



proMEGA

Heavy Duty Modular Profile

ProMEGA is a new design product line that provides fast and reliable system solution in every application where heavy construction pipelines and equipment are required, also suspension and support constructions. Fast and reliable installation is possible with the guide bolts which do not require welding manufacturing in the site area. Through self-opening bolts of their own teeth on the profile, extra nut does not require the use of other products, and provides high resistance to vibration dissolution.

ProMega standard coating has hot dip galvanized profile system, when used as a whole, can provide over 50% product and workmanship advantages over conventional solutions.

Advantages:

- Disposal of welded fire risk due to welding
- Short Project / Planning Duration
- Minimum application time
- Reducing unnecessary safety factors with proven product performance
- Remove surprise cost risk
- Production at factory level
- Easy adaptation to site conditions
- On-time job delivery
- Consistent quality

PRODUCT GROUPS

- I. Installation Systems
 - a. Beam Clamps
 - b. Pipe Hangers
 - c. Pipe Rollers & Roller Supports, Pipe Supports, Guides, Shields & Saddles
 - d. Profiles & Brackets
 - e. Roof Connections Applications
 - f. Connection & Threaded Accessories
- II. Ventilation Systems
 - a. Flange Profile and Accessories
- III. Sound and Vibration Isolation Systems
 - a. Floor Application
 - b. Wall Application
 - c. Ceiling Application
 - d. Mechanical Application
- IV. Seismic Restraint Systems
 - a. Seismic cable sets
 - b. Rigid sway braces
 - c. Seismic snubbers
 - d. Seismic Isolators
- V. Industrial Hanger and Support Systems
 - a. Constant Load Spring Hanger and Supports
 - b. Variable Load Spring Hanger and Supports
 - c. Shock Absorbers
 - d. Clamps, Guides and Insulation Saddle
- VI. Anchor and Fixing Systems
 - a. Anchors
 - b. Cast in Channels
 - c. Steel Fixing Systems
- VII. Facade Systems
 - a. Natural Stone Cladding Systems
 - b. Curtain Wall Systems
- VIII. Modular Support Systems
 - a. ProLinkC Products
 - b. ProLinkG Products
 - c. PROCON Products
 - d. ProMEGA Products

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1-Installation Systems

Today's buildings are being constructed higher gradually, accordingly solving how to make the connections of mechanical installation to the structures creates serious problems for sanitary engineers. The thermal motion effects of pipes which move inside the structure or roof horizontally and perpendicularly only except their weights, contraction of the building during the time (elongation affects), stabilization solutions against earthquake loads are being made by LINK Project group. Today, LINK which has the product range to respond all requirements at the connection point of the mechanical installation to the structure are designing and producing solutions which are devoted to the requirements under project base. LINK produces user friendly, fast, economical solutions with its innovative point of view.

2-Ventilation Systems

LINK which has determined the missing and requirements of the sector correct and on time, has started to produce Air Passage Flange Profiles again for the first time in Turkey in 1987. Today, LINK, which is the biggest producer in Turkey, at the same time is the only company which produces Air Passage Flange Profile to produce 20, 25, 30, 35 and 40 mm dimensions. By making its production in latest technological machines, it achieves the production which addresses all pressure and force classes according to "SMACNA-HVAC Duct Construction Standard" and "DW 144 Specification of Sheet Metal Ductwork" which are two standards that are valid world wide.



3-Sound and Vibration Isolation Systems

Vibration and noise complaints which are caused by vibration, increase day by day in modern buildings and appear suddenly in front of us as a problem which is not noticed often in daily life but which is a problem that may cause discomfort for. Material tools which are caused by turbine noise pollution together with uncontrolled vibration have become a problem to be destroyed. The solution is the static and dynamic load specifications of mechanical installation with the vibration insulators which are complicated within themselves and which are needed to be determined by considering many parameters. LINK gives its technical support service for the selection and application of these products with the project group in its structure.



4-Seismic Restraint Systems

The damaging effects of earthquakes are of significant concern in many areas of the world. Earthquake's effect on the building's concrete structure could not be very serious, effects on mechanical pipes and equipments could be very serious. These effects result in loss of life and property will result in a serious loss of prestige. Especially after the earthquake a fire protection systems to maintain the status is of great importance. The impact of the fires after the earthquake because the consequence of the earthquake is more than two times increases. All the material and moral losses in the face of a possible earthquake, with the right material without the proper engineering calculations, and most reliable way to maintain the mechanical systems and equipment. Occurring serious loss of life and property as well as mechanical installation and equipment cost is very minor earthquake protection will be obvious to us all. LINK Yapi designs seismic restraint projects to limit movement of mechanical systems and equipments and save them. This seismic protection system is prepared for project-specific application details with calculations, the threat of life and minimizing the costs associated with long-term damage to equipment, installations, and reduces to zero.



5-Industrial Hanger and Support Systems

LINK uses its experience which it has gained for years in Energy production, to discover all necessary engineering solutions which are necessary for any pipe support at Petrochemical and Industrial Process plants and by associating that with its high quality product range, it shares its experiences with the implementing institutions. At the same time LINK designs and produces hanger and support solutions for each project according to its design parameters.

6-Anchor and Fixing Systems

LINK is the leader company in our country and area continue to locate itself as a product and system services for any special solution needs in global projects. We have strong and long life fixing solutions for all system that we supply especially installation systems, seismic restraint systems and facade systems. Fixing systems is very critical at buildings especially in seismic zones so certificated products should be used in perfect engineering solutions.



7-Facade Systems

LINK, makes production of modern, sub construction connection elements for front coating products (Natural Stone, Glass, Composite, GRC) with different, innovative point of view. It gives service in hanging technique with a few alternative solution focused systems. Especially in international construction market for the mounting of front systems which gain value and importance; it brings structure profiles inside the concrete available for all kinds of arrangement, prevents deformation during mounting as a result of wall plugging technique which is made at flooring and flat concrete later, which can be connected to the fittings as an innovative anchorage solution to the sector. At project stage, At project stage a very new line has been formed at the front with the structure profile systems inside the concrete which will be applied with the accompaniment of the contractor and front mounting company. All technical service and product selection which are necessary for these analysis are made by the project group inside LINK's body.

8-Modular Support Systems

LINK who produces innovations and solutions for hanger and support field in Turkey to this region, bring out new expansion to framing channels with PROLINK. PROLINK will provide you faster, cost effective solutions which means revolution in support systems. When technical help needed LINK engineers, with a Professional approach, will produce the economic and effective solutions for you. LINK will continue to produce new solutions and ideas for you to work easier, faster and safer.



We link the world

Starting with the production of steel anchor in 1978, the status of current pipe hanger and support system sectors, is making us proud as the founder of this field sector. With the responsibility of being a leader we comprehend the full prospect of the undertaking we have to perform. Our objective is to produce customer oriented products by converting the innovative approach that every employee of LINK perceives.

Currently LINK is, starting from the projecting process, by sharing information and knowledge with innovative and effective solutions, rapidly moving towards becoming a preferred brand in Installation Systems, Ventilation Systems, Sound and Vibration Isolation Systems, Seismic Restraint Systems, Industrial Hanger and Support Systems, Anchor and Fixing Systems, Facade Systems and Modular Support Systems in national and international levels.

We will continue to provide reliable, long lasting and economic solutions for the needs of our customers who support us with both negative and positive reviews as we keep moving towards our goals.

We intend to expand our regional activities to World-wide in areas we operate and we plan to operate using our international certifications. Our product quality and innovative technical and customer-oriented solutions.

Jobsite services



3D Analysis

