

Monaco Cable Tray Seismic Bracing System



Overview

Kit contains items needed for seismic bracing long cable tray runs. Why is seismic bracing important?

International Building Code. The B-Line series seismic bracing cable kits, featuring the patented KwikWire™ tool-less clamp, are up to 50% faster to install over traditional cable bracing methods. Tested by an independent lab and stamped by a Professional Engineer, the seismic cable kits are designed to brace non-structural. Founded in 2006 as a subsidiary of Çemesan Group, which has been operating in the steel industry for nearly 40 years, Eurotray is an established steel manufacturer with production facilities in Turkey and a subsidiary company in Germany. Subscribe for the latest news, trends, and innovations in the. In regions prone to seismic activity, ensuring that your cable tray system is capable of withstanding such events is vital. The bracing system was designed to meet building code requirements in addition to the owner's design criteria.



Article Content

Apr 01, 2026

Cable bracing | Sway bracing | Tolco | Eaton

For over 60 years, Eaton has manufactured TOLCO seismic bracing and B-Line series cable tray, strut systems, pipe hangers and more that support electrical, mechanical, plumbing, and fire protection

Jun 27, 2025

Seismic cable bracing solution brochure

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

Feb 14, 2026

Seismic Bracing Ensures Stability and Safety of Cable

Seismic Bracing – Enhancing System Stability and Seismic Resistance Seismic bracing, typically made of high-strength metal, is key component specifically

Oct 26, 2025

Seismic Bracing Systems

Seismic bracing systems, are developed to prevent possible damages in the building installation, especially during natural disasters...

Jun 02, 2026

Seismic Bracing & Blast Protection | Gripple

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

Feb 26, 2026

Seismic Cable Restraint Kits

Overview The Easy ex EF5CK Series Seismic Cable Restraint Kits are engineered to secure suspended non-structural components—such as ductwork, piping, conduit, cable trays, and HVAC

Mar 04, 2026

Seismic Cable Bracing Systems

Seismic Bracing Systems may be used for electrical cable trays, fire sprinkler systems, plumbing, and suspended equipment. Though the most common

Nov 01, 2025

Cable & Pipe Supports

In Australia, seismic compliance is mandated by Section 8 of AS1170.4 (2007). EzyStrut offers a range of seismic solutions that comply with AS1170, and our one-stop range of seismic bracing, cable tray

Aug 07, 2025

Rev 7 to Procedure SAG.CP3, "Seismic Design Criteria for Cable Tray ...

A cable tray hanger is classified as a _ seismic Category I structure, and therefore, it shall be adequately designed for the effect of the postulated seismic event combined with other applicable and"

Nov 14, 2025

Seismic Bracing Kit | Seismic Bracing | Wire and Cable Hangers | Wire ...

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

Jun 21, 2026

Seismic Bracing | Wire and Cable Hangers | Wire and Cable Management

Seismic Bracing Kit SZMCKIT Cablofil Cablofil wire mesh tray is the fastest most flexible and adaptable cable management system available See more

Dec 06, 2025

SOLUTIONS

Engineer certified designs and site inspections Ezystrut offers a range of seismic solutions that comply with Australian Standard AS1170.4. Our one-stop solution for seismic bracing, cable tray, pipe

Oct 27, 2025

Seismic Supports

Seismic Supports Cable trays are systems used for the safe transportation and protection of electrical cables, designed to fit the pathways within buildings and

Jun 20, 2026

Performance-based optimum seismic design of cable tray system

A performance-based optimum seismic design procedure for cable tray systems is given and verified by three studied cases.

Jan 04, 2026

Test-based approach to cable tray support system analysis and

Nuclear power plant safety-related cable tray support systems subjected to seismic loadings were originally understood and designed to behave as linear elastic systems. This

Feb 12, 2026

B-Line series cable bracing kit overview | Ahmed Dwedar

Known for innovation, time-saving solutions, Eaton's TOLCO seismic bracing solutions have served the commercial and fire protection markets for over 50 years. Combined with the Eaton B-Line ...

Jun 03, 2026

SEISMIC BRACING OF A DISTRIBUTED CABLE TRAY SYSTEM

An innovative bracing system was designed to provide lateral bracing for the cable tray system. The bracing system was designed to meet building code requirements in addition to the owner's design

Oct 09, 2025

Performance-based optimum seismic design of cable tray system

To clarify the performance objectives of the cable tray, hanging rod, and seismic brace, as well as perform the integrated design of the cable tray system, as shown in Fig. 10, the paper

Jul 22, 2025

Seismic Bracing Systems for Cable Trays Catalog

Explore seismic bracing solutions for cable trays. Catalog details wire rope/cable systems, specs, design for earthquake protection.

Oct 01, 2025

Understanding Seismic Support for Electrical Installations

Explore the essential guidelines for seismic support in electrical installations, focusing on cable trays and their critical role in ensuring system safety during earthquakes. Learn about key spaci...

Apr 13, 2026

Lightweight Cable Tray System, Strong, Fast

The generally accepted spacing for seismic bracing (depending on local building codes) is: - Transverse bracing shall not exceed 40'-0" (12.2M). - Longitudinal

Jul 11, 2025

Cable Tray Checklist for High-Seismicity Projects

When those elements are coordinated early, cable tray systems can perform far more reliably under earthquake demands. Planning a project in a high-seismicity region? Contact our team

Oct 07, 2025

Understanding the Seismic Resistance of Cable Trays

This article discusses the importance of seismic resistance for cable trays, detailing when seismic braces are necessary, the factors that affect seismic

Nov 23, 2025

Seismic MEP Solutions | Eaton

The assembly connects the structure such as a beam or ceiling, to a brace member which could be cable, channel, or pipe to a non-structural support, such as pipe, trapeze, cable tray, duct, and more.

Mar 14, 2026

Seismic Bracing Systems for Cable Trays Catalog

All our seismic Wire Rope/Cable™ bracing, complies with model building codes, and installs in just one-third the time needed for more conventional pipe, angle, and

Jan 23, 2026

KINETICS™ Seismic & Wind Design Manual Section

D9.0 – Electrical Distribution Systems Title Seismic Forces Acting On Cable Trays & Conduit Basic Primer for the restraint of Cable Trays & Conduit Pros and Cons of Struts versus Cables

Contact Us

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