

Innovative solutions to the kinetic architecture







Since 2014, with its experience in various fields of construction and project implementation, CONREQ Enclosure Systems provides manufacturing, sales, project design and installation services for swimming pool enclosures, retractable roof systems, winter gardens and aluminum beam profiles which are able to cross wide openings.

With our custom-designed Kinetic Architecture Systems, whether for private or for commercial purposes, we transform any kind of outdoor space into an enclosed, transparent one in a stylish and functional manner.

With water and wind insulation, earthquake resistance and UV protection, they have 100% protection from harmful effects of the summer sun and are heatable in the winter. They drive down the operating costs because they do not require maintenance for many years.



They can easily be used in private properties, cafeterias and restaurants, hotels, shopping centers, wedding halls, swimming pools, aqua parks or industrial areas.

Based on CONREQ philosophy, the mission of our experienced staff, which has been focused on precision, quality and customer satisfaction for 20 years, is to create high-standard, environmentally sensitive spaces in which you can spend pleasant time with loved ones in all four seasons by carrying the comforts of your home outdoors and to increase your quality of life.





This system is comprised of lean-to (mono-pitch) roof, gable roof and hipped roof forms.

Technical Features

• Special aluminium profiles are used in the production of the system and polycarbonate or glass materials are used as the covering material.

• Thanks to the special aluminium profiles, a separate carrier construction is no longer necessary, your living spaces acquire a more aesthetic look and the construction cost is reduced.

• The intervals of the perpendicular axes of the system can be made 105 cm, 125 cm, 160 cm, 210 cm or 300 cm.

• The roof panels can be retracted at the ratios of 100%, 80%, 75%, 66% or 50%, they can be opened and closed manually, powered and with a remote control.

• The system can be opened from the ridge downwards as well as from the bottom upwards, towards the ridge.



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Our Retractable Roof Systems offer protection from sun, UV rays, wind, rain, snow, humidity and noise:

- ✓ Sun: Products like our Retrectable Roof Systems provide a high protection from sun, UV rays and sun's rays. More over, this feature is ideal for sunroom. In summer, retractable roofs are the ideal solution for hospitality industry such as restaurants, hotels, camping, bars and swimming pools.
- Long Lasting: Kayzen Enclosure System is made of aluminum profiles that never rust;

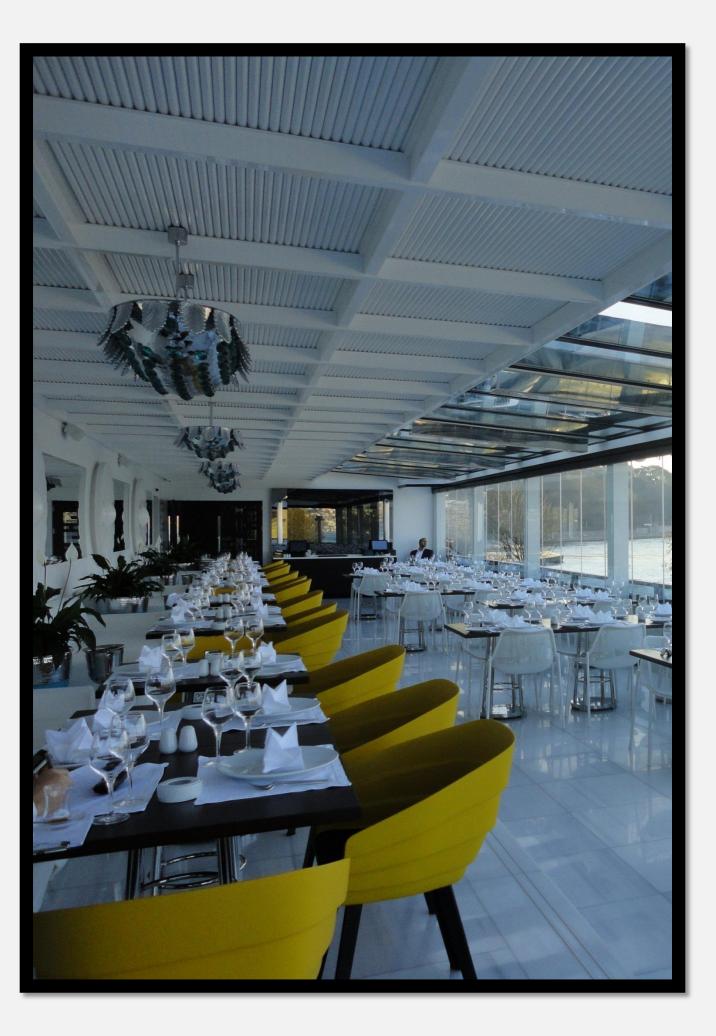


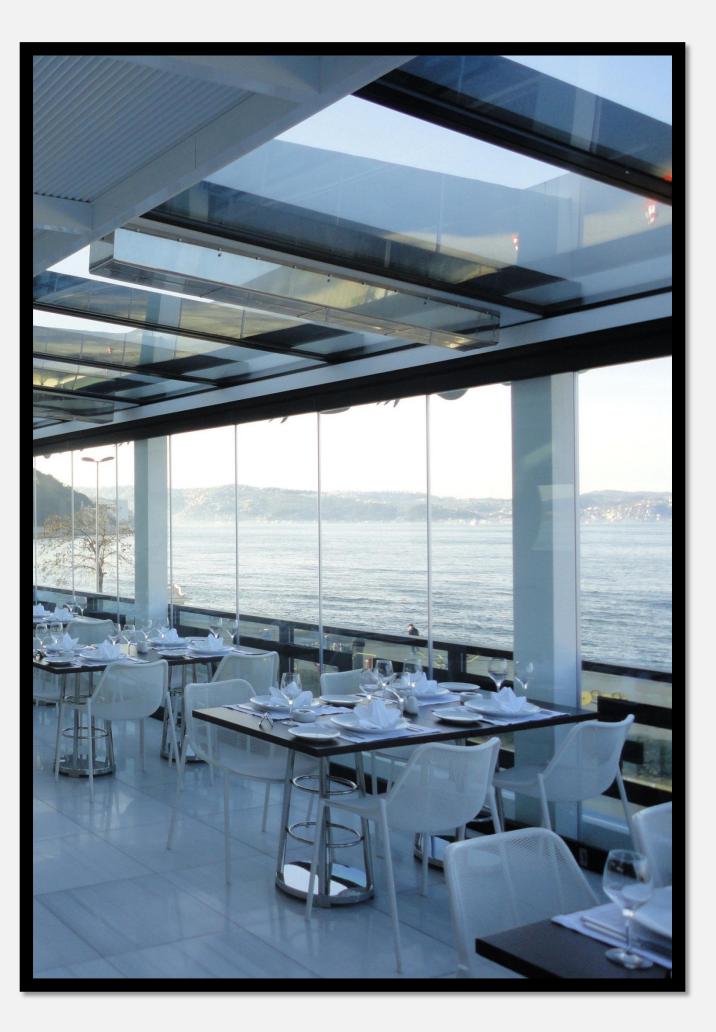
























- ✓ Protects from wind, cold and rain.
- Gives you the chance to chose when to be covered and when to enjoy the open air in only seconds.
- ✓ Unlimited choice of colours













The Telescopic System consists of a fixed and a modular structure. Movable modules are retracted into the fixed module manually or with the help of an engine.

Technical Features

• The aluminium arches of the system used as carriers are made of specially alloyed high-strength aluminium.

• The distance between the carrier arches range between 105 cm, 125 cm, 160 cm and 210 cm, depending on the load to be carried by the system.

• The plates that make up the vertical sides of the barrel-roof closure systems can be pushed up to 3 metres, so that they slide up under the other plate. This brings additional mobility to the working principle of our telescopic system.

• The system moves on specially manufactured stainless, anodized aluminium rails.

• The aluminium materials used in the system can be painted in any RAL colour with electrostatic powder paint.











Telescopic System

Conress Pergola & Glass Systems

Kıraç Çakmaklı Mah. Hadımköy Yolu, Hasat Sok, No 32. Büyükçekmece ISTANBUL / TURKEY

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info@conreq.com www.conreq.com +90 212 620 20 14 +90 552 329 99 99