



akdeniz metal

The window that opens through the life...



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Alanya Akdeniz Metal



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Akdeniz Metal Group offers you the opportunity to realize the project of your dreams. Our vision is based on quality, efficiency and creativity! Thus, we offer you all the services you need to turn all your projects into a reality thanks to our professional team.



WHO ARE WE?



Our company specializing in the aluminum sector was established in 2005 by Ömer Özdemir in Alanya. Our adventure began with a surface area of 30m² and experience has shown us that our success stems from our sense of service and our quality.

Today, our factory boasts an enclosed surface area of 3000m², thanks to strategic investments and cutting-edge technologies. With our expert Akdeniz Metal team, we are dedicated to serving both our national and international customers. Emphasizing innovation, communication, and technology, we strive to best satisfy our customers. Our commitment to rigorous work ensures the delivery of products to your door in optimal conditions.

From the outset, our company has been driven by the pursuit of customer satisfaction. Having successfully achieved our objectives domestically, our new endeavor is to extend our diverse range of high-quality systems globally. To achieve this, we strive for continuous development each day, aiming to establish mutually beneficial partnerships.

OUR RANGE OF PRODUCTS

- WINDOW AND PAV GLASS
- SLIDING SYSTEM
- RAILWAY SYSTEMS
- PERGOLA
- FACADE SYSTEMS
- FENCE
- GUILLOTINE SYSTEM
- SUN BLOCKER



LR 3100 SLIDING SYSTEMS

LR3100 | SLIDING SYSTEM

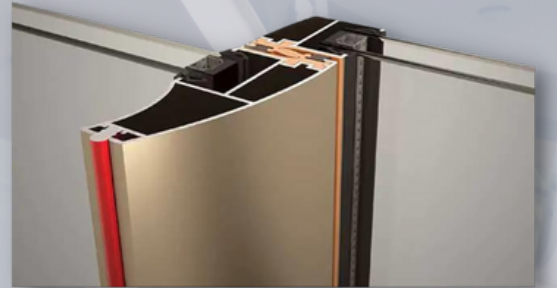
INSULATED sliding series

ÜRÜNÜN KİMLİĞİNİ YANSITAN KARAKTERİSTİK ÖZELLİKLER

- %50 azaltılmış orta kenet ile minimal mimari çözüm
- Sistem içinde çözülmüş özel sineklik tasarımı
- Paslanmaz çelik ray ve bu ray üzerinde hareket eden özel rulmanlarla yüksek dayanım
- Özel dizayn edilmiş ve yüksek dayanımlı çok noktadan kilitleme sistemi
- Polyamit profillerle boşluksuz orta kenet detayı
- Üretim ve montaj kolaylığı
- Daha iyi su, hava yalıtımı ve enerji tasarrufu

TEKNİK SPEKİFİKASYONLAR

KANAT GENİRLİĞİ	32 mm
KANAT YÜKSEKLİĞİ	75 mm
KASA YÜKSEKLİĞİ	44 mm
CAMA KALINLIĞI	20 - 22 mm
VALİTİM KÖPRÜSÜ	20 mm
MAX. KANAT TAŞIMA KAPASİTESİ	120 Kg.



LR 3200 SLIDING SYSTEMS

LR3200 SLIDING SYSTEM

INSULATED sliding series

ÜRÜNÜN KİMLİĞİNİ YANSITAN KARAKTERİSTİK ÖZELLİKLER

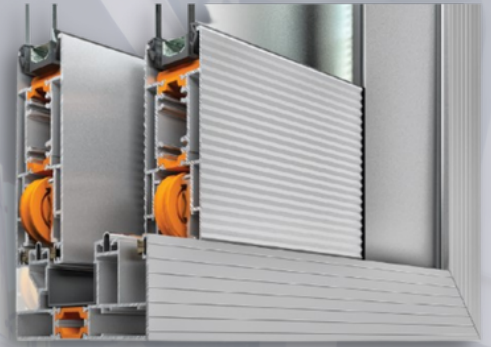
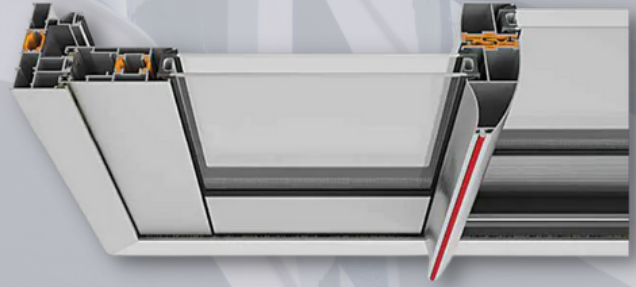
- Daha iyi su, hava yalıtımı ve enerji tasarrufu
- Kolay ve yumuşak bir sürme için özel çelik ray ve rulman, sıfıra yakın sürtünme
- Ağır yük taşınaya müsait rulmanlar
- Kilit karşılığı sürme kasasını içine monte edilebilen tekli veya çoklu kilit uygulanabilirliği
- Özel takozu sayesinde daha mukavemetli toplama olanağı
- Sistem içinde çözülmüş özel sineklik tasarımı
- Üretim ve montaj kolaylığı

TEKNİK SPESİFİKASYONLAR

KANAT GENİRLİĞİ	38 mm
KANAT YÜKSEKLİĞİ	82.5 mm
PROFİL ET KALINLIĞI	1.5 - 1.8 mm
CAM KALINLIĞI	20 - 26 mm
MAX. KANAT TAŞIMA KAPASİTESİ	120 kg.
PROFİL. QEQ. DÜZÜŞÜMLÜK	EN ISO 12020 2 Compliant

Polyamit profillerle boşluksuz orta kenet detayı

Paslanmaz çelik ray ve bu ray üzerinde hareket eden, özel rulmanlarla yüksek dayanım ve kullanım korforu



LR 3500 OPENING SYSTEMS

LR3500 | SLIDING SYSTEM

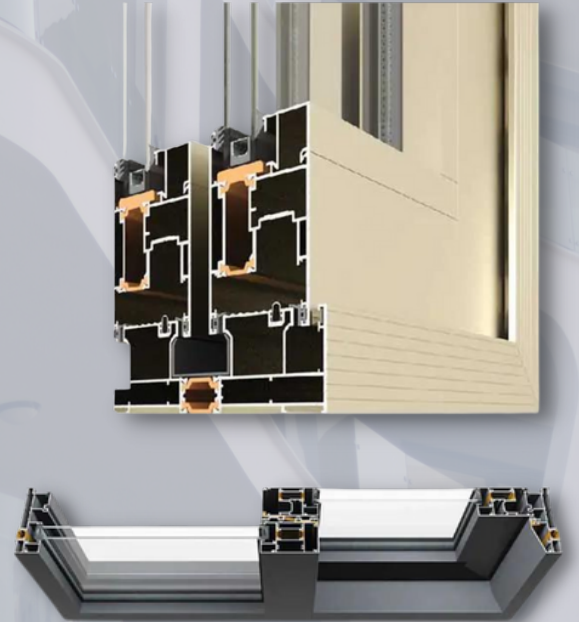
INSULATED sliding series

ÜRÜNÜN KİMLİĞİNİ YANSITAN KARAKTERİSTİK ÖZELLİKLER

- Daha iyi su, hava yalıtımı ve enerji tasarrufu
- Üretim ve montaj kolaylığı
- HBSB mekanizma ile 250 Kg. Kanat taşıma kapasitesi
- Projeye uygun "Custom Design" tasarım ve seçenekleri
- Paslanmaz çelik ray ve bu ray üzerinde hareket eden özel rulmanlarla yüksek dayanım ve kullanım konforu
- Gümüş, bronz renkli eloksallı yüzeyler ile metalin modern ve estetik görünümü
- Özel tasarım edilmiş farklı konseptlerde toz boya ve ahşap görünüm seçenekleri

TEKNİK SPEKİFİKASYONLAR

KANAT GENİRLİĞİ	57 mm
KANAT YÜKSEKLİĞİ	92,5 mm
KASA YÜKSEKLİĞİ	45 mm
CAM KALINLIĞI	20 - 45 mm
MAX. KANAT TAŞIYMA KAPASİTESİ	200 kg. 300-400 kg.
VALİTİM KÖKÜRLÜĞÜ	24 mm



LR 5100 OPENING SYSTEMS

LR5100 | OPENING SYSTEM

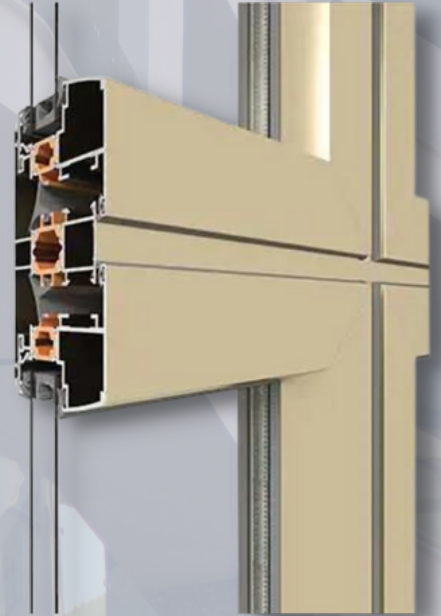
INSULATED opening series

ÜRÜNÜN KİMLİĞİNİ YANSITAN KARAKTERİSTİK ÖZELLİKLER

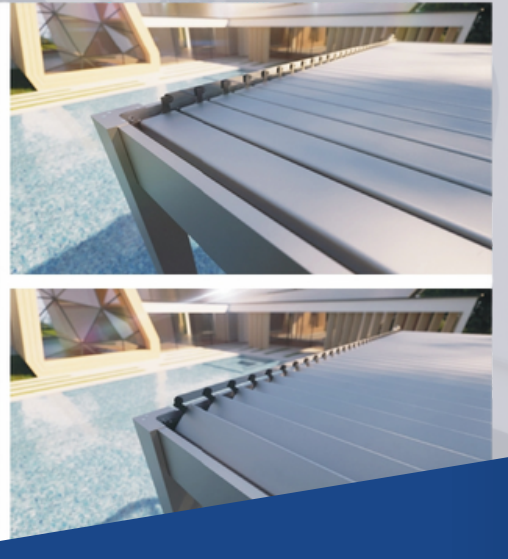
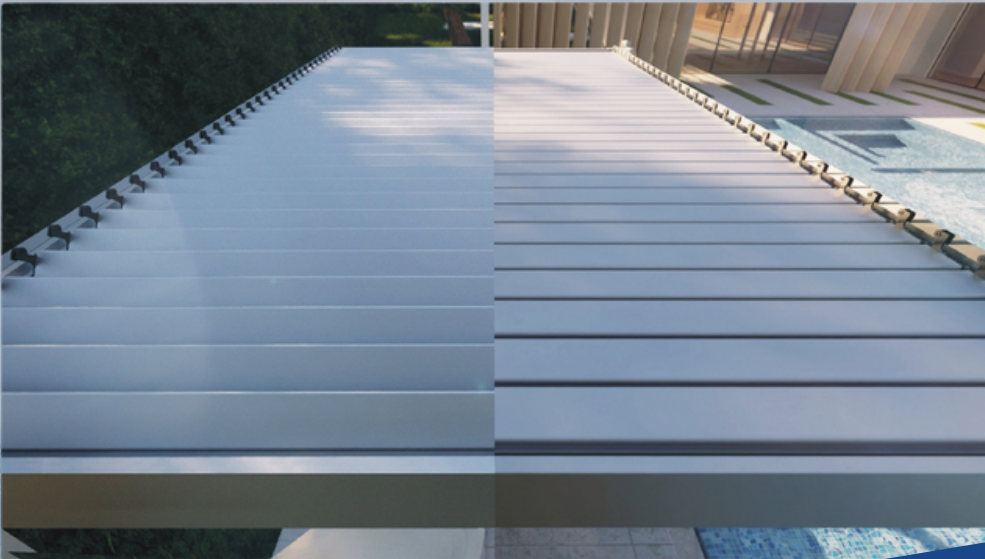
- Daha iyi su, hava yalıtımı ve enerji tasarrufu
- Kolay ve yarıuşak bir sürme için özel çelik ray ve rulman, sıfıra yakın sürtünme
- Ağır yük taşınaya müsait rulmanlar
- Kilit karşılağı sürme kasanın içine monte edilebilen tekli veya çoklu kilit uygulanabilirliği
- Özel takozu sayesinde daha mukavemetli toplama olanağı
- Sistem içinde çözülmüş özel sineklik tasarımı
- Üretim ve montaj kolaylığı

TEKNİK SPEKİFİKASYONLAR

KANAT GENİRLİĞİ	38 mm
KANAT YÜKSEKLİĞİ	92.5 mm
PROFİL ET KALINLIĞI	1.3 - 1.8 mm
CAM KALINLIĞI	20 - 26 mm
MAX. KANAT TAŞIMA KAPASİTESİ	120 kg.
PROFİL GEO. DÜZGÜNLÜK	EN ISO 12020 2 Compliant

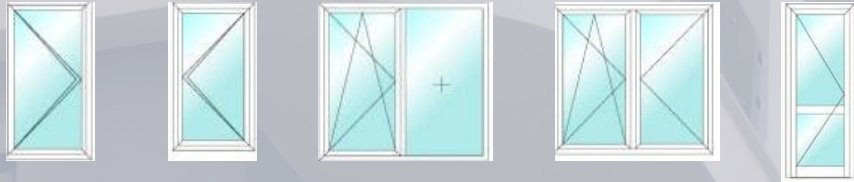


PERGOLA BIOCLIMATIC



WINDOW AND BAY WINDOW





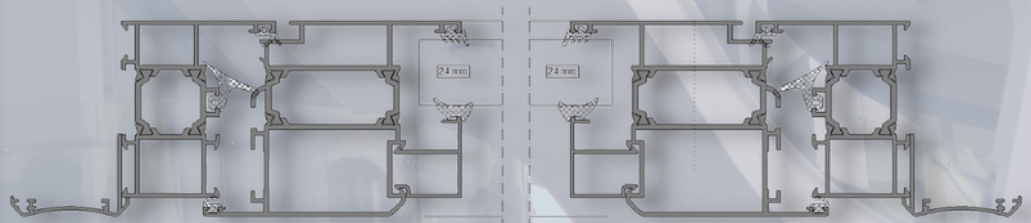
Better insulation, ease of assembly, no friction bearings, suitable for transporting heavy loads.

Profile Wall Thickness: 1.3 - 1.8 mm

Glass thickness: 16 - 42 mm

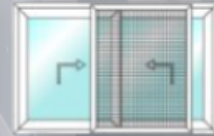
Maximum Wing Load Capacity: 120 - 200 kg conforming to EN ISO 10077-2: UF: 2.3W/M2K

FRONT DOOR



SLIDING SYSTEM



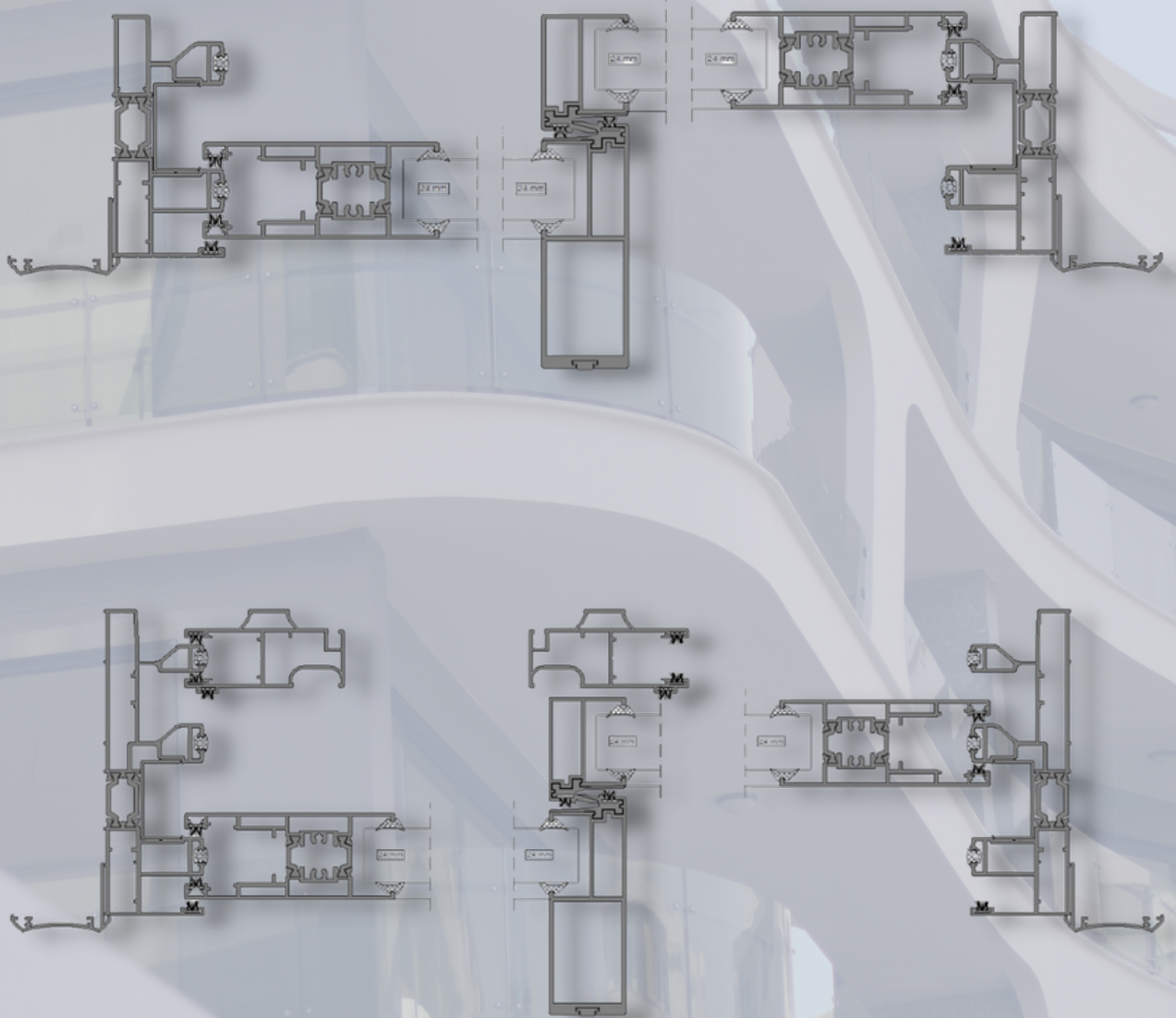


Better insulation easy assembly no friction bearings suitable for transporting heavy loads.

Profile Wall Thickness: 1.3 - 1.8 mm

Glass thickness: 20-26 mm

Maximum Wing Load Capacity: 120 kg compliant with EN ISO 12020 - 2

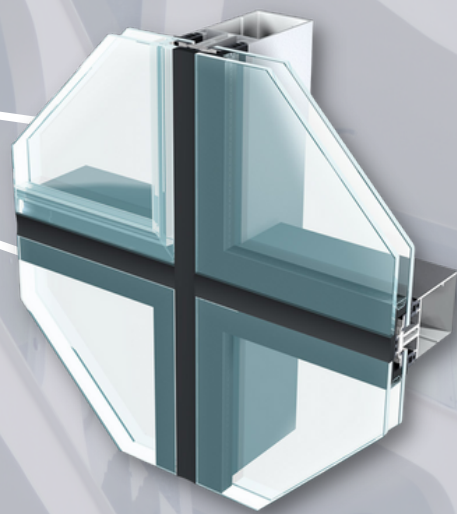




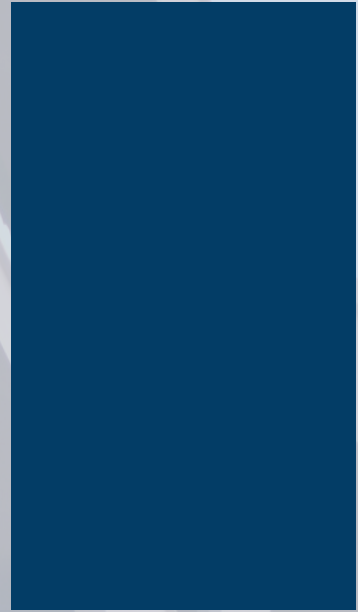
RAILWAY SYSTEMS



FACADE SYSTEM



FENCE



GUILLOTINE SYSTEM



SUN BLOCKER



VERANDA



Carrier: Custom-designed aluminum profile measuring 110×145 for the system

Paint: Can be painted in all RAL colors.

Roof Detail: Custom-designed aluminum SKY50 (to prevent condensation)

Roof Glass: (4+4 – 5+5 – 6+6) Laminated + Argon gas-filled thermal insulation glass + 6 mm Tempered Sun energy glass

Perimeter Enclosure: Enclosures for the front and side facades can be made with guillotine, sliding, or foldable glass systems.

Gutters and Posts: Our gutter profile, made from specially designed aluminum profiles for the system, drains water from the roof through PVC pipes in the posts, which are also specially designed carrier profiles.



GARAGE DOORS SECTIONAL



Sectional garage doors, placed under the ceiling, provide space-saving vertical opening, ensuring maximum space inside and in front of the garage. These doors can be installed for any garage opening and offer up to 14 cm more passage width compared to solid doors. Additionally, they are effectively insulated with durable elastic seals resistant to external weather conditions on all four sides.

Sectional garage doors have been tested and certified according to the high-security requirements of European Standard I3241-1.



GARAGE DOORS ROLLER



Spiral garage doors open vertically and occupy very little space in the garage. Thanks to their design, they provide maximum volume inside and in front of the garage. The shape of the door opening is not crucial, as spiral garage doors can be easily installed.

The motor, remote control, and door components are perfectly compatible with each other, offering long-lasting and comfortable usage. The door operates quietly and is protected against vibrations due to the motor's smooth acceleration and stopping feature. The fall safety provided by the dual spring technique eliminates the need for additional safety devices.



LOADING FOR EXPORT



WE CERTIFY





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