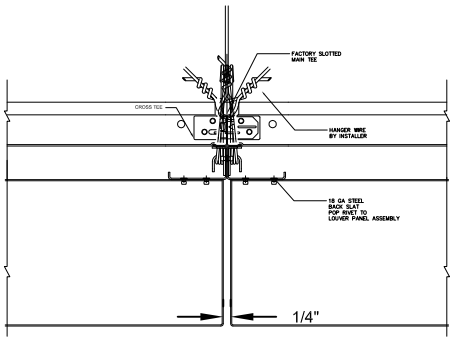
Quality:
Systems are produced meeting ASTM 635, ASTM 636 and all typical building codes.

Finishes:
A wide variety of Interior & Exterior finishes are available and can be matched to project specification, consult factory specialist.

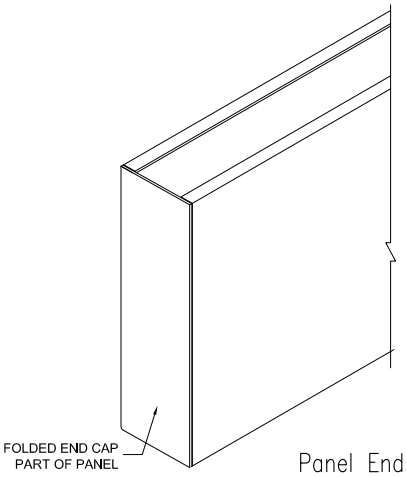
HVAC/ Lighting:
This system integrates with all typical conditions but can be designed to meet custom conditions that may be required.



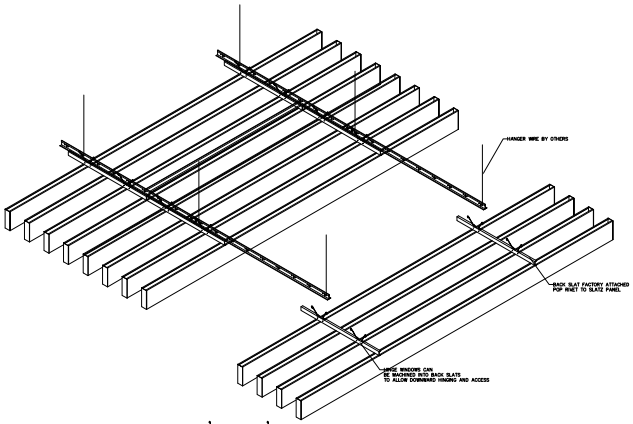
Typical Perimeter @ Length of Panels



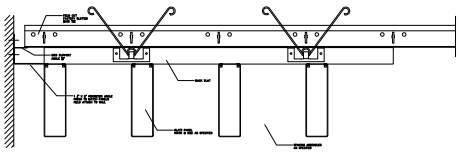
Typical Panel Joint @ 8' Long Panel Module



Panel Ends



General Isometric 2' x 8' Panel Assembly


Typical Perimeter @ Width of Panels