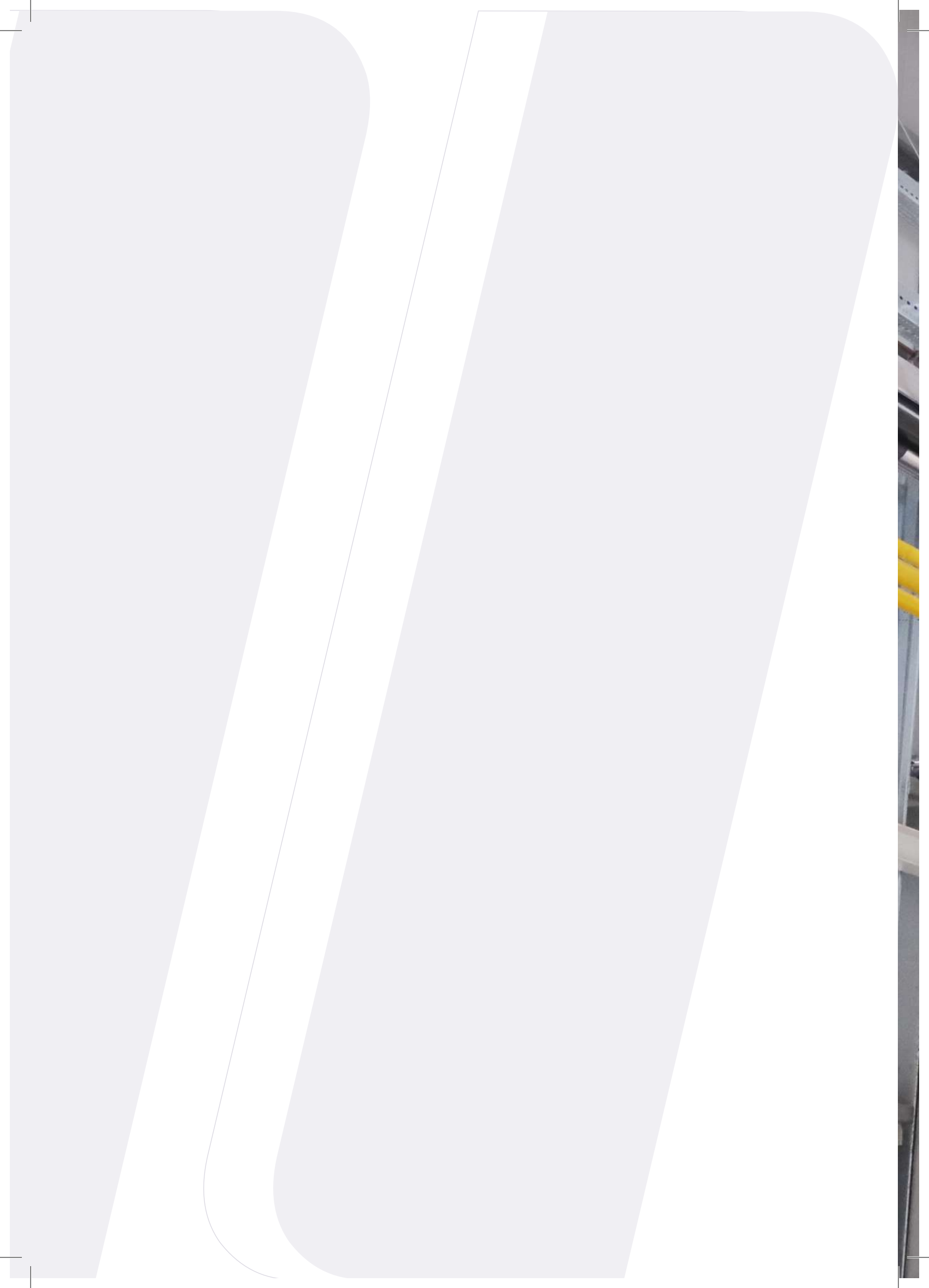




DARHAN

Engineer Smart Ideas

www.darhan.com.tr





ABOUT US

Established in 2008 for the production and supply of Modular Support Systems, Darhan has quickly become the leading supplier of Modular Support Systems, as well as Seismic Bracing & Restraints and Vibration Isolators in Türkiye.

In line with these developments, since 2018, we have started our own production in the fields of Modular Support Systems, Seismic Bracing & Restraints, and Vibration Isolators. We have made significant progress toward realizing our goals of providing tailor-made solutions to the needs of our business partners, improving quality, and adding value to the sector with innovative products.

We aim to raise the market to the highest standards and become a global leader in all product groups with organic growth based on product diversity.

Our main belief on the way to our goal is that technical expertise is more important than mere sales leadership. We prioritise sharing our technical expertise and facilitating communication processes to enable our partners to make informed and accurate decisions, and we perceive our business as much more than product supply and production in order to achieve sustainable success.

Best regards

QUALITY

DARHAN, is the primary target is quality using products meets both international and local standards such as CE, EUROCODE3, MSS, UL, FM, NFPA, ANSI-ASHRAE in solution provides.



ISO 9001



ISO 14001



CE CERTIFICATION



EUROCODE 3



TUV ANSI-ASHRAE 171



TUV ANSI-ASHRAE 171



FM



DESIGN AND ENGINEERING SOLUTION



Integrated solutions from the experts:

- Support technologies and seismic bracing systems from Darhan experts from a single source
- Consulting hotline with technical experts for competent and quick support
- Training and professional expertise from Darhan engineers
- Personal, highly qualified advising on the construction site



Planning phase:

- Support from the draft to the finished installation
- Custom planning of the fixing concept, in consideration of structural circumstances and international standards requirements
- Preparation of professional texts for the service specifications
- Processing of 2D and 3D design plans
- Cost calculations for support and seismic systems
- Fast and flexible BIM integration.



Construction site support:

- Continuous support throughout the entire term of construction
- Delivery of pre-assembled, multiple fixations and mounting channels cut to length to shorten assembly time
- "Just in time" site delivery
- Detailed preparation with static proofs based on assembly and workshop planning.



ATLAS

HEAVY DUTY MODULAR SUPPORT SYSTEMS

60x60 80x80 100x100

Our innovative support system designed for electromechanical installations, which includes Atlas Beam Sections and Accessories, provides unparalleled efficiency.

- 3-axis mounting possibility
- Tested safety
- Vibration-resistant connection
- Self-tapping screw
- Time saving due to quick and easy assembly
- Light and strong can be used in industrial areas
- No welding
- Can be disassembled high quality
- Hot Dip Galvanized coated
- Compatible with all Darhan product systems



Heavy Duty
Beam Section



Self Forming Screw



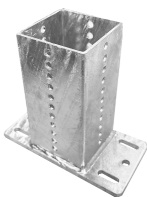
End Cap



Extension Part



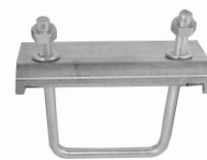
Saddle Flange



Angle Fitting



Angle Fitting



Beam Clamp



Angle Fitting



Flat Fitting



Adjustable Fitting



G Channel Adaptor



U-Bolt Adaptor



U Flange



Industrial Type
Pipe Support



Industrial Type
Pipe Roller





MODULAR SUPPORT SYSTEMS

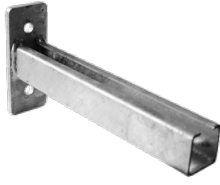
G SECTION

41x21	41x21D
41x41	41x41D
41x62	41x62D

- Compatible with all Darhan MFS components.
- Easy alignment and measuring with centimetre scale.
- Strong grip due to serrated inner edges.
- High corrosion resistance with pre-galvanised or hot-dip coating.
- Fast and efficient hanger support for multiple pipe, duct and cable systems.



G Profiles - MFS



G Corner Console - MFC



Quick Nut



End Cap



Holding Bracket



Structural Attachment



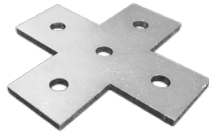
Channel Connector



Angle Bracket -WK



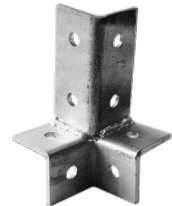
Angle Bracket - WKR



Connection Plate



U Type Clamp Bracket



Multi Directional Brackets



Adjustable Bracket



Beam Clamp

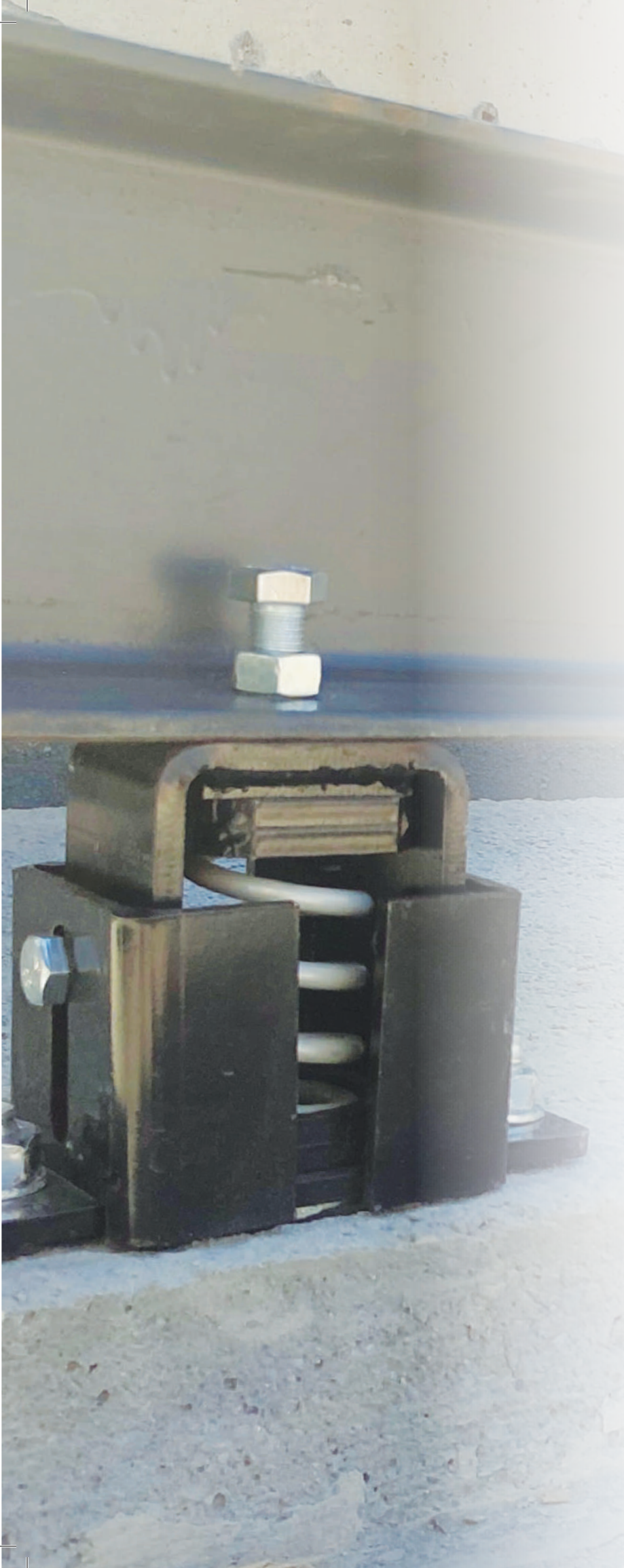


Square Bolt Beam Clamp



Box Profile Connector





VIBRATION ISOLATOR

- Rubber isolators for mid and high level frequency vibrations.
- Restrained type isolators provide seismic restraint and vibration isolation both.
- TÜV ANSI-ASHRAE tests certified.
- Used for HVAC equipments, generator sets and industrial machinery.
- Load capacity is up to 7.5 tons.



VibraFLAT - Rubber Pad



Rubber Vibration Absorber



Rubber Bushing Gasket



VibraMAX Rubber Isolator



VibraPRO Mini Spring Vibration Hanger



VibraPRO Spring Vibration Hanger



VibraPRO2 Spring Vibration Hanger



VibraFREE Open Type Spring Isolator



VibraFREE2 Open Type Spring Isolator



VibraTECH Mini Seismic Vibration Isolator



VibraTECH-1 Seismic Vibration Isolator



VibraTECH-2 Seismic Vibration Isolator



VibraTECH-4 Seismic Vibration Isolator



VibraTECH-6 Seismic Vibration Isolator



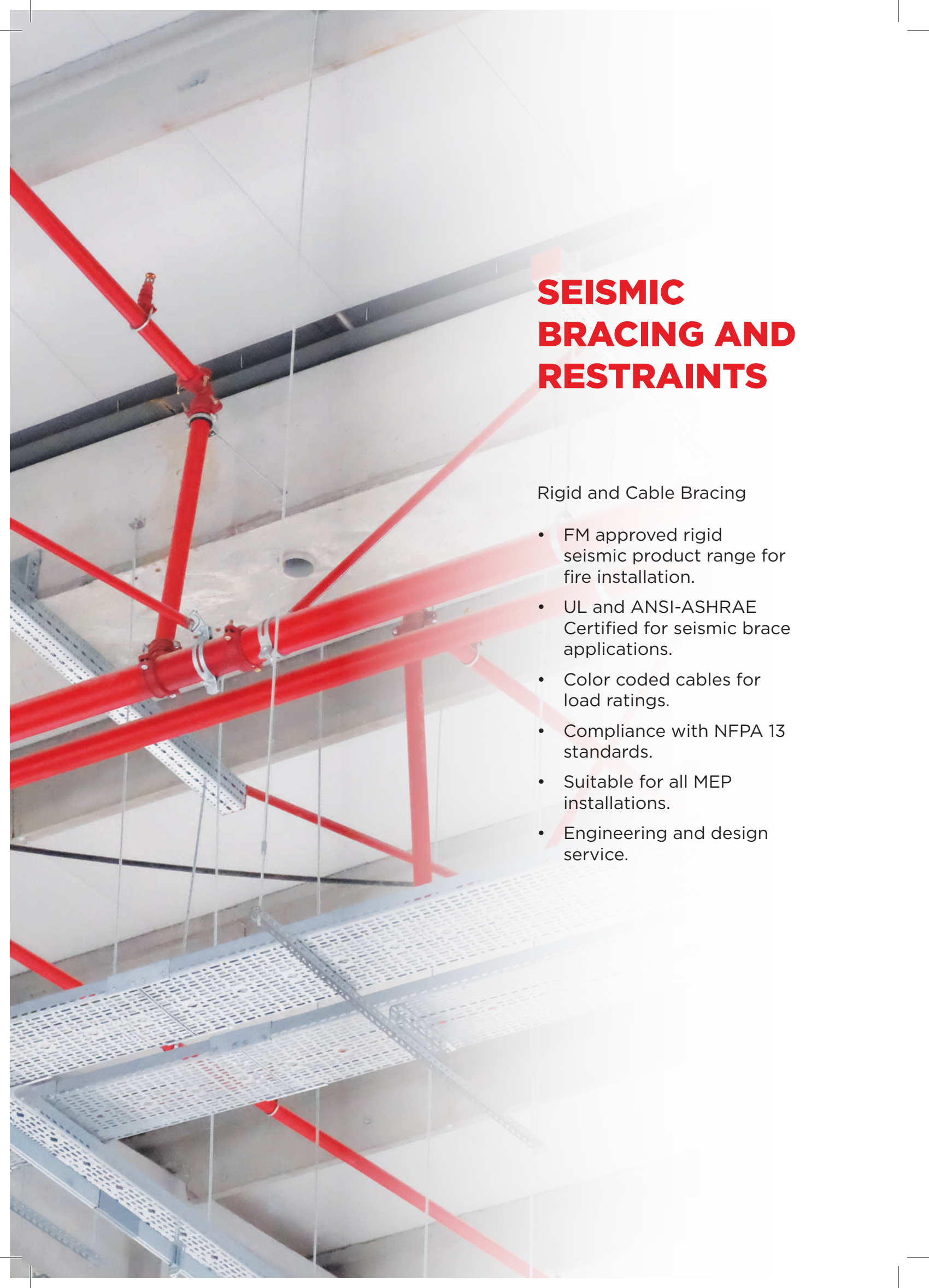
VibraPLUS-1 Seismic Vibration Isolator



VibraPLUS-2 Seismic Vibration Isolator



Visit www.darhan.com.tr and our catalogs for more information and fittings.



SEISMIC BRACING AND RESTRAINTS

Rigid and Cable Bracing

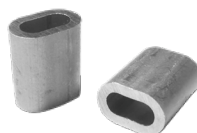
- FM approved rigid seismic product range for fire installation.
- UL and ANSI-ASHRAE Certified for seismic brace applications.
- Color coded cables for load ratings.
- Compliance with NFPA 13 standards.
- Suitable for all MEP installations.
- Engineering and design service.



Seismic Cable Sets



Seismic Cables



Seismic Sleeve



Thimble



Swaging Tool



Seismic Brackets



Seismic Brackets



Universal Sway Brace



Universal Structural Attachment



I-Beam Attachment



Branch Line Restr. Str. Attachment



Seismic Anchor



Z Type Seismic Snubbers



Z Type Seismic Snubbers

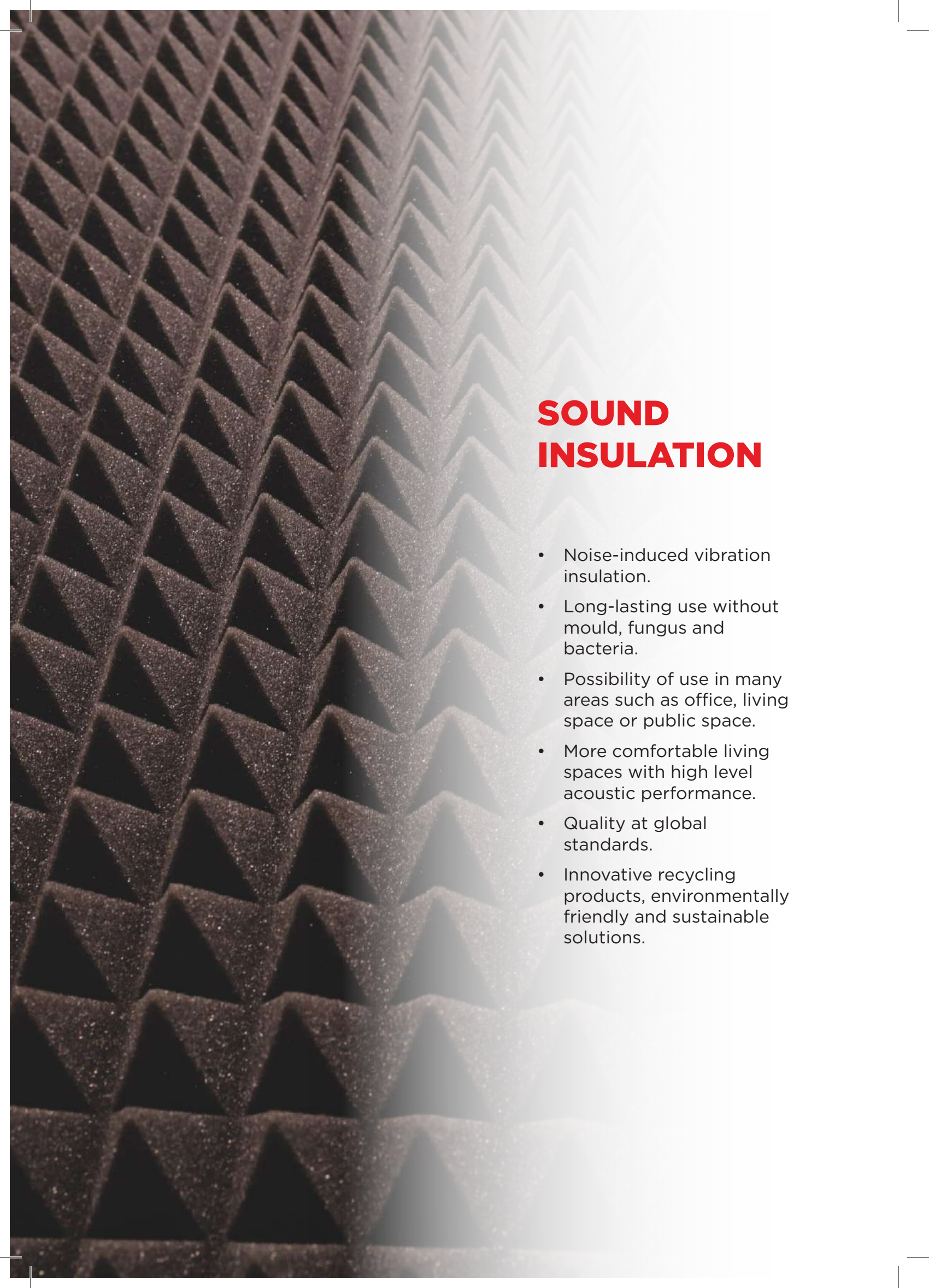


L Type Seismic Snubbers



L Type Seismic Snubbers





SOUND INSULATION

- Noise-induced vibration insulation.
- Long-lasting use without mould, fungus and bacteria.
- Possibility of use in many areas such as office, living space or public space.
- More comfortable living spaces with high level acoustic performance.
- Quality at global standards.
- Innovative recycling products, environmentally friendly and sustainable solutions.



AeroBarrier-Heavy
Sound Barrier



VibraMount-Vibration
Absorbing Hanger



FloatMount-Rubber
Floating Floor Mounting



SilentFoam-Fireproof
Acoustic Sponge



SlilentTape-Acoustic Tape



ShockShield-PU Impact
Sound Insulation Mat



AeroBarrier-Heavy
Sound Barrier



VibraMount-Vibration
Absorbing Hanger



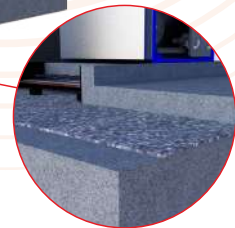
FloatMount-Rubber
Floating Floor Mounting



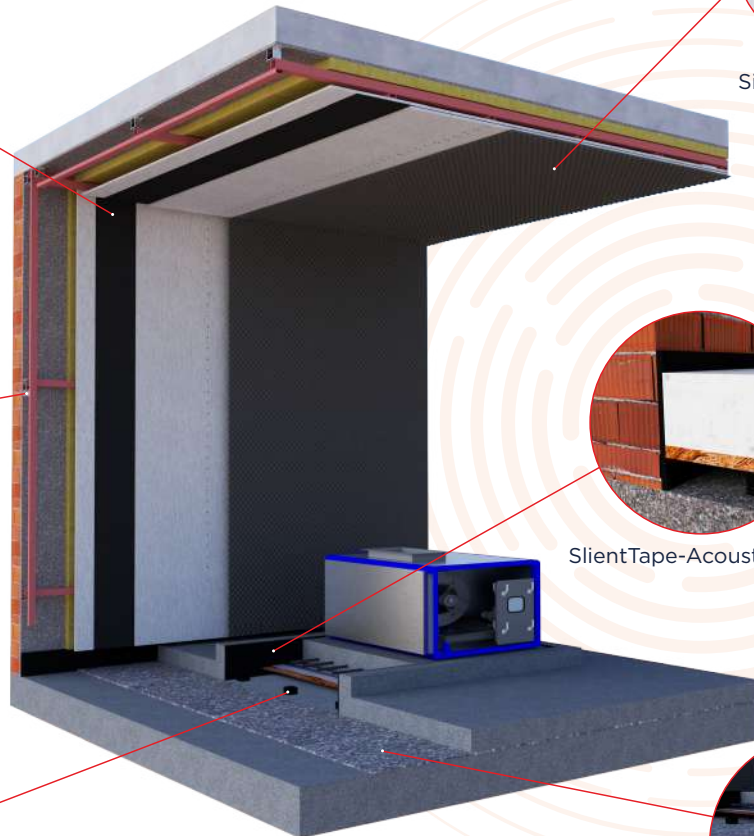
SilentFoam-Fireproof
Acoustic Sponge



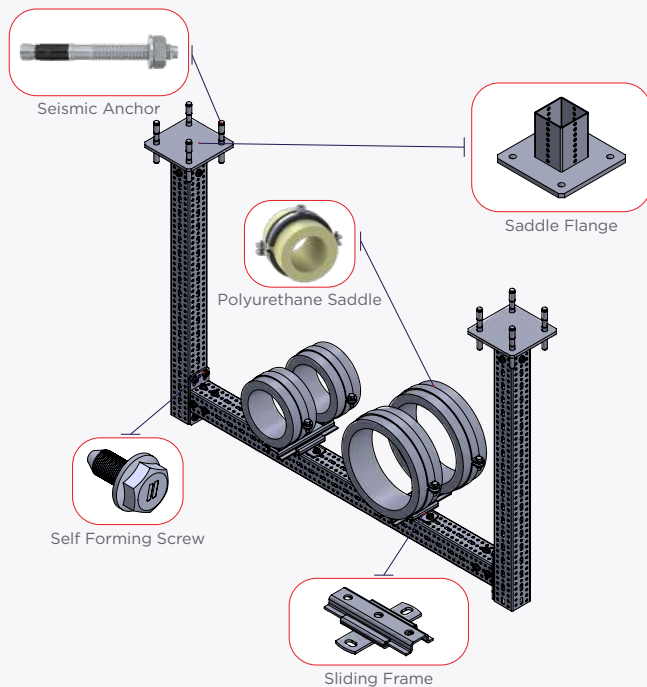
SlilentTape-Acoustic Tape



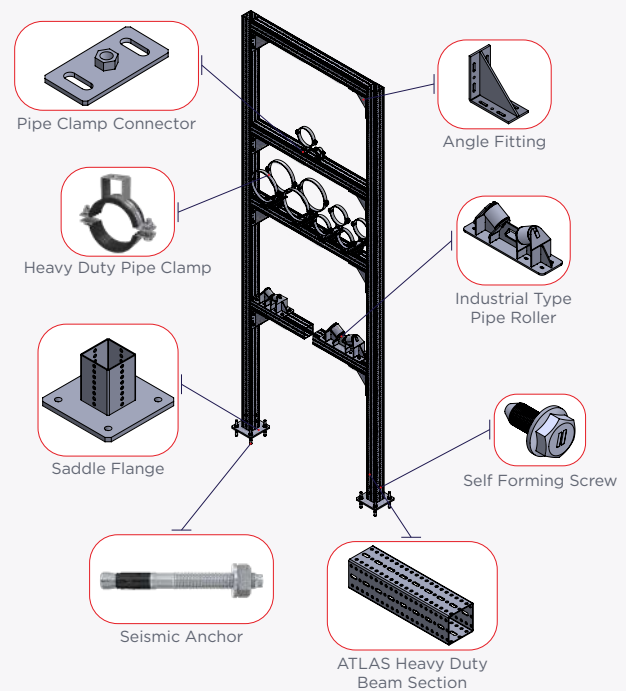
ShockShield-PU Impact
Sound Insulation Mat



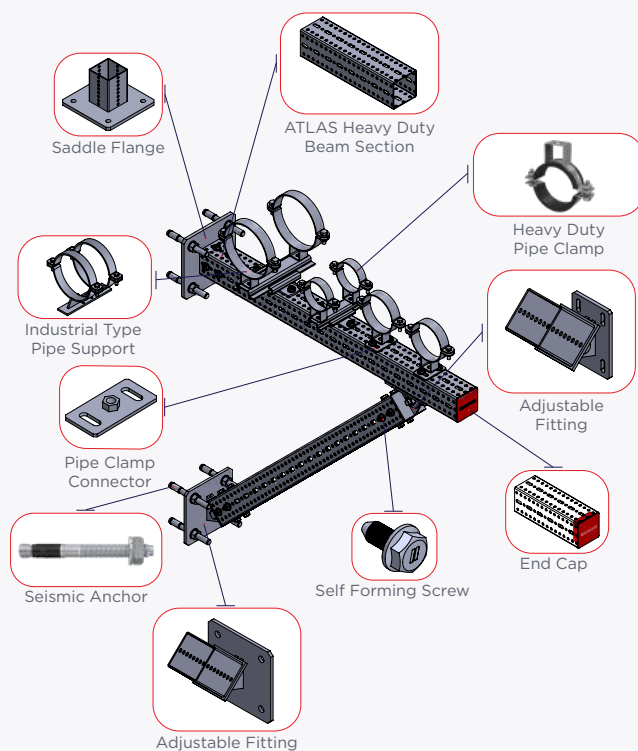
Atlas Heavy Duty Modular Support Systems Applications



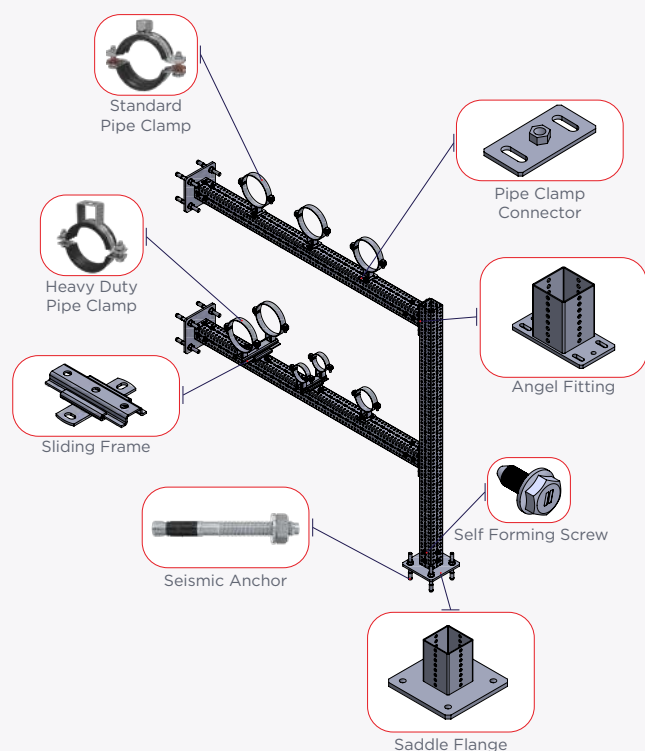
Atlas Ceiling Type Pipe Support



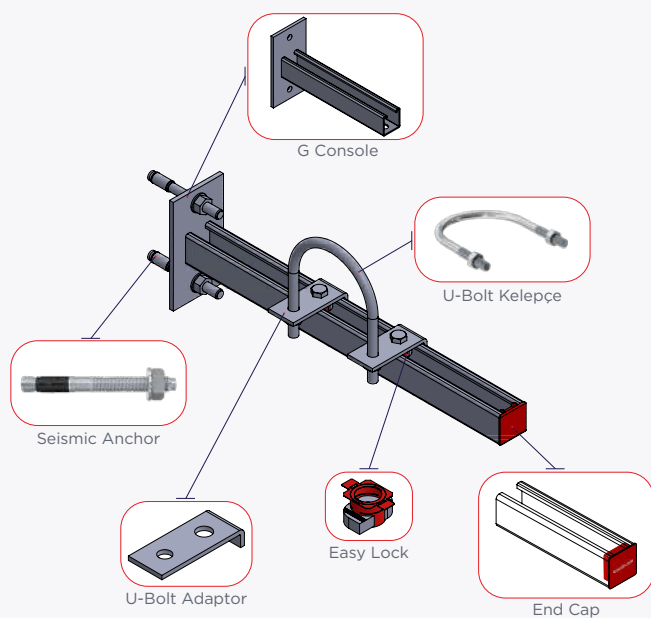
Atlas Floor & Ceiling Type Pipe Support



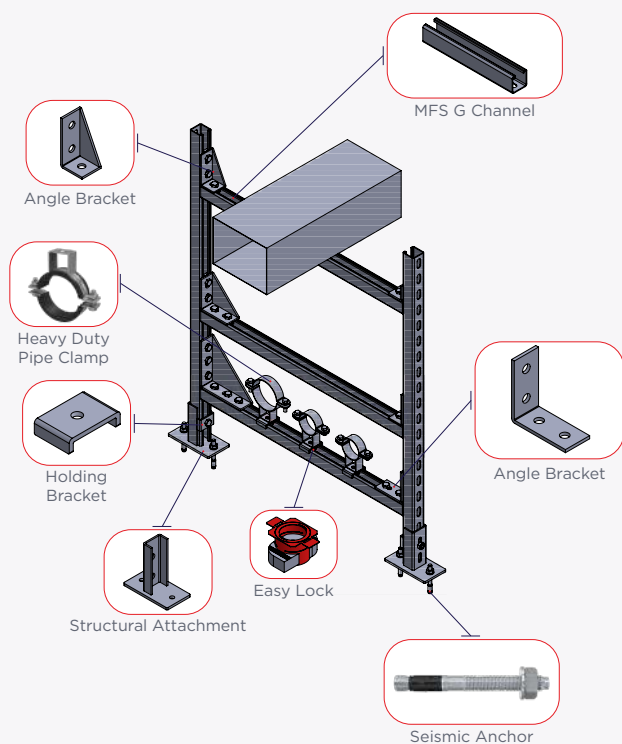
Atlas Wall Mounted Console



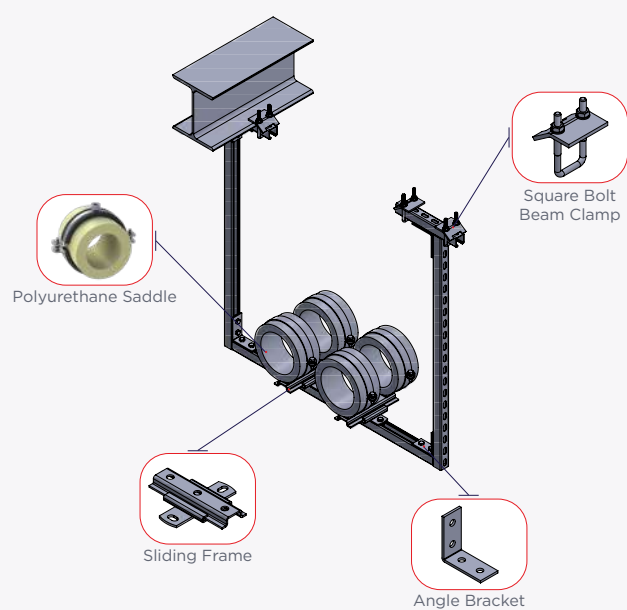
Atlas Floor & Wall Type Pipe Support



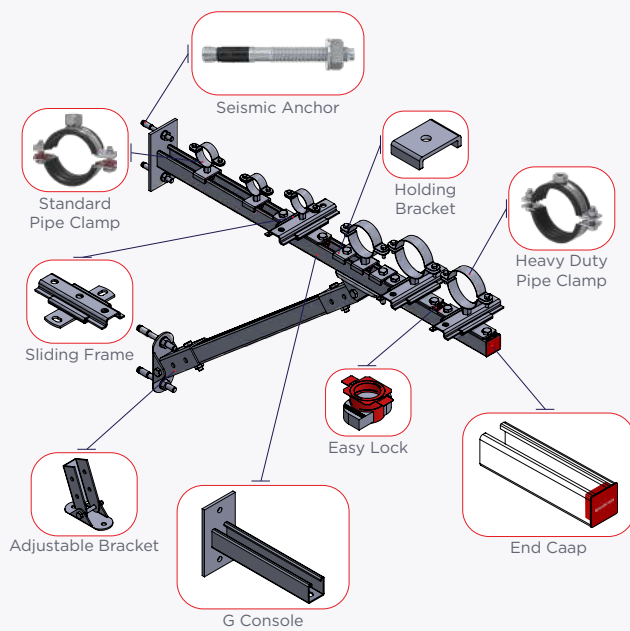
Wall Mounted Console



Floor Mounted Support



Steel Roof Pipe Support



Wall Mounted Console

REFERENCES



Ziraat GYO
Almati - Kazakhstan



Tashkent City Lot-3
Uzbekistan



Shotton Paper Mill
United Kingdom



King Salman Park
Saudi Arabia



Tabori Hotel
Georgia



Golden Eye Casino Hotel
Bulgaria



European Investment Bank
Luxembourg



Cherega Military Hospital
Algeria



Radisson Blu Hotel
Georgia



Central Bank
Azerbaijan



Baku Expo Center
Azerbaijan



King Abdulaziz Medical City
Bahrain



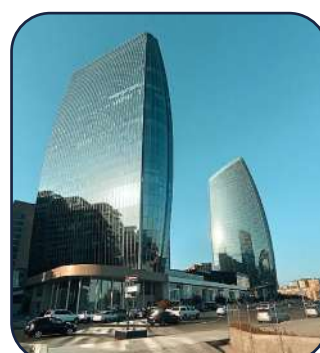
Ada Campus
Azerbaijan



Crescent Development
Azerbaijan



Meysari Hilton Hotel
Azerbaijan



Port Baku Tower
Azerbaijan



Aydınevler Mh. Kaptan Rıfat Sk. No:5
34854 - Maltepe / İstanbul / Türkiye

Tel: +90 (216) 410 04 06
info@darhan.com.tr