CEILINGS PLUS®

323-724-8166 323-724-8249fax 6711EASTWASHINGTONBOULEVARD, LOSANGELES, CALIFORNIA90040

www.ceilingsplus.com

ILLUSIONS[™]- Metal



>Modular Metal CeilingSystem

Description:Illusions™is an integrated ceiling systemconsisting of four-sided panels, engineered grid, and associated hardware. Theceiling system allowsaccesstothe space aboveatnearly everypanel location. Heavy-Duty torsion springclipassembliesmounted to thepanels allowingfor complete individual downward access to the plenum without distortion to the panel.

Finishes: CeilingsPlus[®] offersa widevarietyofmetal finishes with several standard and proprietary anodized finishes to choose from. CeilingsPlus[®] willexplore uniquefinish selections at therequestofthe specifier. Consultfactoryforpossibilities. Materials available with:

- Aluminum
- Anodized
- No VOCs





- Length: up to 10'(consult factoryfor other dimensions).
- LightWeight: 1.5lbs persf(approx.).



Acoustics:A variety of sound absorbing backings are available. Ceilings Plus[®] can supply absorbing material which can achieve NRC values ranging from .70 -.95. Noise reduction may be achieved by perforating the surface and adding an absorptive backing. Consult factory for guidance. To learn more about acoustics, see Acoustics in the Learning Center portion of the Ceilings Plus[®] web site.

Suspension System: Illusions™suspensionsystem isICC approvedin accordance with International Building Code standards for Seismic Categories A, B, C, D, E, and F. Calculations to supports lotted grid and "heavy duty" rating is available upon request.

TestReports: CeilingsPlus[®]has developed the Illusions™ ceiling systems to meetASTM635,ASTM636, and typicallocalbuildingcode requirements. Testreports for suspension systemate available upon request from professionals.

Integration: Illusions™ canaccommodate pendantmount,linear,incandescent, andnearlyall lighting elements. Consult factory for lighting trim options. Air distributors, speakers,sprinklers, andother ceiling attachedaccessories can also be supported. Mod-Air integrated air diffuser available upon request.

Fire Classification: Illusions™product line is Class I, 0-25 Flame Spread as tested in accordance with ASTM E84.

Exterior: Illusions™may be specified for use in exterior soffits. As election of finishes suitable for this use is available. Factory consultation is available to evaluate specific needs for upward and downward load requirements. System designs are available which have been engineered to meet demands of extreme environmental conditions. Exterior utilizes additional fasteners for required load.







