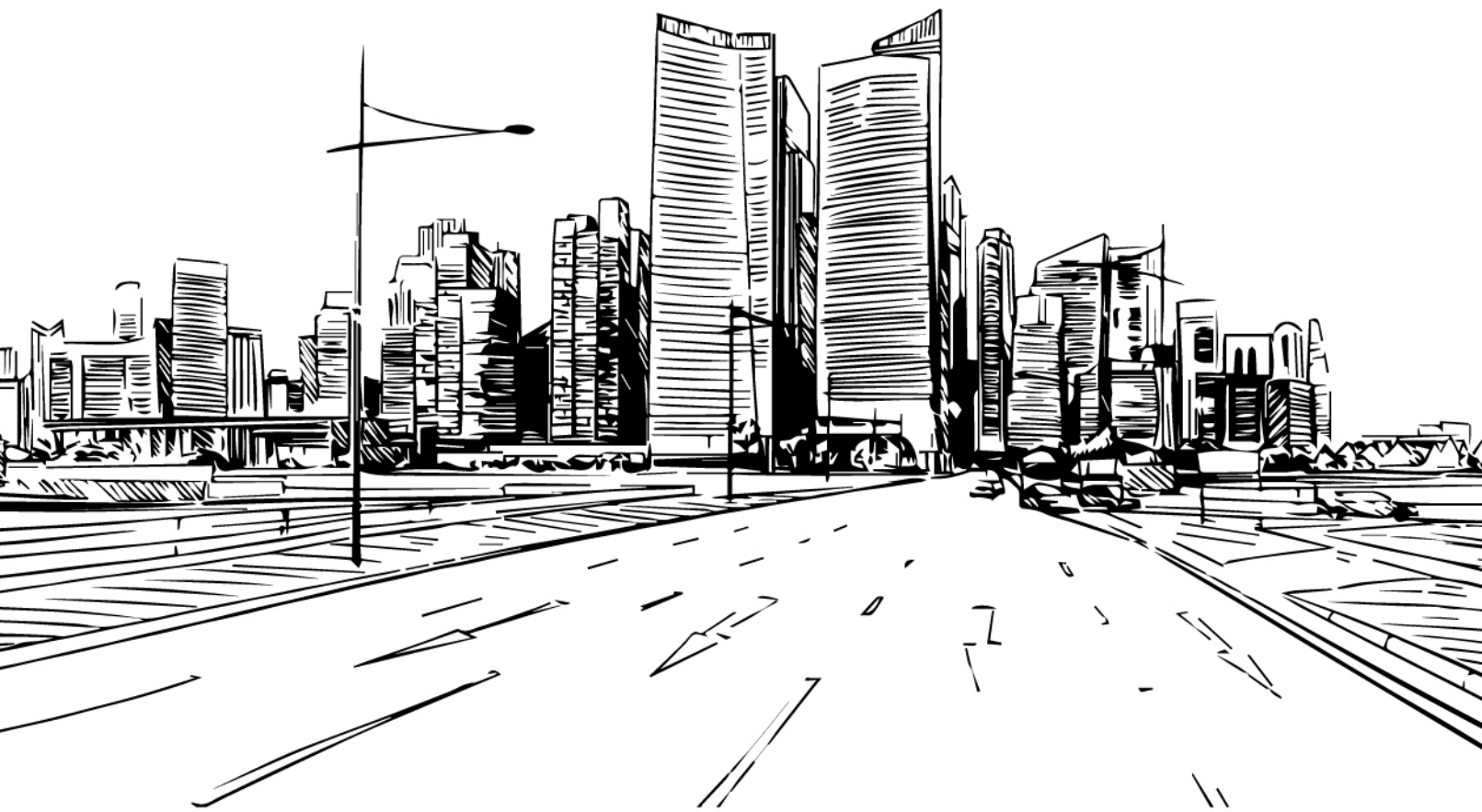




PALLECIO
ALUMINIUM SYSTEMS

A TRADEMARK OF
AXSTOR A.S.

For All Constructions



PALLECIO

PAL7100

SLIDING SYSTEM

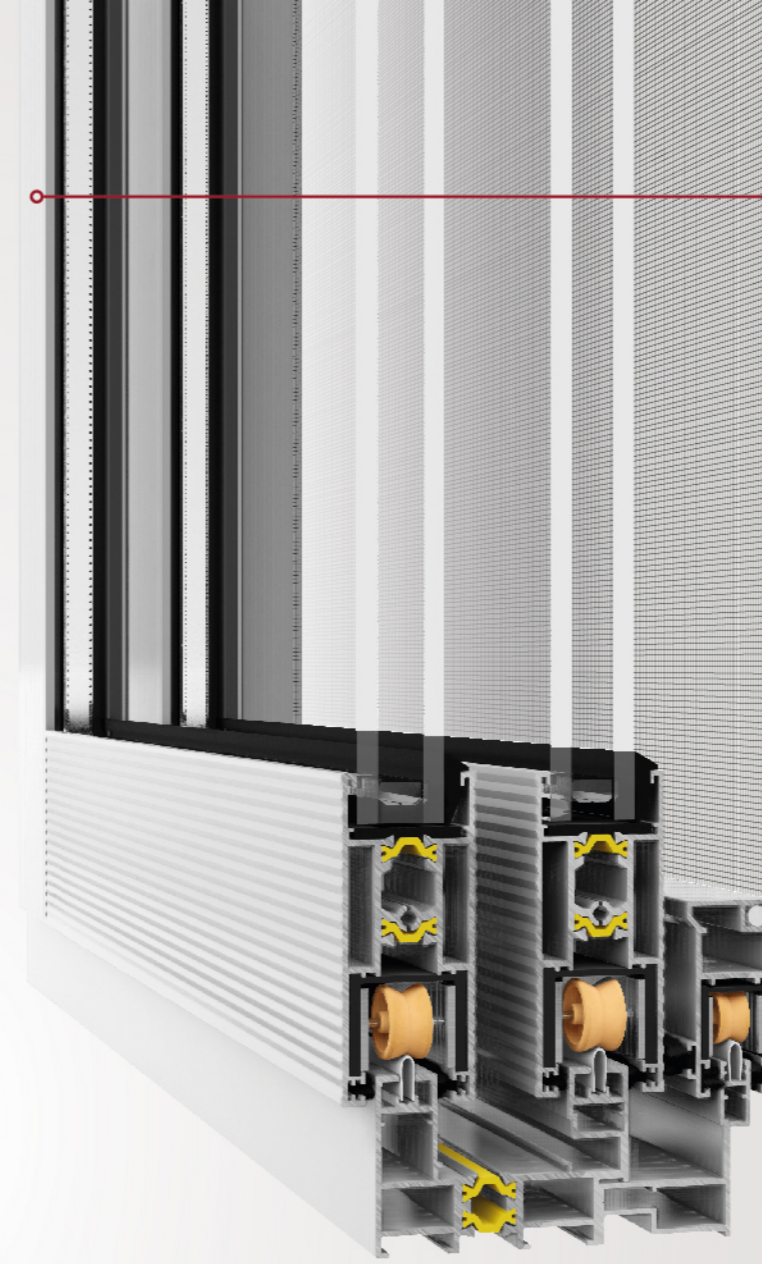


TEKNİK SPESİFİKASYONLAR TECHNICAL SPECIFICATIONS

Kanat Geniřlięi Sash Width	36 mm
Kanat Ykseklięi Sash Height	81 mm
Kasa Ykseklięi Frame Height	47 mm
Cam Kalınlıęı Glass Thickness	20-25 mm
Maksimum Kanat Tařıma Kapasitesi Maximum Sash Load Capacity	150 kg
Yalıtım Kprs Insulation Bridge	15 mm

- Isı bariyerleri ve kenet profilleri ile hava ve su yalıtımı
- 1 cm. kenet profili seeneęi ile geniř cam alanına sahip minimal grnmler
- Orijinal sineklik rayı ile uygulama imkanı
- elik ray ve alminyum ray seenekleri ile farklı mimari sistemlere zm
- Sisteme zel tasarlanan rulmanlar ile kolay kullanım olanaęı
- Eloksal ve toz boya seenekleri ile projelere yaratıcı ve zgn yaklařımlar
- Takviyeli kanat profili seeneęi ile standart dıřa yksekliklerde de dayanım ve srdrlebilirlik
- zel tasarım kulp kapakları ve takozlar ile retim ve montaj kolaylıęı

- Air and water insulation with heat barriers and sash profiles
- Minimal view with large glazing area with 1 cm sash profile option
- Option to use with original insect screen rail
- Solution for different architectural systems with steel and aluminum rail options
- Easy to use with pulleys specially designed for the system
- Creative and original approaches to projects with anodizing and powder coating options
- Strength and sustainability at non-standard heights with the reinforced sash profile option
- Ease of production and assembly with specially designed handle covers and wedges

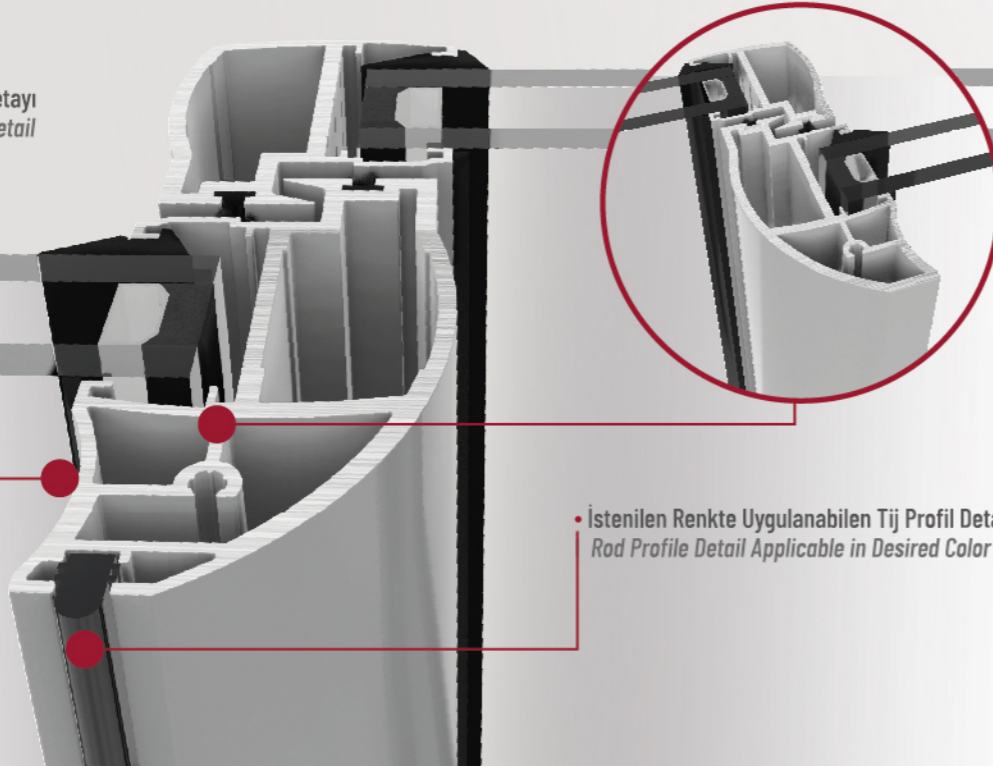


Sineklikli Kasa ve Sineklik Detayı
Frame with Insect Screen and Insect screen Detail



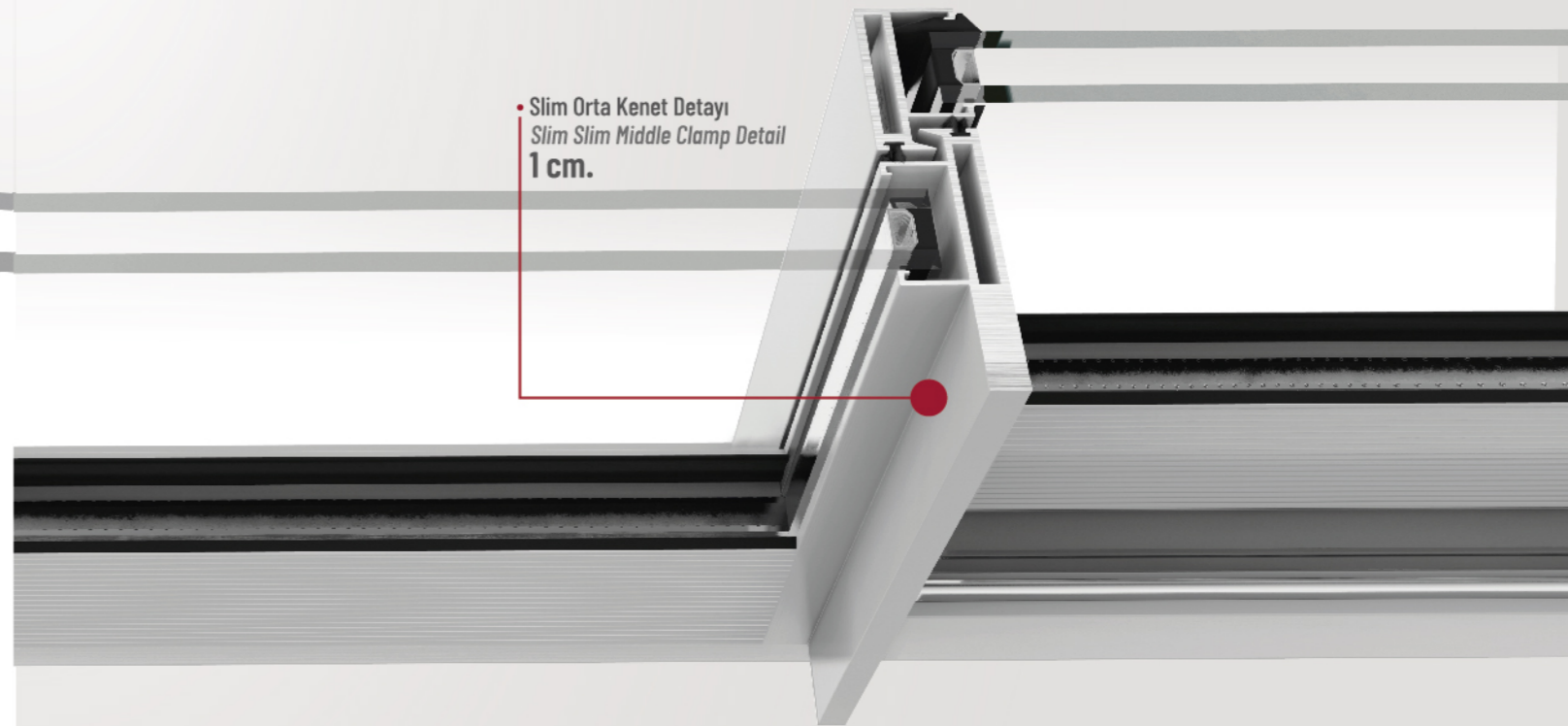
l Srme Kasa Detayı
3-Piece Sliding Frame Detail

Oval Orta Kenet Detayı
Oval Middle Sash Detail



İstenilen Renkte Uygulanabilen Tij Profil Detayı
Rod Profile Detail Applicable in Desired Color

Slim Orta Kenet Detayı
Slim Middle Clamp Detail
1 cm.



PALLECIO

PAL7800

SLIDING SYSTEM

TEKNİK SPESİFİKASYONLAR TECHNICAL SPECIFICATIONS

Kanat Geniřlięi <i>Sash Width</i>	36 mm
Kanat Yüklseklęi <i>Sash Height</i>	90 mm
Kasa Yüklseklęi <i>Frame Height</i>	47 mm
Cam Kalınlıęı <i>Glass Thickness</i>	20-25 mm
Maksimum Kanat Tařıma Kapasitesi <i>Maximum Sash Load Capacity</i>	300 kg
Yalıtım Köprüsü <i>Insulation Bridge</i>	15 mm

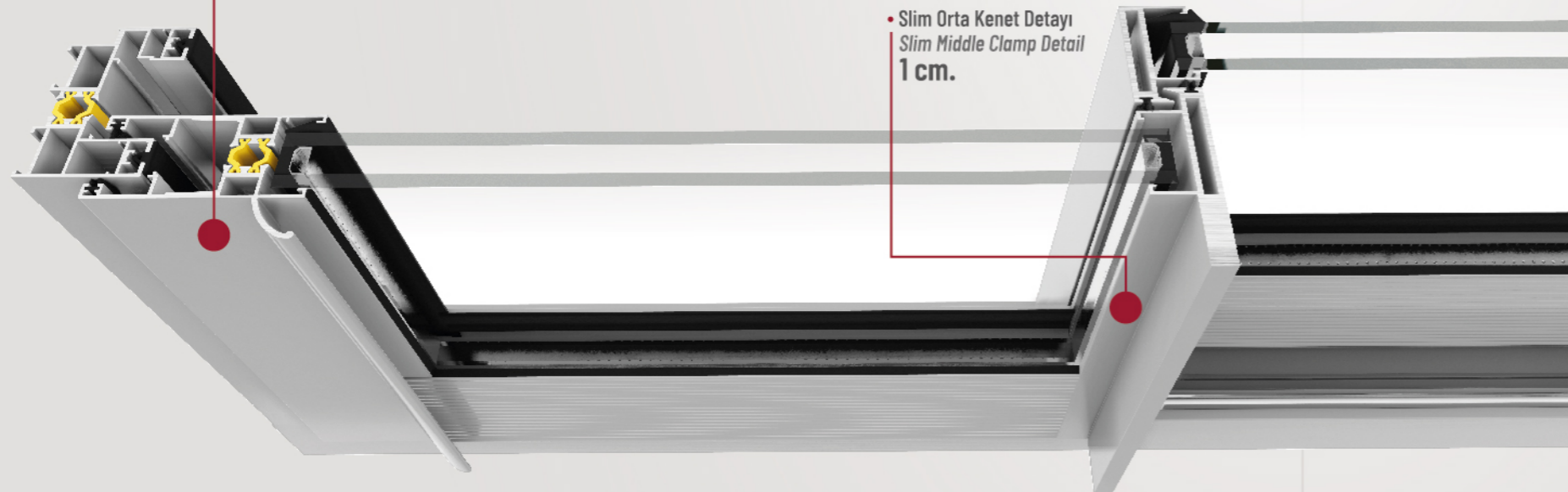


300 kg.
tařıma kapasiteli
rulman detayı
*Pulley detail
with 300 kg.
load capacity*



• Takviyeli Kanat Detayı
Reinforced Sash Detail

• Slim Orta Kenet Detayı
Slim Middle Clamp Detail
1 cm.



- Isı bariyerleri ve kenet profilleri ile hava ve su yalıtımı
- 1 cm. kenet profili seçeneęi ile geniş cam alanına sahip minimal görünüm
- Orijinal sineklik rayı ile kullanım seçeneęi
- Çelik ray ve alüminyum ray seçenekleri ile farklı mimari sistemlere çözüm
- Takviyeli kanat profili seçeneęi ile standart dışı yüksekliklerde de dayanım ve sürdürülebilirlik
- Özel tasarım baza profili ile sistemi deęiřtirmeden 150 kg. kapasiteden 300 kg.'a geçiř kolaylıęı
- Güçlendirilmiş 300 kg. tařıma kapasiteli rulmanlar ile maksimum genişlik ve yüksekliklerde uygulama imkanı
- Elokosal ve toz boya seçenekleri ile projelere yaratıcı ve özgün yaklařımlar

- Air and water insulation with heat barriers and sash profiles
- Minimal view with large glazing area with 1 cm sash profile option
- Option to use with original insect screen rail
- Solution for different architectural systems with steel and aluminum rail options
- Strength and sustainability at non-standard heights with the reinforced sash profile option
- Ease of transition from 150 kg to 300 kg capacity without changing the system with its specially designed baseprofile.
- Application in maximum widths and heights with reinforced pulleys with a load capacity of 300 kg.
- Creative and original approaches to projects with anodizing and powder coating options

PALLECIO

PAL8000

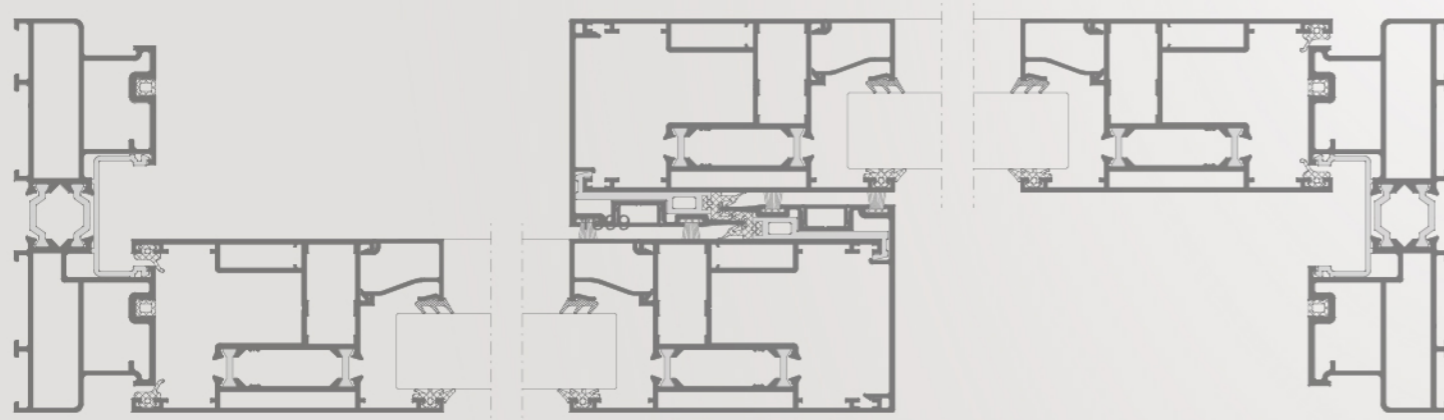
LIFT-SLIDE SYSTEM HBSB KALDIR-SÜR SİSTEMİ HBSB

PAL8000 sistemi, Kaldır-Sür pencere ve kapı tipleri için tam çözüm olanağı sağlar. Otomatik Kaldır-Sür mekanizma olanağı mevcuttur. Yüksek hava, su, rüzgar yalıtımı sağlar.

The system is a proper solution for a Lift-Slide door and window systems. The PAL8000 system offers option to use automatic Lift-Slide mechanism. It provides high air water and wind insulation



• 400 kg. Kanat Ağırlığı
400 kg. Sash Weight



• Sistem Detayı
System Details

TEKNİK SPESİFİKASYONLAR TECHNICAL SPECIFICATIONS

Kasa Derinliği Frame Depth	125 mm
Kanat Derinliği Sash Depth	55 mm
Kenet Derinliği Interlocking Depth	125 mm
Profil Et Kalınlığı Profile Wall Thickness	1,5-2 mm
Isı Bariyeri Thermal Break	12-20 mm
Minimum Cam Kalınlığı Minimum Glazing Thickness	4 mm
Maksimum Cam Kalınlığı Maximum Glazing Thickness	36 mm
Minimum Kanat Boyu Minimum Sash Dimension	800x1900 mm
Maksimum Kanat Boyu Maksimum Sash Dimension	2600x3000 mm
Maksimum Kanat Ağırlığı Maksimum Sash Weight	400 kg

PERFORMANS DEĞERİ PERFORMANCE VALUES

EN 12152 Hava Geçirgenliği Air Permeability	A4-600 Pa
EN 12154 Su Sızdırmazlığı Water Tightnes	RE 1200 Pa
EN 13830 Rüzgar Yüküne Dayanım Wind Resistance	1200 Pa
Min. Termal Isı Yalıtımı Min. Thermal Insulation	Uf:4,51 W/(m ² .K)

UYGULAMA SEÇENEKLERİ APPLICATION OPTIONS

- 90° Kanat Birleşimi Sash Connecting 90°
- 45° Kanat Birleşimi Sash Connecting 45°
- Cam Çıtalı Kanat Sash With Glazing Bead
- Cam Çıtasız Kanat Sash Without Glazing Bead
- Sineklik Uygulaması Insect Screen Application

PALLECIO

PAL7000

OPENING SYSTEM

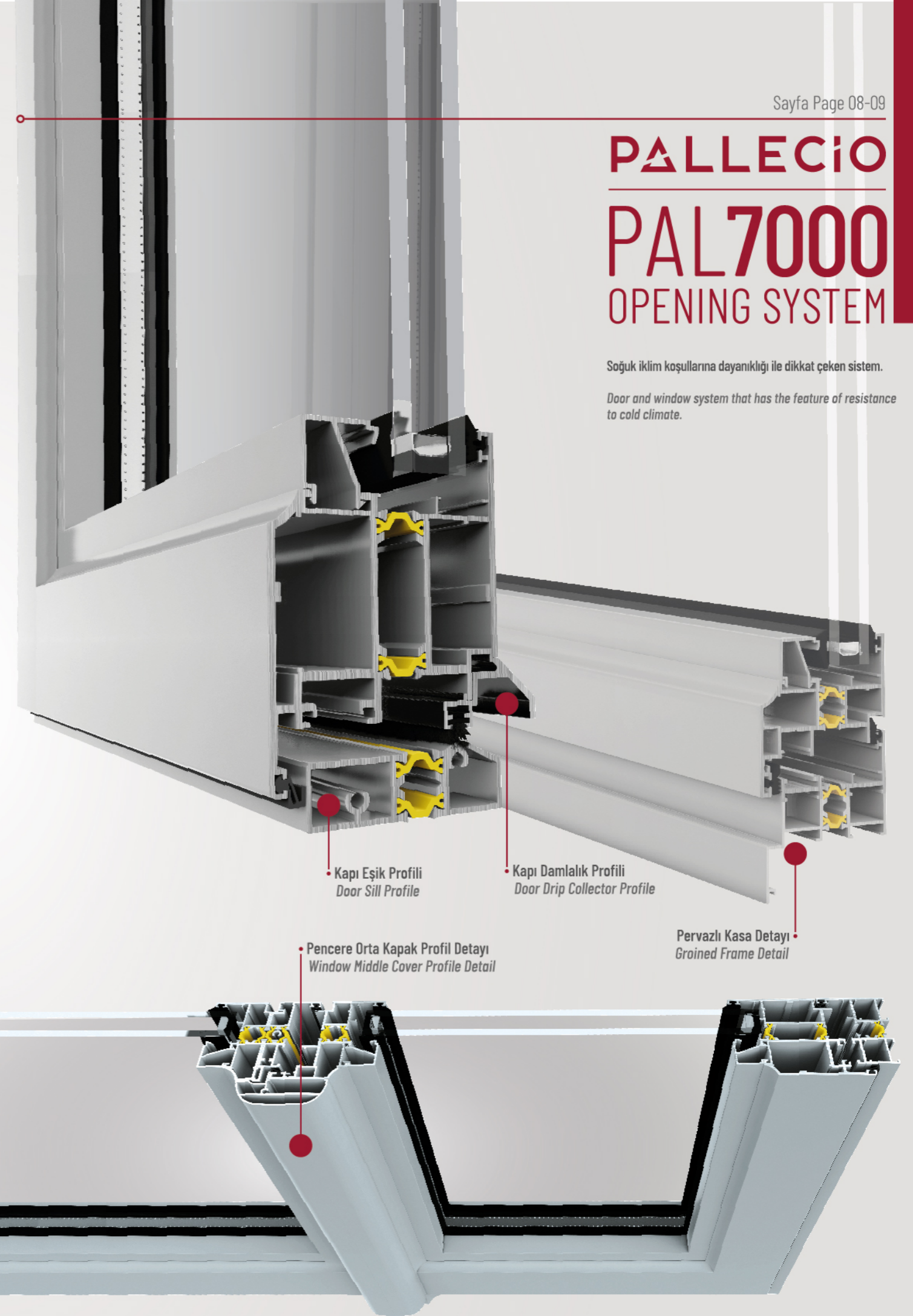
Soğuk iklim koşullarına dayanıklılığı ile dikkat çeken sistem.

Door and window system that has the feature of resistance to cold climate.

TEKNİK SPESİFİKASYONLAR TECHNICAL SPECIFICATIONS

Kanat Genişliği Sash Width	70 mm
Kanat Yüksekliği Sash Height	61 mm
Kasa Kanat Yüksekliği Frame Sash Height	75 mm
Cam Kalınlığı Glass Thickness	20-30 mm
Maksimum Kanat Taşıma Kapasitesi Maximum Sash Load Capacity	100-120 kg
Yalıtım Köprüsü Insulation Bridge	15 mm

- Farklı profil seçenekleri ile mimari sistemlere çözüm
- Isı bariyeri ve epdm contalar ile sızdırmazlık ve yalıtım
- Elokso ve toz boya seçenekleri ile projelere yaratıcı ve özgün yaklaşımlar
- Geniş açıklıklar ve yükseklikler için tasarlanan menteşe ve ayarlanabilir kilit karşılıkları
- Üçlü cam ve jaluzili cam uygulayabilme imkanı
- Özel tasarlanmış 18 mm. eşik profili ile kapılarda eşiksiz görünüm
- Orta kapak profili ile çift kanat pencerelerde merkezde kol estetiği
- Solution for architectural systems with different profile options
- Sealing and insulation with heat barrier and EPDM gaskets
- Creative and original approaches to projects with anodizing and powder coating options
- Hinges and adjustable strike plates designed for wide openings and heights
- Application of triple glazing and jalousie glazing
- Custom designed 18 mm sill profile, no-sill look for doors
- Arm aesthetics in the center in double sash windows with middle cover profile



TEKNİK SPESİFİKASYONLAR TECHNICAL SPECIFICATIONS

Profil Geniřlięi <i>Profile Widht</i>	50 mm
Profil Et Kalınlıęı <i>Profile Wall Thickness</i>	1,6-2 mm
Düřey Tařıyıcı Profil Derinlięi <i>Mullion Profile Depth</i>	60-180 mm
Yatay Tařıyıcı Profil Derinlięi <i>Transom Profile Depth</i>	60-150 mm
Minimum Cam Kalınlıęı <i>Minimum Glazing Thickness</i>	10 mm
Maksimum Cam Kalınlıęı <i>Maximum Glazing Thickness</i>	45 mm
Minimum Kanat Boyu <i>Minimum Sash Dimension</i>	700-1200 mm
Maksimum Kanat Boyu <i>Maksimum Sash Dimension</i>	1500-2000 mm
Maksimum Kanat Aęırlıęı <i>Maksimum Sash Weight</i>	155 kg

Yüksek katlı yapıların dıř cephelerinde tamamen cam ve řeffaf görüntü imkanı saęlamayı bařaran giydirmeye cephe sistemidir.

The curtain wall system that succeeds in proving complete glass and transparent view on the exteriors of high-rise buildings.

PALLECIO

PAL5800

FACADE SYSTEM



TEKNİK SPESİFİKASYONLAR TECHNICAL SPECIFICATIONS

EN 12152 Hava Geçirgenlięi <i>Air Permability</i>	A4-600 Pa
EN 12154 Su Sızdırmazlıęı <i>Water Tightnes</i>	RE 1200 Pa
EN 13830 Rüzgar Yüküne Dayanım <i>Wind Resistance</i>	1200 Pa
Min. Termal Isı Yalıtımı <i>Min. Thermal Insulation</i>	Uf:3,45 W/(m ² .K)

UYGULAMA SEÇENEKLERİ APPLICATION OPTIONS

- Dıřa Açılır Ters Vasistas Gizli Kanat *Outward Opening Hidden Transom Sash*
- Kapaklı Cephe *Stick Facade*
- Yarı Kapaklı Cephe *Half Covered Facade*
- Kasetli Silikon Cephe *Cassette Stick Facade*



PALLECIO

PAL6800

BI-FOLDING
DOOR SYSTEM
KAYAR KATLANIR
KAPI SİSTEMİ



PERFORMANS DEĞERİ PERFORMANCE VALUES

EN 12152 Hava Geçirgenliği Air Permability	Nt
EN 12154 Su Sızdırmazlığı Water Tightnes	Nt
EN 13830 Rüzgar Yüküne Dayanım Wind Resistance	Nt
Min. Termal Isı Yalıtımı Min. Thermal Insulation	Uf:3,27 W/(m².K)

UYGULAMA SEÇENEKLERİ APPLICATION OPTIONS

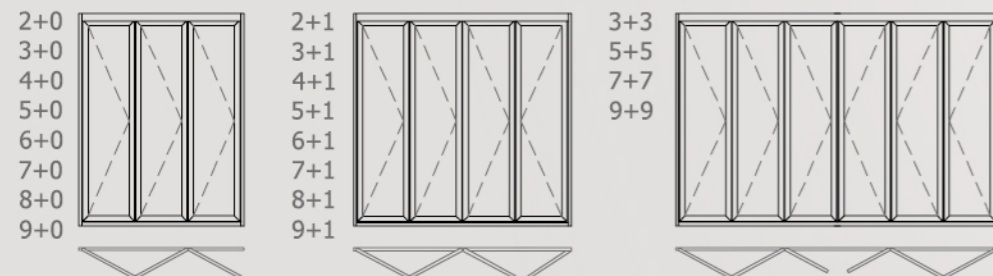
3-5-7 ve 9 Kanatlı Katlanır Kapı Sash Bi-Folding Door

3+3, 5+5, 7+7 Kanatlı Katlanır Kapı Sash Bi-Folding Door

90 ° Dönümlü Katlanır Kapı Rotation Bi-Folding Door

TEKNİK SPESİFİKASYONLAR TECHNICAL SPECIFICATIONS

Kasa Genişliği Frame Widht	60 mm
Kanat Genişliği Sash Widht	60 mm
Isı Bariyeri Thermal Break	15-20 mm
Profil Et Kalınlığı Profile Wall Thickness	1,5-2,5 mm
Minimum Cam Kalınlığı Minimum Glazing Thickness	4 mm
Maksimum Cam Kalınlığı Maximum Glazing Thickness	36 mm
Minimum Kanat Boyu Minimum Sash Dimension	600-900 mm
Maksimum Kanat Boyu Maksimum Sash Dimension	900-2500 mm
Maksimum Kanat Ağırlığı Maksimum Sash Weight	80 kg



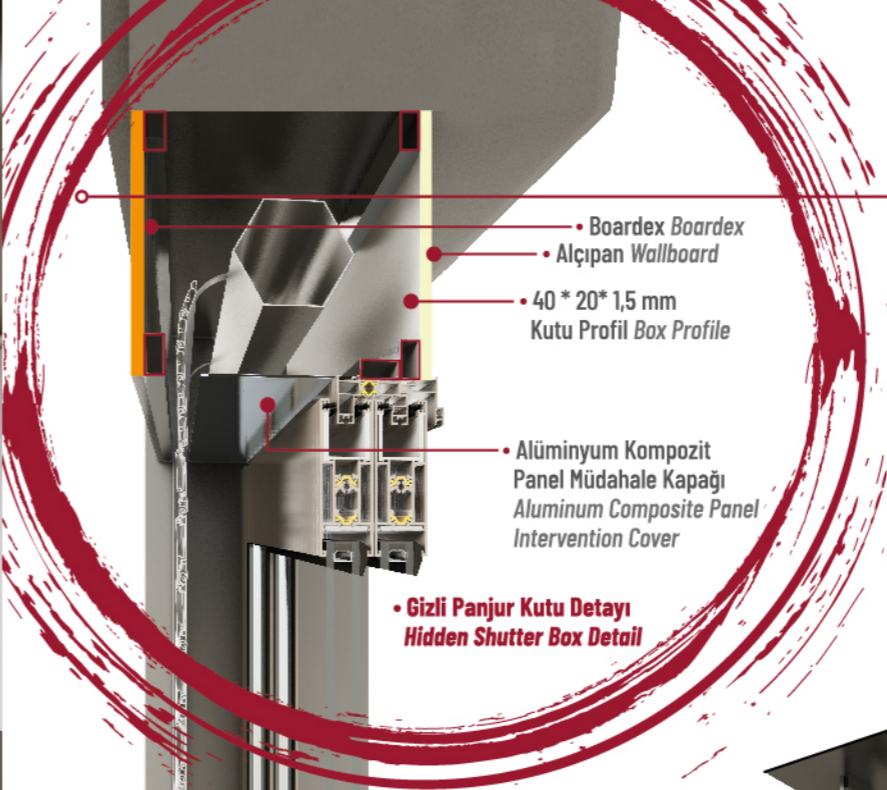
PAL6800 sorunsuz performans ve uzun ömürlü işlevsellik sunar.

The PAL6800 offers seamless performance and long-lasting functionality.

PALLECIO

AX SHUTTER

PANJUR



İstenilen yerde
durdurulabilme imkanı
Can be stopped
anywhere

1. Hareket TAM KAPALI
1. Movement FULLY CLOSED
2. Hareket TAM AÇIK
2. Movement FULLY OPENED

3. Hareket
3. Movement

- Ekstrüzyon alüminyum profiller ile geniş açıklık ve yüksekliklerde kullanım imkanı
- Standart panjur kullanımına ilave olarak 3 hareket seçeneği ile mimari sistemlere çözüm
- 3 hareketli sistem ile;
 - Isı, hava ve ışık kontrolü,
 - Enerji tasarrufu ve sürdürülebilirlik,
 - Gizlilik ve güvenlik
- Elokosal ve toz boya seçenekleri ile projelere yaratıcı ve özgün yaklaşımlar

- Usable in wide spans and heights with extruded aluminum profiles
- Solution for architectural systems with 3-movement options in addition to the use of standard shutters
- Thanks to the 3-movement system;
 - Heat, air and light control,
 - Energy saving and sustainability,
 - Privacy and security
- Creative and original approaches to projects with anodizing and powder coating options

PALLECIO

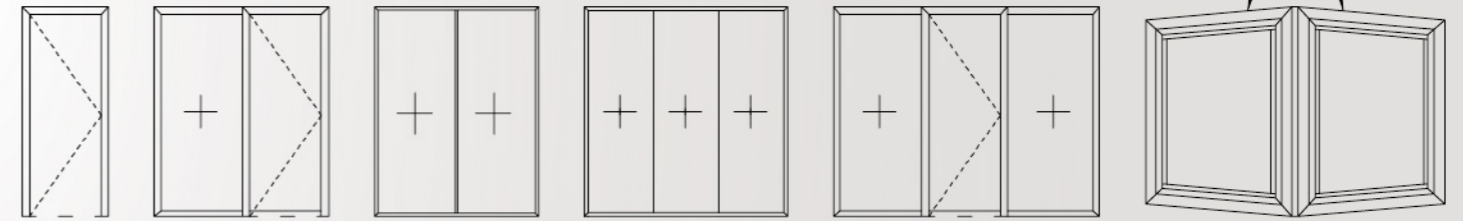
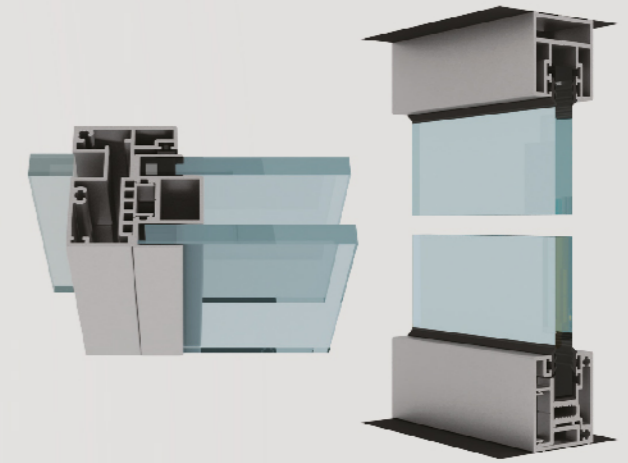
PAL4000 GLASS SYSTEM

Farklı alanlar oluşturmak için tercih edilen, sesi minimize edebilen, şık görünümü ve kullanışlı yapısıyla dikkatleri üzerine çekmeyi başaran sistem.
A system that can be used to create different areas, it draws attention with its stylish look while also minimizing the sound.

- * Tek cam ve çift cam uygulama imkanı
- * Çerçevesiz ve yapıştırma cam seçenekleri
- * Possibility of single glazing and double glazing application
- * Framed and bonded glass options

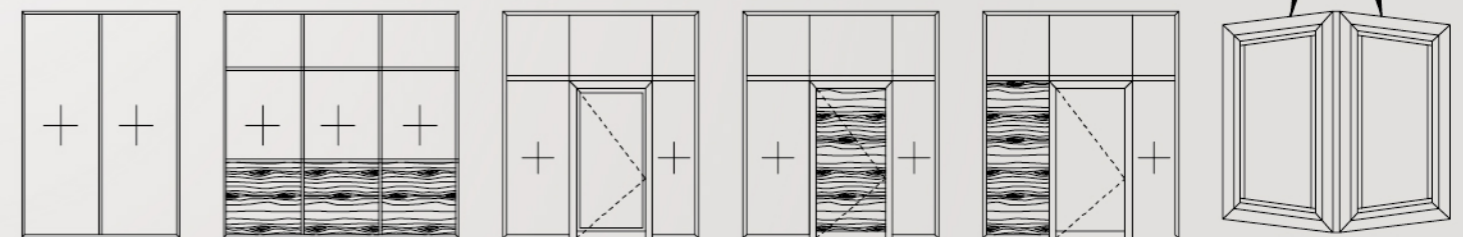
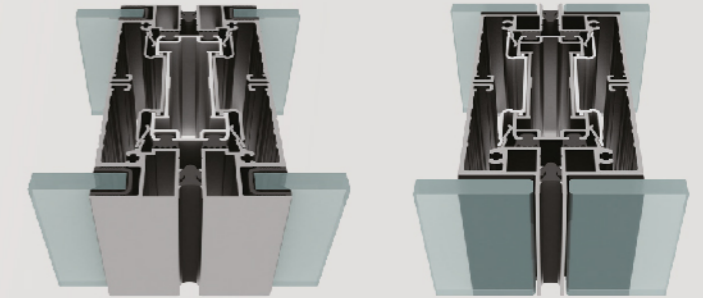
TEKNİK SPESİFİKASYONLAR TECHNICAL SPECIFICATIONS

Kapı Kasa Derinliği Door Frame Depth	40-100 mm
Cam Uygulama Glazing Application	8-10-12-14 mm
Cam Genişliği Glazing Width	600-1500 mm
Cam Yüksekliği Glazing Height	2000-3500 mm
Ses Yalıtım Sound Insulation	52 dB



TEKNİK SPESİFİKASYONLAR TECHNICAL SPECIFICATIONS

Kapı Kasa Derinliği Door Frame Depth	100 mm
Cam Uygulama Glazing Application	4-10 mm
Cam Genişliği Glazing Width	600-1500 mm
Cam Yüksekliği Glazing Height	2000-3500 mm
Ses Yalıtım Sound Insulation	45 dB
İki Cam Arası Jaluzi Uygulayabilme Possibility to Apply Blinds Between Glasses	



PALLECIO

PAL9000

RAILING SYSTEMS

Uygulama Alanları:

İş merkezleri, havaalanı, hastane, alışveriş merkezleri, konut vb. birçok yapının galeri boşlukları, balkon, havuz kenarları, teras vb. muhtelif bölümlerde emniyet ve sınırsız görüş sağlamak için tasarlanmıştır. İç ve dış mekanlarda rahatlıkla kullanılabilir.

Scope of application:

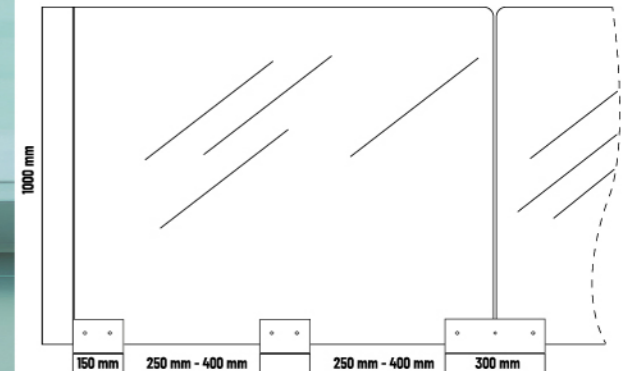
Business centers, airports, hospitals, shopping malls, residences, etc. gallery spaces of many buildings, balconies, pool sides, terraces, etc. It is designed to provide safety and unlimited visibility in various sections. It can be used easily indoors and outdoors.

Cam Yüksekliği Glazing Height	0-1200 mm
Cam Kalınlığı Glass Thickness	10-12 mm

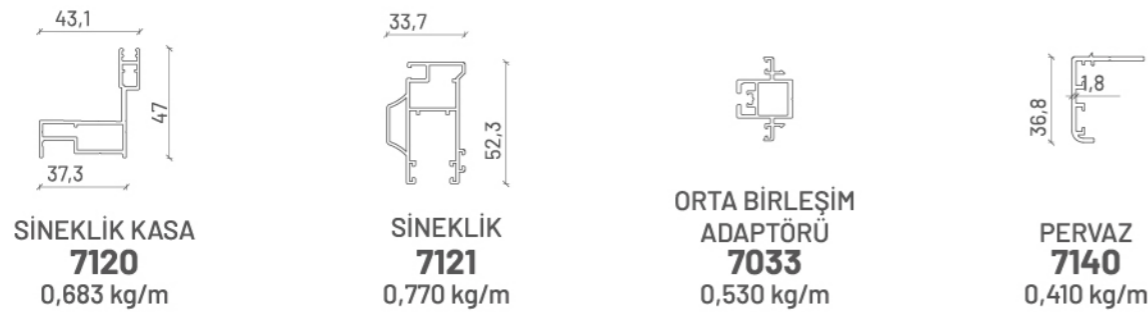
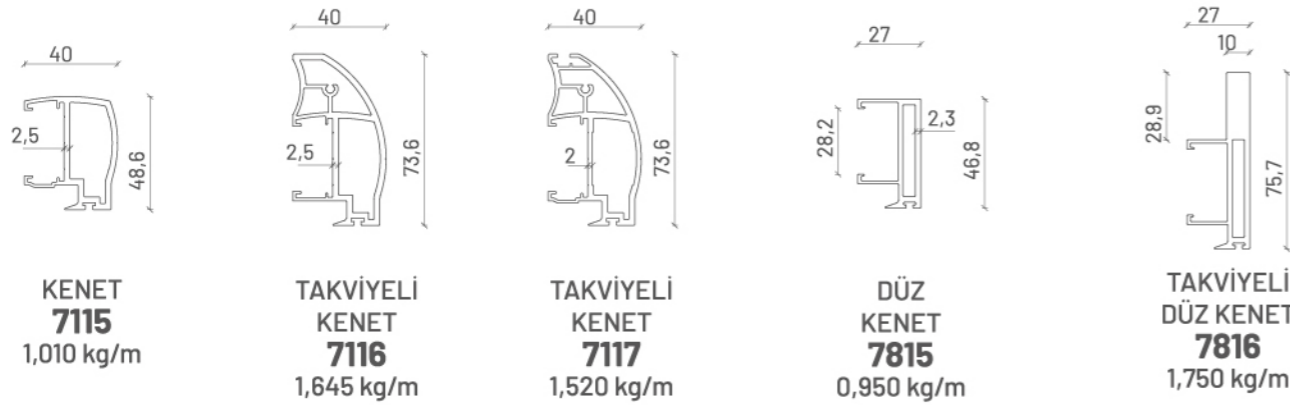
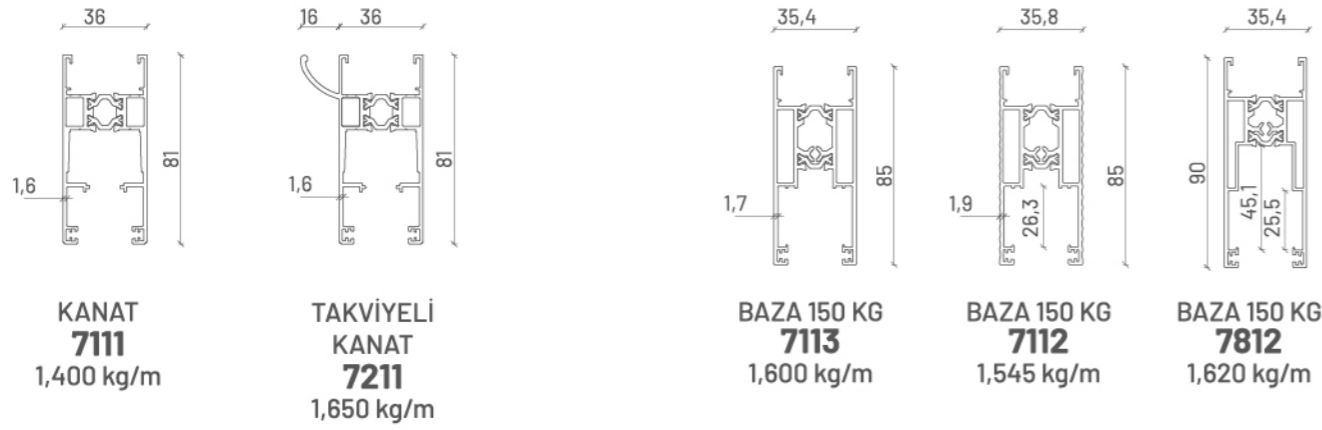
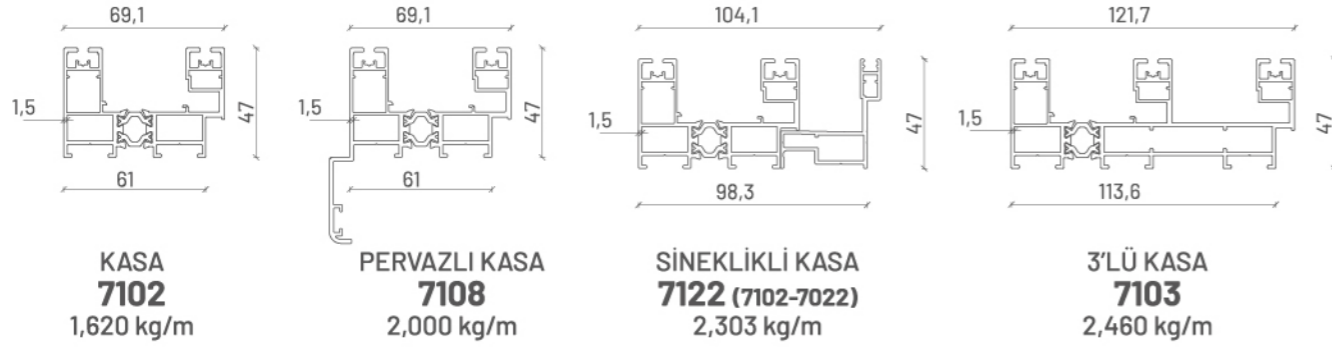
Cam Yüksekliği Glazing Height	0-1200 mm
Cam Kalınlığı Glass Thickness	16-20 mm



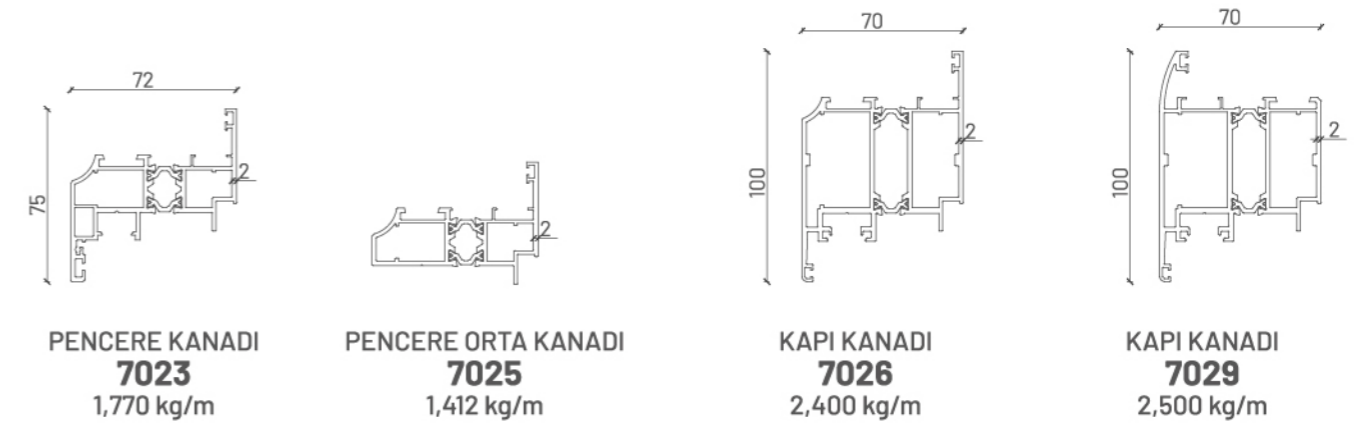
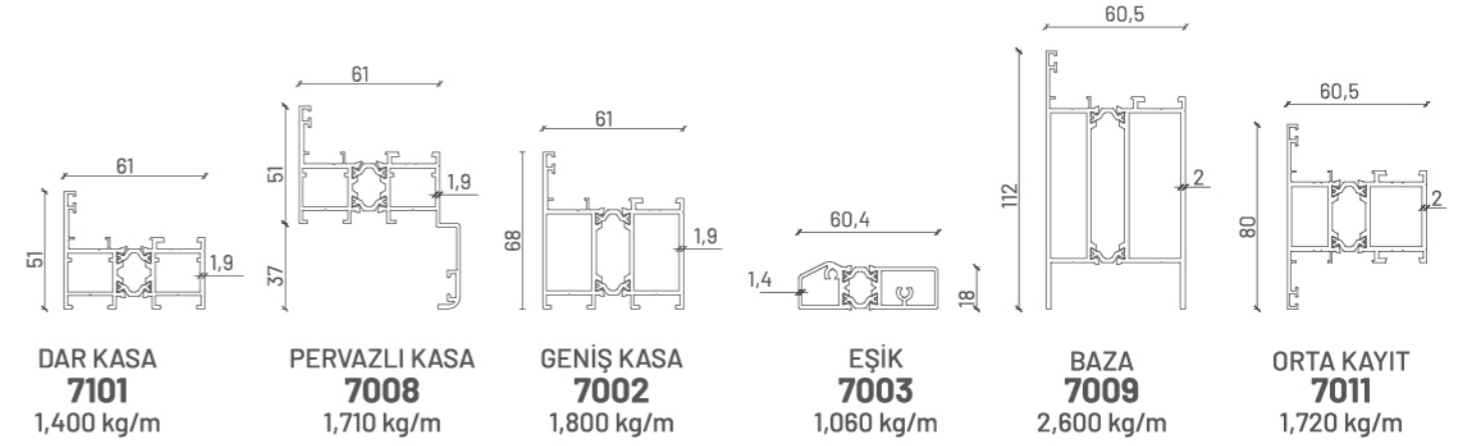
Uygulama Detayı Application Detail



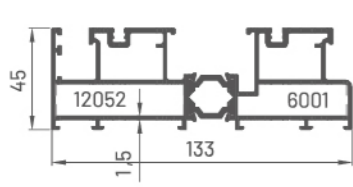
PAL7100-PAL7800 TECHNICAL DETAILS TEKNİK DETAYLAR



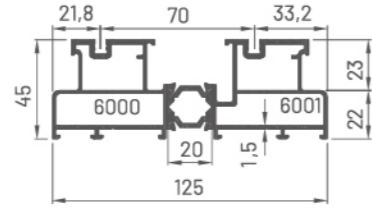
PAL7000 TECHNICAL DETAILS TEKNİK DETAYLAR



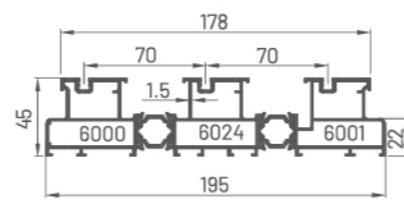
PAL8000-PAL5800 TECHNICAL DETAILS TEKNİK DETAYLAR



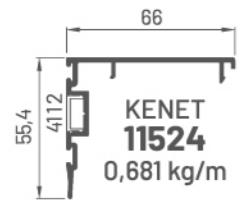
**KASA
12052-6001**
2,776 kg/m



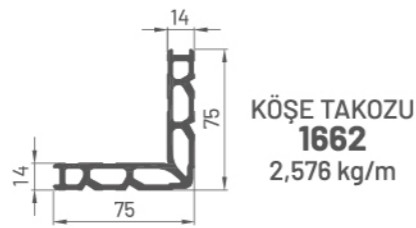
**KASA
6000-6001**
2,598 kg/m



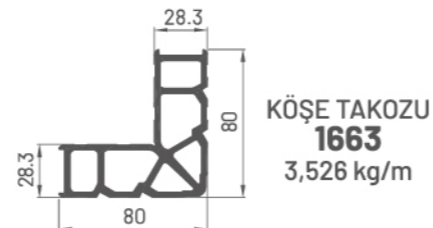
**KASA
6000-6024-6001**
4,046 kg/m



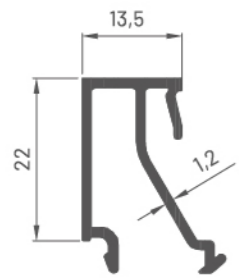
**KENET
11524**
0,681 kg/m



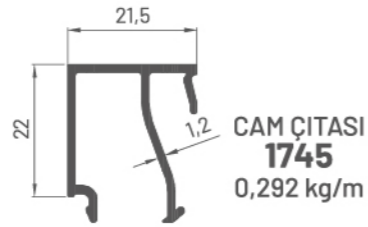
**KÖŞE TAKOZU
1662**
2,576 kg/m



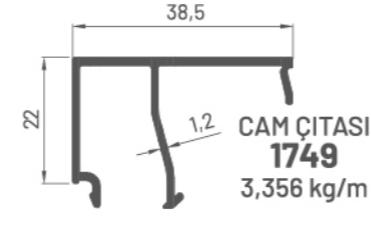
**KÖŞE TAKOZU
1663**
3,526 kg/m



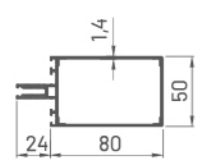
**CAM ÇİTASI
1698**
0,253 kg/m



**CAM ÇİTASI
1745**
0,292 kg/m



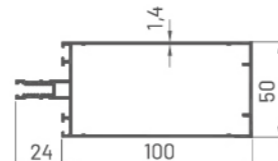
**CAM ÇİTASI
1749**
3,356 kg/m



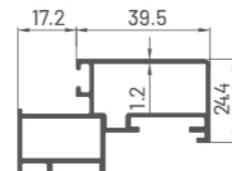
**KASA
9650**
1,448 kg/m



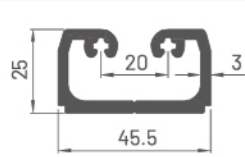
**KASA
5012**
1,302 kg/m



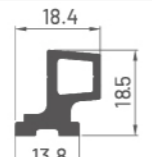
**KASA
8454**
1,549 kg/m



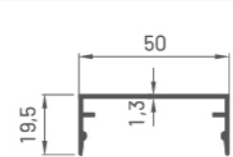
**KASET
5093**
0,766 kg/m



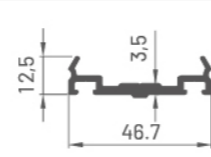
**BAĞLANTI
5042**
1,144 kg/m



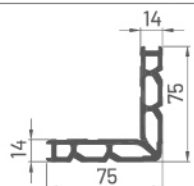
**KASET TESPİT
5094**
0,340 kg/m



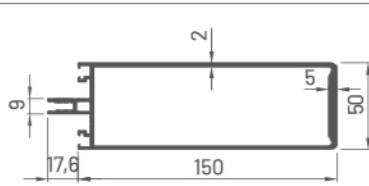
**KAPAK
5123**
0,340 kg/m



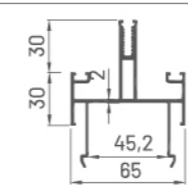
**KAPAK ALTI
5048**
0,466 kg/m



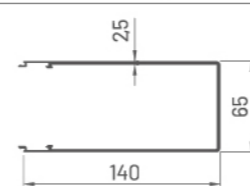
**KÖŞE TAKOZ
1662**
2,576 kg/m



**KASA
6101**
2,796 kg/m

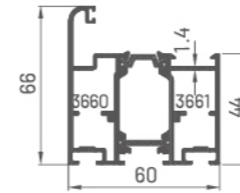


**TAKVİYELİ KASA
5100**
1,610 kg/m

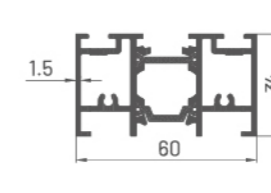


**TAKVİYELİ GÖVDE
5107**
2,300 kg/m

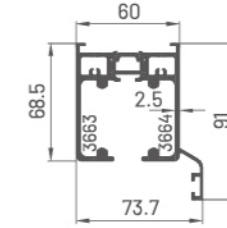
PAL4000 TECHNICAL DETAILS TEKNİK DETAYLAR



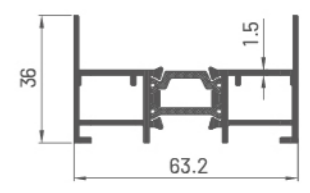
**KANAT
3660-3661**
1,764 kg/m



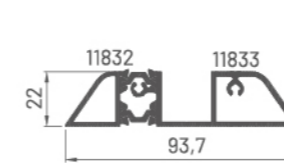
**KASA
3662-3662**
1,402 kg/m



**ÜST RAY
3663-3664**
2,664 kg/m



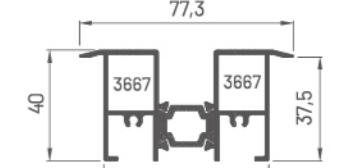
**ÜST KASA
3665-3665**
1,108 kg/m



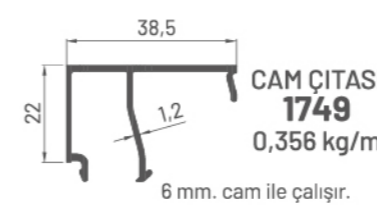
**ALT RAY
11832-11833**
1,315 kg/m



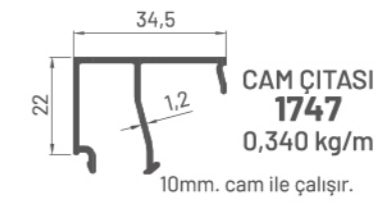
**ALT RAY
11834-11833**
1,433 kg/m



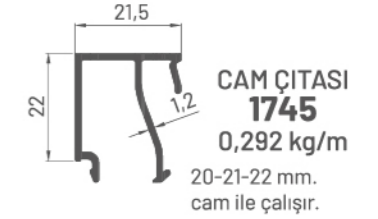
**ALT RAY
3667-3667**
1,398 kg/m



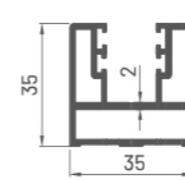
**CAM ÇİTASI
1749**
0,356 kg/m
6 mm. cam ile çalışır.



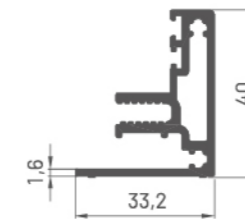
**CAM ÇİTASI
1747**
0,340 kg/m
10 mm. cam ile çalışır.



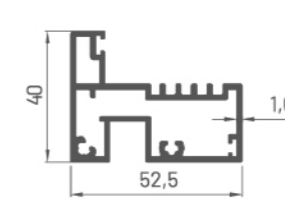
**CAM ÇİTASI
1745**
0,292 kg/m
20-21-22 mm.
cam ile çalışır.



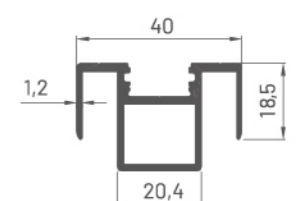
**ÜST YAN KASA
8550**
0,952 kg/m



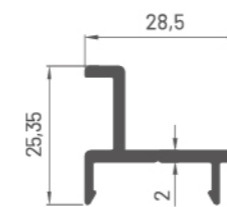
**ALT YAN KASA
8551**
0,788 kg/m



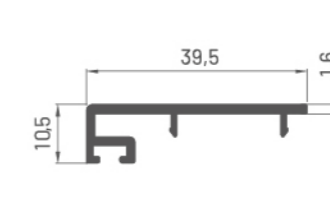
**KAPI KASA
8554**
1,142 kg/m



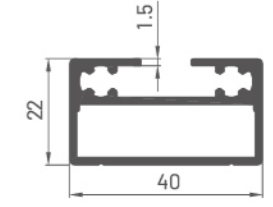
**CAM PANEL KANAT
8557**
0,627 kg/m



**KLİPS
8553**
0,325 kg/m



**ALT KASA KAPAK
8552**
0,281 kg/m



**KANAT
1931**
0,688 kg/m

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