



ALKON[®]
Glazing Balcony Systems



Catalog | Katalog

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Meet the New Generation Professional Glazing Balcony System

Yeni Nesil Profesyonel
Cam Balkon Sistemi İle Tanışın

ABOUT US
Hakkımızda

Giyokon System
Giyokon Sistem

Prokon System
Prokon Sistem

Isikon System 30mm
Isikon Sistem 30mm

Isikon Plus System
Isikon Plus Sistem

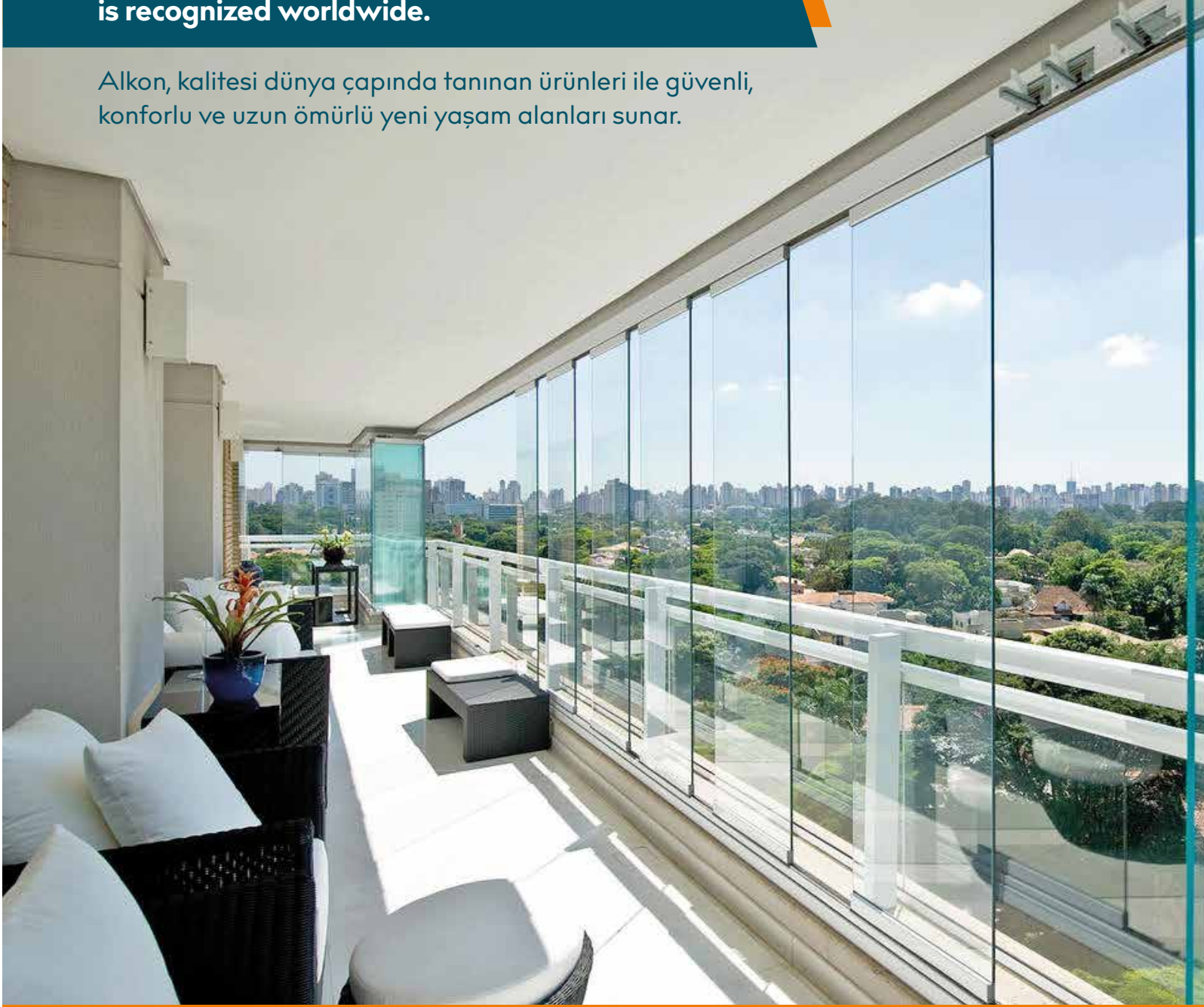
Isikon System 24mm
Isikon Sistem 24mm

Slidekon System
Slidekon Sistem

Alcordion System
Alcordion Sistem

Alkon builds safe, comfortable, and long-lasting new living spaces with its products whose quality is recognized worldwide.

Alkon, kalitesi dünya çapında tanınan ürünleri ile güvenli, konforlu ve uzun ömürlü yeni yaşam alanları sunar.





ABOUT US

Alkon Glazing Balcony Systems Aluminum & Construction Co. Ltd. was founded in 2008. Alkon aluminum; has to produce the knowledge and experience of the user-friendly and budget-friendly quality products with the principle. We work in the sector, balcony glazing, folding systems and sliding systems, glass systems, double-glazed glass balconies, sliding, guillotine and window systems. Thanks to its competent team and uncompromising determination, today's Isikon brand has produced a glass balcony system under the brand name.

The values that make us we are; honesty, business ethics, ethical business quarters, occupational safety and without stopping work, we are always moving forward to be the best in the industry.

ALKON Glazing Balcony Systems Aluminum & Construction Co. Ltd.

HAKKIMIZDA

Alkon Cam Balkon Sistemleri Alüminyum ve İnşaat Ltd. Şti. 2008 yılında kurulmuştur. Alkon Alüminyum; Prokon Seri, Cam Balkon, Isikon Seri, ısıcamlı Cam Balkon, Kenetli Sürme ve Giyotin Sistemi, vitrin sistemleri konusunda sektördeki bilgi birikimi ve deneyimi sayesinde kullanıcı dostu ve bütçe dostu kaliteli ürünler üretmeyi prensip edinmiştir. Alanında uzman ekibi ve hız kesmeyen azmi sayesinde bu gün Isikon markası altında ısıcamlı Cam Balkon sistemini üretmiştir. Isikon markasının yanı sıra Prokon seri Cam Balkon sistemi ile de sektördeki en iyi Cam Balkon sistemleri arasında yerini almıştır. Firmamız kalite ve estetiği bir arada sunarak müşteri memnuniyetini sağlamak için çalışmaktadır.

Bizi biz yapan değerlerden; dürüstlük, iş ahlakı, etik iş kuralları, iş güvenliği ve çalışma disiplininin vazgeçmeden, sektöründe daima en iyi olmak adına ilerlemektedir.

ALKON Cam Balkon Sistemleri Alüminyum ve İnşaat Ltd. Şti.



Extra safe and robust against wind and impacts

Giyokon System, which has specially designed resistance channels against flexing, can be applied in 4000mm width. Thanks to this feature, it stands out from other guillotine systems. Giyokon is designed with superior features against flexing, wind and impact.

Rüzgara ve darbelere karşı ekstra güvenli ve sağlam

Esnelere karşı özel dizayn edilmiş direnç kanallarına sahip olan Giyokon System, 4000mm genişlikte uygulanabilir. Bu özelliği sayesinde diğer giyotin sistemlerinden öne çıkmaktadır. Giyokon esnemeye, rüzgara ve darbeye karşı daha üstün özelliklerle tasarlanmıştır.



Technical Details / Teknik Detaylar

Maximum System Height Maksimum Sistem Yüksekliği	--- 3000 mm ---
Maximum Panel Width Maksimum Kanat Genişliği	--- 4000 mm ---
Maximum Panel Width Cam Kalınlığı	--- 24MM Glass 4+16+4 (8MM) --- 24MM Cam 4+16+4 (8MM)
Maximum Panel Width Cam Tipi	--- Double Glass-Single Glass --- Isıcam - Tek Cam (8mm)
System Operation Açılma Şekli	--- Remote Control --- Uzaktan Kumanda
Profile Colours (in Stock) Profil Renkleri (Stokta)	--- Anodized-Bright Bronz-7016 Anthracite Grey-Ral Colours --- Elokosal-Parlak Bronz-7016 Antrasit Gri-Ral Renkleri
Polyamide Panel Cap Colour (in Stock) Poliamid Kanat Kapak Renkleri (Stokta)	--- Black --- Siyah

Guillotine Glazing Balcony Systems

GIYOKON Guillotine Glass Balcony System

System; At the bottom of the wing structure, it moves vertically in the vertical direction and provides easy use with its panoramic view and wipeable feature thanks to the opening scissors. It is equipped with double locking with spanners and has superior safety. It is suitable for use in your architectural structures where you attach importance to aesthetics and safety. This new system has many advantages. The wing opening position can be used at the desired rate with the automation feature with silent motor that works and is used with remote control. This System, with its high carrying feature and thick toothed steel chain hidden in the side profiles and alternative 10 rows of steel rope trigger; Winter garden, Patio, Pergola Awning, Terrace, Shop, Showcase, Pool, Balcony, Window, Room Partition etc. You can easily close your areas both safely and aesthetically and you can now use these areas in a Room logic.

New Generation Guillotine System GIYOKON

The vertical opening system is very suitable for the safety of children, disabled and elderly people when used fully automatically. Our system, which provides heat and sound insulation when closed, switches to the glazed railing (handrail) position when it is turned on. As the windows can be kept in the desired position, the number of windows can be applied as (1+2).(1+3) depending on your size and the condition of your project. With 8 and 4+16+4 insulating glass and tempered glass alternatives, this system will give you confidence. You can request our Guillotine System in RAL colors, anodized surface treatment or wood processing. At the same time, we can design our system as max. height 4000 mm and max. width 4000 mm. As motor alternatives, you can choose White Plus, Mosel, Somfy and Becker brands.

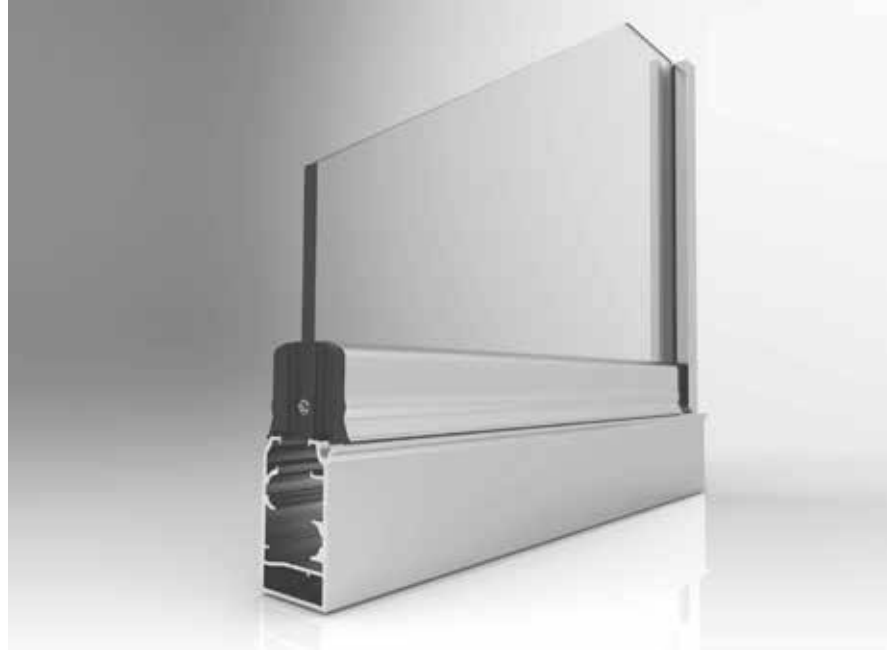


A new look at glass balcony with Prokon

Prokon was born to solve all the problems you compare. Easy to assemble, easy to use and proven customer experience

Prokon ile cam balkona yeni bir bakış

Prokon karşılaştırdığınız tüm problemlere çözüm için doğmuştur. Montajı kolay kullanımı kolay müşteri deneyimi kanıtlanmış bir üründür.



Technical Details / Teknik Detaylar

Maximum System Height Maksimum Sistem Yüksekliği	--- 2800 MM ---
Maximum Panel Width Maksimum Kanat Genişliği	--- 800 MM ---
Maximum Panel Width Cam Kalınlığı	--- 8 MM / 10 MM ---
Maximum Panel Width Cam Tipi	--- Single Glass --- Tek Cam
System Operation Açılma Şekli	--- Espagnolette Lock and Rope --- İspanyolet Kilit ve İp
Profile Colours (in Stock) Profil Renkleri (Stokta)	--- Anodized-Bright Bronz-7016 Anthracite Grey-Ral Colours --- Elokosal-Parlak Bronz-7016 Antrasit Gri-Ral Renkleri
Polyamide Panel Cap Colour (in Stock) Poliamid Kanat Kapak Renkleri (Stokta)	--- Black ve Gray --- Siyah ve Gri

PROKON sound insulation wall barrier

Compared to air pollution, noise has a major impact on your quality of life and causes psychological problems. Set sail for silence. With Prokon sound insulation, we offer noiseless living spaces away from stress.



Sliding folding glass balcony system, 8mm roped on four sides, decorated with tempered glass and system profiles.

Low noise in the functionality, wing profiles with high resistance to wear and cold heat are designed so that they can be opened to the inside and open depending on the balcony structure and your desire to the left or right.

With water drainage and sloping flooring, your glass balconies are designed to minimize the ingress of water. Between the aluminum wings you have both thermal and acoustic insulation as well as a long-term investment. We have the ability to adjust the diameter with our customization profiles. This completes your visualization.

When you collect the wings, we have a mounting attachment that prevents the wings from moving involuntarily.

PROKON curtain applications

Thanks to its superior features, the Isikon guide router works without interfering with the use of curtains by automatically closing. Isikon has a wide range of curtain applications. It is fully compatible with blinds and springroller blinds. In addition to the curtain application, Isikon is compatible with all optional glass types thanks to comfort glass and reflective glasses that block sunlight.



Prokon seri cam balkon farklı istek ve kullanım amaçlarına uygun olarak üretilmiş bu nedenle oldukça talep gören sistemlerimizden birisidir. Teknik özellikleri açısından kullanışlı ve farklı mekanların kullanım alanlarını genişletmesi açısından da fonksiyonel bir yapıya sahiptir.

Sistemin Teknik Özellikleri: Kasa profili, çift rulmanı taşıyacak şekilde 2 kanallı olarak dizayn edilmiştir. Prokon sistem bazaları 8mm temperli cam kullanımına uygun olarak üretilmiştir. Sistemin eloksal (naturel), beyaz, parlak bronz standart renk seçenekleri mevcuttur. Gelen talebe bağlı olarak özel 215 çeşit renk seçenekleri de uygulanabilir. Bu sistemde istenildiğinde üstten taşımali istenildiğinde alttan taşımali olarak monte edilme imkanına sahiptir.

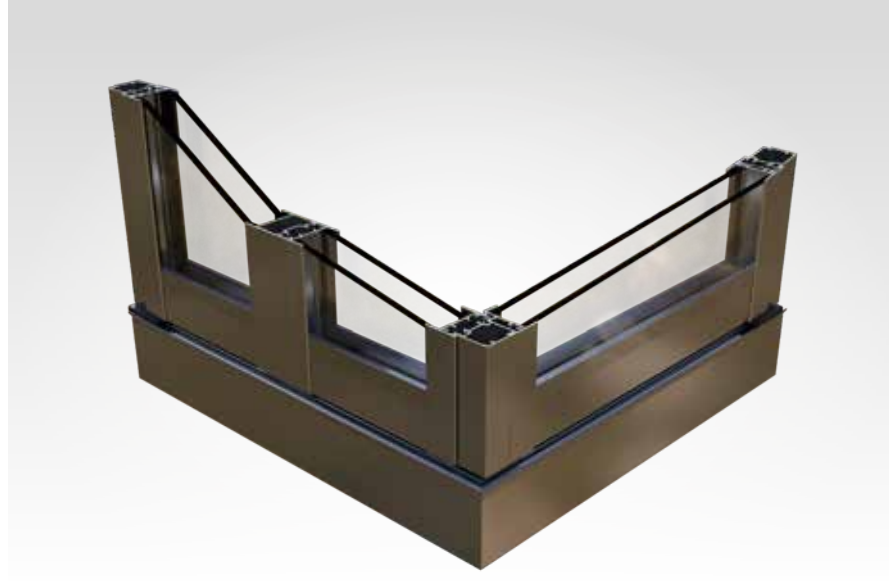
Alkon Prokon sistemin ; yağmur oluklu cam balkon, buhar kanallı cam balkon , çocuk kilitli cam balkon, contalı alüminyum fitilli cam balkon ve çift kanallı cam balkon olarak 5 adet önemli özelliği bulunmaktadır.

New generation insulated glazing balcony ISIKON !

Alkon is one of the leading suppliers of glazing balcony systems with high-quality aluminum. Alkon products are used millions of times worldwide and meet the highest demands in terms of design, comfort, safety and energy savings.

Yeni nesil ısıcamlı cam balkon ISIKON !

Alkon, yüksek kaliteli alüminyum ile cam balkon sistemlerinin lider tedarikçilerinden biridir. Alkon ürünleri dünya çapında milyonlarca kes kullanılmaktadır ve tasarım, konfor, güvenlik ve enerji tasarrufu bakımından en yüksek talepleri karşılar



Technical Details / Teknik Detaylar

Maximum System Height Maksimum Sistem Yüksekliği	--- 2800 MM
Maximum Panel Width Maksimum Kanat Genişliği	--- 800 MM
Maximum Panel Width Cam Kalınlığı	--- 4+22+4(30MM)
Maximum Panel Width Cam Tipi	--- Double Glass --- Çift Cam
System Operation Açılma Şekli	--- Espagnolette Lock --- İspanyolet Kilit
Profile Colours (in Stock) Profil Renkleri (Stokta)	--- Anodized-Bright Bronz-7016 Anthracite Grey-Ral Colours --- Elokosal-Parlak Bronz-7016 Antrasit Gri-Ral Renkleri
Polyamide Panel Cap Colour (in Stock) Poliamidit Kanat Kapak Renkleri (Stokta)	--- Black - Gray --- Siyah - Gri

Isikon System 30mm

Double Glazed Balcony System

New generation insulated glass balcony ISIKON!

Alkon is one of the leading suppliers of glass balcony systems with high quality aluminum. Alkon products are used millions of times worldwide and meet the highest demands in terms of design, comfort, safety and energy savings.

Espagnolette Lock System

Alkon espagnolette lock provides security and comfort thanks to its 3-point non-stretching steel pins. In addition to offering an ethical solution against theft, it has an aesthetic appearance. You are safe with Alkon.



Insulated double glazed sliding folding glass balcony system, 30 mm (4 + 22 + 4) roped on four sides, decorated with tempered glass and system profiles. Low noise in the functionality, wing profiles with high resistance to wear and cold heat are designed so that they can be opened to the inside and open depending on the balcony structure and your desire to the left or right. ISIKON is compatible with, Flat and all grade balconies.

ISIKON Curtain Applications

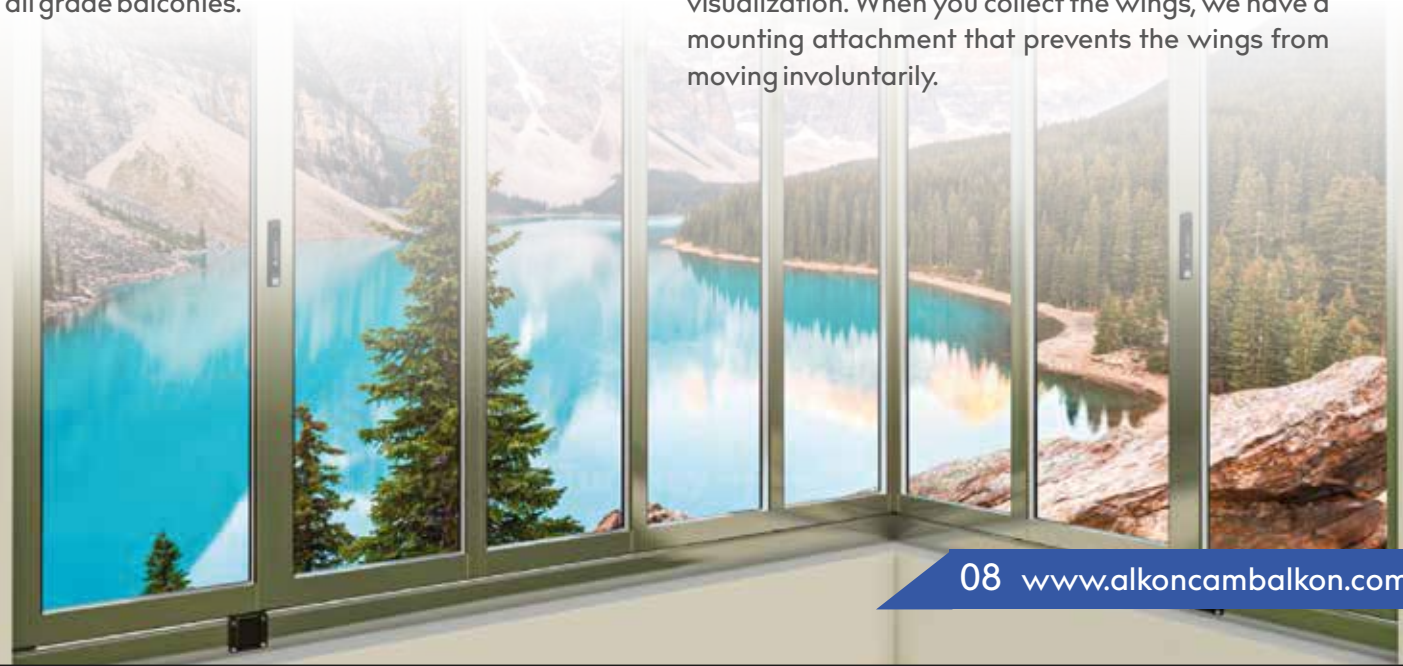
Thanks to its superior features, the Isikon guide router works without interfering with the use of curtains by automatically closing. Isikon has a wide range of curtain applications. It is fully compatible with blinds and spring roller blinds. In addition to the curtain application, Isikon is compatible with all optional glass types thanks to comfort glass and reflective glasses that block sunlight.

ISIKON Water Blocking Barrier Dropper System

This system discharges rainwater and liquids formed by steam through the inclined dropper water outlet.



With water drainage and sloping flooring, your glass balconies are designed to minimize the ingress of water. Between the aluminum wings you have both thermal and acoustic insulation as well as a long-term investment. In our system, the Glass joint is woven with Aluminium rousing, hair wick and epdm gasket. We have the ability to adjust the diameter with our customization profiles. This completes your visualization. When you collect the wings, we have a mounting attachment that prevents the wings from moving involuntarily.



The ISIKON+Plus insulating glass series is designed with a difference of 50% thermal insulation compared to 8 mm glass balconies. The Isikon+Plus Insulating Glass Series has insulating devices in combination with insulating glass panels, 6-point insulating brush, EPDM sealing pressure and insulating devices. ISIKON+ Plus SERIES Holds the balconies with 4 + 16 + 4 double glazing at room temperature. The ISIKON+Plus SERIES reduces glass reflections to zero by locking them from 3 points with Espagnolette locking. You can use Isikon+Plus Series Window as you open and close. Isikon+Plus can be adapted with 8-10 mm Glass with its Optional Profile used in Balcony Systems.



Technical Details / Teknik Detaylar

Maximum System Height Maksimum Sistem Yüksekliği	--- 2800 MM ---
Maximum Panel Width Maksimum Kanat Genişliği	--- 800 MM ---
Maximum Panel Width Cam Kalınlığı	--- 4+16+4 (24MM) ---
Maximum Panel Width Cam Tipi	--- Double Glass --- Çift Cam
System Operation Açılma Şekli	--- Espagnolette Lock --- İspanyolet Kilit
Profile Colours (in Stock) Profil Renkleri (Stokta)	--- Anodized-Bright Bronz-7016 Anthracite Grey-Ral Colours --- Elokosal-Parlak Bronz-7016 Antrasit Gri-Ral Renkleri
Polyamide Panel Cap Colour (in Stock) Poliamit Kanat Kapak Renkleri (Stokta)	--- Black - Gray --- Siyah - Gri

Isikon Plus System

Double Glazed Balcony Systems



ISIKON Sound Insulation Barrier

Compared to air pollution, noise has a greater impact on your quality of life and causes psychological problems. Sail into silence. We offer stress-free, noiseless living spaces with Isikon sound insulation.

Isikon Ses Yalıtım Duvarı Bariyeri

Gürültü, hava kirliliğine kıyasla yaşam kalitesinizi düşüren ve psikolojik sorunlara yol açan büyük bir etkiye sahiptir. Sessizliğe yelken açın. Isikon ses yalıtımı ile stresten uzak gürültüsüz yaşam alanları sunuyoruz.



Isikon System 24mm

Double Glazed Balcony Systems

An extraordinary thermal insulation that exceeds your expectations.

If a single glass is used in Folding Glass Systems, it completely prevents heat loss. It is not possible to prevent it. ISIKON, Double Glazed Glass Balcony Systems, in terms of thermal insulation. Since it is fully equipped, it provides a complete room environment on your balconies. Glass joints are supported with aluminum wick, hair wick and alternative EPDM gasket. ISIKON, double glazing, reduces heat losses by 50% compared to single glass.

Beklentilerinizin üzerinde, sıra dışı bir ısı yalıtım.

Katlanır Cam Sistemlerinde tek Cam kullanılması durumunda, ısı kaybını tamamen önlemek mümkün değildir. ISIKON, Isıcamlı Cam Balkon Sistemleri, ısı yalıtımı açısından tam donanıma sahip olduğu için Balkonlarınızda tam bir oda ortamı sağlamaktadır. Cam birleşim araları Alüminyum fitil, kıl fitil ve alternatif epdm conta ile desteklenmiştir. ISIKON, ısıcam, ısı kayıplarını tek cama oranla % 50 azaltmaktadır.



Technical Details / Teknik Detaylar

Maximum System Height Maksimum Sistem Yüksekliği	--- 2800 MM
Maximum Panel Width Maksimum Kanat Genişliği	--- 800 MM
Maximum Panel Width Cam Kalınlığı	--- 4+16+4(24MM)
Maximum Panel Width Cam Tipi	--- Double Glass --- Çift Cam
System Operation Açılma Şekli	--- Espagnolette Lock --- İspanyolet Kilit
Profile Colours (in Stock) Profil Renkleri (Stokta)	--- Anodized-Bright Bronz-7016 Anthracite Grey-Ral Colours --- Eloksal-Parlak Bronz-7016 Antrasit Gri-Ral Renkleri
Polyamide Panel Cap Colour (in Stock) Poliamid Kanat Kapak Renkleri (Stokta)	--- Black - Gray --- Siyah - Gri

Isikon System 24mm

Double Glazed Balcony Systems



New Generation Double Glazed Glass Balcony ISIKON

It has 6 times more insulation equipment than normal glass balconies. Alkon offers a 2-year service warranty and a 10-year parts supply guarantee to dealers and end users. Isikon soft offers clean and safe living spaces with stain-resistant paint color options. Alkon products have widespread sales with proven customer experience. and service network. Alkon products do not require maintenance. Steel stainless bearings, with end-to-end parts produced with pure raw materials, carbon-coated dust covers and polyamide-coated accessories, are non-polluting products that are compatible with humid, dusty and wet environments.

Yeni Nesil Isıcamlı Cam Balkon ISIKON

Normal cam balkonlara göre 6 kat daha fazla yalıtım donanımına sahiptir. Alkon 2 yıl servis garantisi 10 yıl parça temin garantisi bayilere ve son kullanıcılara sunmaktadır. Isikon soft leke tutmaz boya renk seçenekleri ile temiz ve güvenli yaşam alanları sunar. Alkon ürünleri müşteri deneyimi kanıtlanmış yaygın satış ve servis ağı sahiptir. Alkon ürünleri bakım gerektirmemektedir. Çelik paslanmaz rulmanlar saf ham madde ile üretilmiş uçtan uca aksesuarlar, karbon kaplama tozlu kapakları ve polyemit kaplama aksesuarlar ile nemli tozlu ıslak ortamlara uyumlu kirlenmez ürünlerdir.

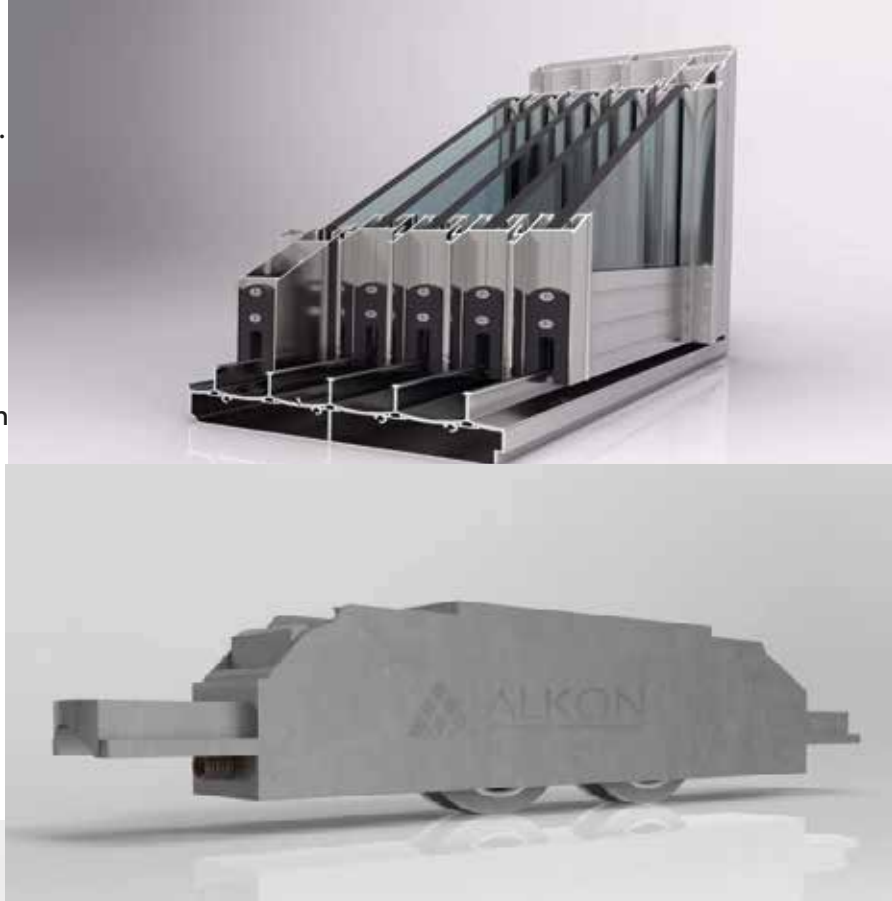


A New Look at the Sliding Glass Balcony With Slidekon.

Slidekon was born to solve all the problems you encounter. It is a product that is easy to assemble, easy to use, and has a proven customer experience.

Slidekon Seamless Sliding Series With and Without Threshold

It allows the glass to be collected by sliding sideways in the applied area, thus saving space in the interior and providing more usage area. It provides more spacious use in narrow application not obstruct the exit points, reduces the glass stretching rate to zero thanks to the interlocking aluminum wicks at the glass joints, and is water, wind and dust-proof. With Threshold, Without Threshold, Interlocking Sliding Series has 2 rails, 3 rails, 4 rails, 5 rails, and can be opened to the right and left, sliding sideways from 2 to 10 glasses. Each panel has 2 roller carriers, 150 kg. The carrier rollers are designed with 2 bearings.



Technical Details / Teknik Detaylar

Maximum System Height Maksimum Sistem Yüksekliği	--- 3500 MM
Maximum Panel Width Maksimum Kanat Genişliği	--- 1100 MM
Maximum Panel Width Cam Kalınlığı	--- (8MM-10MM)-4+12+4(20MM)
Maximum Panel Width Cam Tipi	--- Double Glass - Single Glass --- Isıcam - Tek Cam
System Operation Açılma Şekli	--- Espagnolette Lock --- İspanyolet Kilit
Profile Colours (in Stock) Profil Renkleri (Stokta)	--- Anodized-Bright Bronz-7016 Anthracite Grey-Ral Colours --- Eloksoal-Parlak Bronz-7016 Antrasit Gri-Ral Renkleri
Polyamide Panel Cap Colour (in Stock) Poliamid Kanat Kapak Renkleri (Stokta)	--- Black - Gray --- Siyah - Gri

Slidekon System

Sliding Glazing Balcony Systems



Slidekon new generation height adjustable wheel system

With 4 bearings, the weight of the panel is balanced by the height adjustment screw, providing quiet and comfortable use. It provides heat insulation, water insulation and sound insulation with air breakers at the 4 corners of the panels. Due to its wide frame model, it can be easily applied in cases where the Balcony Parapet does not meet the ceiling. All parts used in the system are stainless. Three types of locks are used in the system. Cock lock with key, Aluminum clip lock, Aluminum pool lock. Two interlocking Aluminum insulation wicks are used in each glass. It provides easy manufacturing and installation thanks to the guide cover at vertical profile joints. It is applied as L, U, Flat (90o - 270o) 2 panels and multiple combinations in winter garden, showcase glass and balcony types. Seamless sliding series glass with and without threshold. 8 mm, 10 mm and 4+12+4 double glazing can be used in both systems.

Slidekon yeni nesil yükseklik ayarlı teker sistemi

4 rulmanla panel ağırlığı yükseklik ayar vidası ile dengelenerek sessiz ve rahat kullanım sunar. Panellerin 4 köşesinde hava kesiciler ile ısı yalıtımı, su yalıtımı ve ses yalıtımı sağlamaktadır. Geniş kasa modelinin olması nedeniyle Balkon Parapeti'nin tavanı karşılamadığı durumlarda kolaylıkla uygulanabilir. Sistemde kullanılan tüm parçalar paslanmaz özelliğe sahiptir. Sistemde üç çeşit kilit kullanılmaktadır. Anahtarlı horoz kilit, Alüminyum klepsi kilit, Alüminyum havuz kilit. Her camda iki adet kenetlenen Alüminyum yalıtım fitili kullanılmaktadır. Dikey profil birleşim noktalarına klavuz kapak sayesinde Kolay imalat ve montaj imkânı sağlar. Kış bahçesi, Vitrin camları, Balkon çeşitlerinde L, U, Düz (90o - 270o) 2 panel ve çoklu birleşimli olarak uygulanır. Eşikli ve eşiksiz kenetli sürme seri cam kullanımı Her iki sistemde de 8 mm ve 10 mm ve 4+12+4 ısıcam kullanılabilir. Her iki sistemde de 8 mm ve 10 mm ve 4+12+4 ısıcam kullanılabilir.



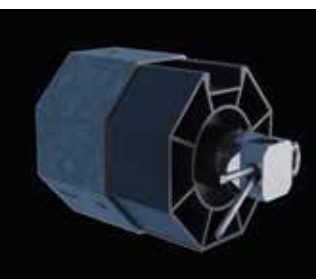
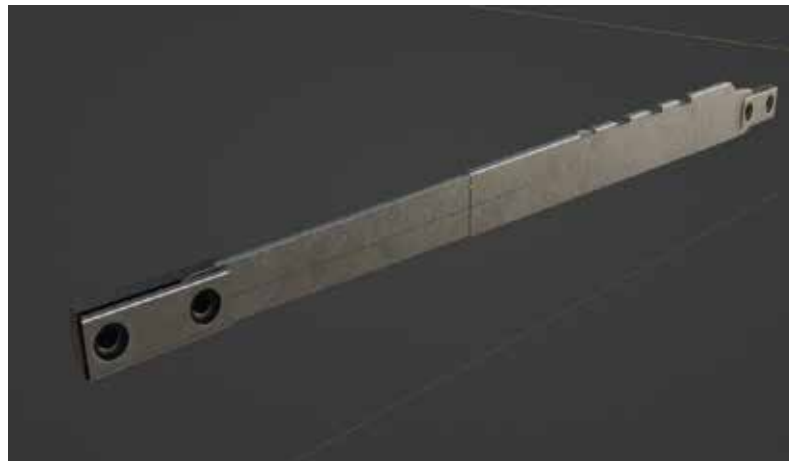
Alkon Espagnolette lock provides security and comfort thanks to its 3-point rigid steel pins. In addition to providing an effective solution against theft, it has an aesthetic appearance. You are safe with Alkon.

Alkon İspanyolet kilit 3 noktadan esnemeyen elik pimler sayesinde gvenlik ve konfor saėlamaktadır. Hırsızlıėa karřı etikili zm sunmanın yanı sıra estetik bir grnme sahiptir. Alkon ile gvendesiniz.



Alkon espagnolette arm is with you so that you can live safely with your family. We design safe living spaces with quality products. Easy-to-use locking hardware





Alkon products do not require maintenance. Steel stainless bearings, with end-to-end parts produced with pure raw materials, carbon-coated dust covers and polyamide-coated accessories, are non-polluting products that are compatible with humid, dusty and wet environments.



Alcordion System

Hanging Accordion Glazing Balcony Systems



Maximum System Height

Maksimum Sistem Yüksekliği

--- 3800 MM

Maximum Panel Width

Maksimum Kanat Geniřlięi

--- 1100 MM

Maximum Panel Width

Cam Kalınlıęı

--- 10 MM

Maximum Panel Width

Cam Tipi

--- **Single Glass**

--- Tek Cam

System Operation

Açılma Şekli

--- **Keyed Lock**

--- Anahtarlı Kilit

Profile Colours (in Stock)

Profil Renkleri (Stokta)

--- **Eloksal - Ral Renkleri**

--- Anodised - Ral Colours

Aluminum Zamak Cap Colour (in Stock)

Alüminyum Zamak Kapak Renkleri (Stokta)

--- **Shiny Stainless Gray**

--- Parlak Paslanmaz Gri

Showcase System especially in shopping malls, stores, cafes, fast-food areas, holiday villages, patisseries, etc. It is a system designed for areas. System.Suspended movement on upper carrier construction and Aluminum rails It does. It is functional and aesthetic in architectural structure.Unwanted image and area eliminates loss. Wind, rain, dust and adverse weather conditions. Provides 85% protection from its effects.



ALKON®

Glazing Balcony Systems



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