Seismic-resistant multi-tube cable tray

We offer a pre-engineered, time-saving solution which braces and secures non-structural equipment within a building to minimize damage from earthquakes or seismic events.

Our team of experts can help you select the best cable tray series for your application, as well as designing your seismic bracing layout to ensure it meets applicable building codes and standards.

These evaluation guidelines describe the means for the walkdown team to perform a detailed in-plant screening and assessment of conduit and cable tray systems for seismic ruggedness, relying in part ...

Tested by an independent lab and stamped by a Professional Engineer, the seismic cable kits are designed to brace non-structural equipment and distribution systems to help minimize damage from ...

Seismic Design Approaches, Seismic Input Requirement and Design Acceptance Criteria

This article discusses the importance of seismic resistance for cable trays, detailing when seismic braces are necessary, the factors that affect seismic resistance, and how to ensure your ...

Layout for Piping, Conduit, Tube and Ductwork Placing Transverse Braces*: For each run, place transverse braces within 24" of an elbow or tee, and so that individual spans do not exceed the ...

Cablofil Wiremesh Cable Tray concept based upon performance, safety and economy; three qualities which make Cablofil Wiremesh Cable Tray system preferred by installers. Cablofil adapts to the most ...

Designed in compliance with ASCE 7 and the International Building Code (IBC), these kits offer multidirectional restraint and meet stringent requirements for life safety and equipment survivability ...

Seismic bracing can enhance the stability and safety of cable trays during earthquakes and other vibration events, ensuring your cable system is secure and stable.

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