



**BİOKLİMATİK
SİSTEMLERİ**
BIOCLIMATIC
SYSTEM



BİOKLİMATİK SİSTEMLERDE KULLANILAN MOTORLU LAMELLER, AÇILIR-KAPANIR ŞEKİLDE TASARLANMIŞTIR. BU LAMELLER, GÜNEŞ İŞİĞİNİ VE HAVALANDIRMAYI KONTROL ETMEK İÇİN AÇILIP KAPANABİLİR. AYNI ZAMANDA YAĞMUR, RÜZGAR VE DİĞER DİŞ ETKENLERE KARŞI KORUMA SAĞLAR.

UZAKTAN KUMANDA İLE KONTROL EDİLEBİLİR. BU, KULLANICILARIN HAVA KOŞULLARINA ANINDA TEPKİ VEREBİLMELERİNİ SAĞLAR.

SİSTEMLER, GÜNEŞ İŞİĞİNİ KONTROL EDEREK İÇ MEKAN SICAKLIĞINI DÜZENLER. AYRICA, AÇIK Veya KAPALI KONUMDAYKEN DE GÜNEŞİN ETKİLERİNİ AZALTARAK RAHAT BİR ORTAM SAĞLAR.

MOTORIZED SLATS USED IN BIOCLIMATIC SYSTEMS ARE DESIGNED TO OPEN AND CLOSE. THESE SLATS CAN BE ADJUSTED TO CONTROL SUNLIGHT AND VENTILATION. THEY ALSO PROVIDE PROTECTION AGAINST RAIN, WIND, AND OTHER EXTERNAL FACTORS.

THEY CAN BE CONTROLLED REMOTELY, ALLOWING USERS TO RESPOND INSTANTLY TO WEATHER CONDITIONS.

THE SYSTEMS REGULATE INDOOR TEMPERATURES BY CONTROLLING SUNLIGHT. ADDITIONALLY, WHETHER OPEN OR CLOSED, THEY REDUCE THE EFFECTS OF SUNLIGHT TO CREATE A COMFORTABLE ENVIRONMENT.



RAL RENK STANDARDINA GÖRE SEÇTİĞİNİZ TÜM
RENKLER UYGULANABİLİR.



YAĞMUR VE RÜZGAR GİBİ HAVA ŞARTLARINA SON
DERECE DAYANIKLIDIR.



MATERİYAL // 6063 T5 ALÜMİNYUM, PASLANMAZ ÇELİK
VE DERLIN.

COLOURING OF YOUR CHOICE, ACCORDING
TO THE RAL COLOUR STANDARD.

IT IS EXTREMELY RESISTANT TO WEATHER
CONDITIONS SUCH AS RAIN AND WIND.

MATERIALS // 6063 T5 ALUMINUM,
STAINLESS STEEL AND DERLIN.

SİSTEMLER, MODERN VE ESTETİK TASARIMLARIYLA DİKKAT ÇEKER. BU, KULLANICILARIN AÇIK HAVA ALANlarını HEM FONKSİYONEL HEM DE GÖRSEL OLARAK ÇEKİCİ HALE GETİRMELERİNÉ OLNAK TANIR.

MOTORLU LAMELLERİN KONTROLÜ, ENERJİ VERİMLİLİĞİNİ ARTIRABİLİR. ÖRNEĞİN, GÜNEŞLİ GÜNLERDE LAMELLERİ KAPATARAK İÇ MEKAN SICAKLIĞINI DÜŞUREBİLİR VE KLİMA KULLANIMINI AZALTABILIRSİNİZ.

SİSTEMLER, DIŞ MEKAN ALANLARINI DAHA KULLANIŞLI VE KONFORLU HALE GETİRMEK İÇİN TASARLANMIŞTIR. İKLİM KOŞULLARINA UYUM SAĞLAMA, ENERJİ TASARRUFU VE ESTETİK TASARIM GİBİ AVANTAJLARIYLA POPÜLERDİRLER.

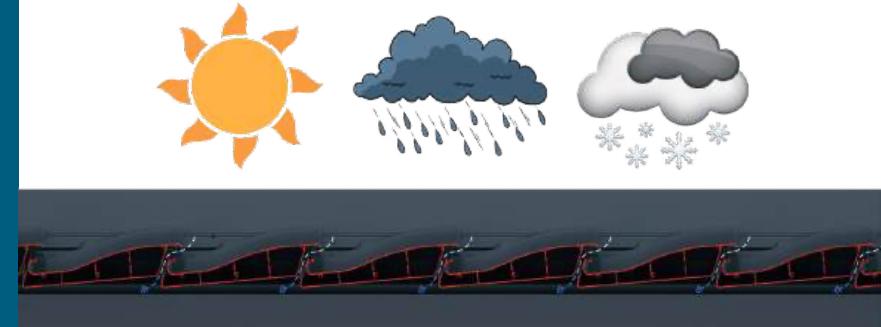
SYSTEMS DRAW ATTENTION WITH THEIR MODERN AND AESTHETIC DESIGNS. THIS ALLOWS USERS TO MAKE OUTDOOR SPACES BOTH FUNCTIONAL AND VISUALLY APPEALING.

CONTROL OF THE MOTORIZED LOUVERS CAN INCREASE ENERGY EFFICIENCY. FOR EXAMPLE, BY CLOSING THE LOUVERS ON SUNNY DAYS, YOU CAN LOWER INDOOR TEMPERATURES AND REDUCE THE USE OF AIR CONDITIONING.

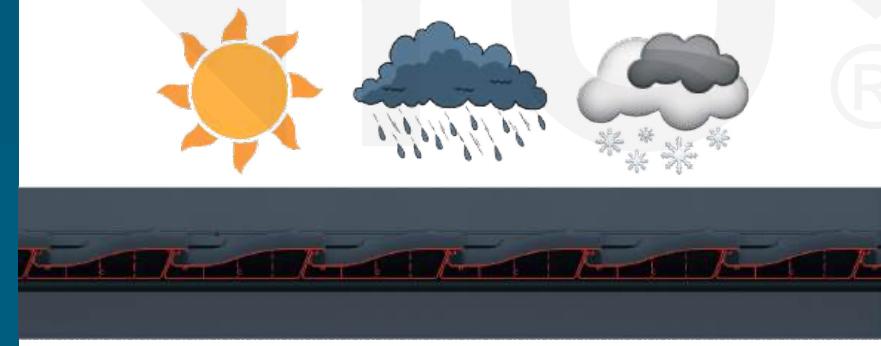
SYSTEMS ARE DESIGNED TO MAKE OUTDOOR AREAS MORE FUNCTIONAL AND COMFORTABLE. THEY ARE POPULAR FOR THEIR ADVANTAGES SUCH AS ADAPTING TO CLIMATE CONDITIONS, ENERGY SAVINGS, AND AESTHETIC DESIGN.



GÜNEŞ IŞIĞININ KULLANILMASINA
İZİN VERİR
ALLOWS THE USE OF SUNLIGHT



5°
YAĞMUR VEYA KAR YAĞIYOR OLSA BİLE ALANIN
HAVALANDIRMASINA İZİN VERİR.
EVEN IF IT'S RAINING OR SNOWING, IT ALLOWS
FOR THE VENTILATION OF THE AREA.



0°
LAMELLERİN KAPALI KALMASI HER TÜRLÜ
HAVA KOŞULUNDAN KORUMA SAĞLAR.
THE SLATS REMAINING CLOSED PROVIDES PROTECTION
FROM ALL WEATHER CONDITIONS.



YAĞMUR SUYU DRENAJ SİSTEMİ

BİOKLİMATİK SİSTEMLER, YAĞMUR SUYUNU TOPLAYACAK ŞEKLDE TASARLANMIŞTIR.SU,PANELLERDEN OLUKLARA YÖNLENDİRİLİR.TOPLANAN SU DÍKME PROFİLİİN İÇİNDEN DIŞARIYA AKTARILIR.YAĞMUR SUYUNUN DIŞARI AKTARILMASI İÇİN OLUK PROFİLİNE VE DÍKME PROFİLİNE KERTME İŞLEMİ UYGULANIR



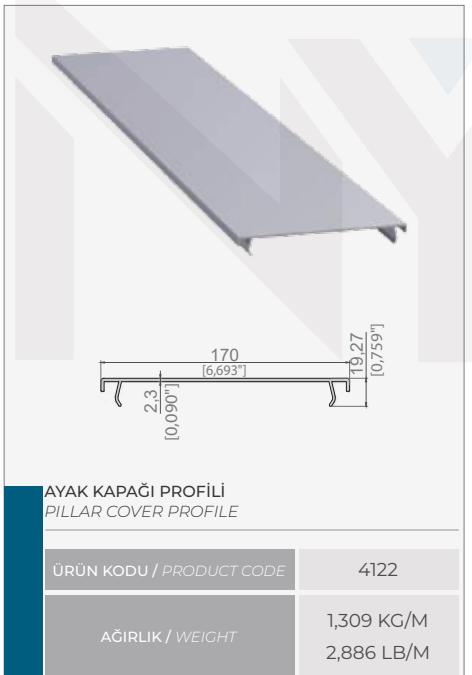
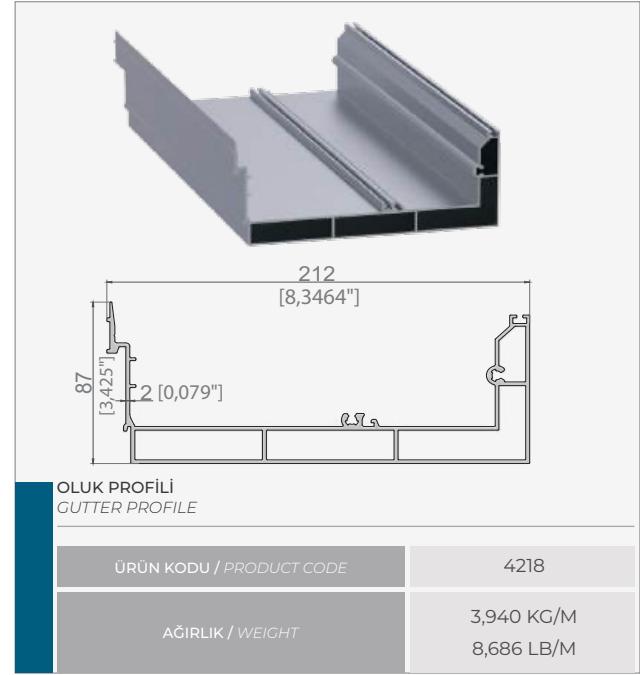
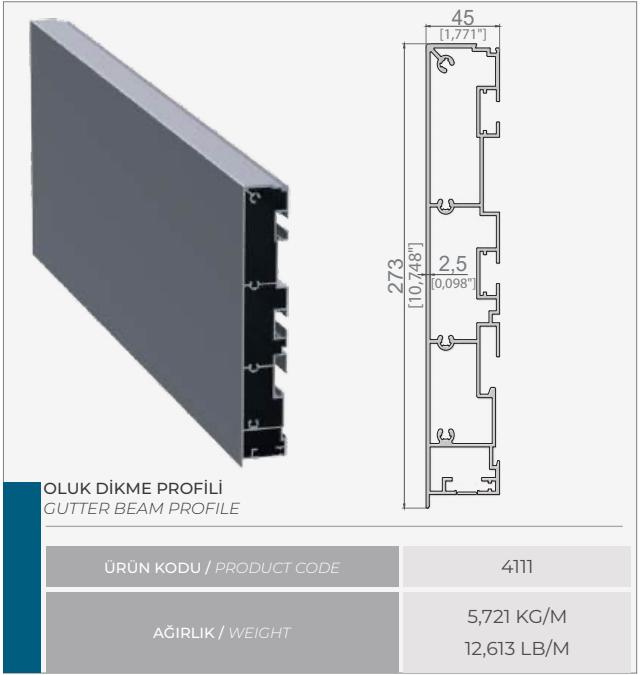
RAINWATER DRAINAGE SYSTEM

THE BIOMATİC SYSTEMS ARE DESIGNED TO COLLECT RAINWATER. THE WATER IS DIRECTED FROM THE PANELS TO THE GUTTERS. THE COLLECTED WATER IS TRANSFERRED TO THE OUTSIDE THROUGH THE VERTICAL PROFILE. TO FACILITATE THE DISCHARGE OF RAINWATER, A NOTCH PROCESS IS APPLIED TO BOTH THE GUTTER PROFILE AND THE VERTICAL PROFILE.



ARTMINYUM BİOKLİMATİK SİSTEMLERİ ORTAK PROFİLLER

ARTMINYUM BIOCLIMATIC SYSTEMS COMMON PROFILES
 (CASTOR GOLD, VEGA SILVER, CAPELLA, DIAMOND)

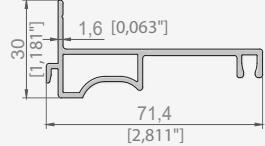


CASTOR GOLD(MAKASLI) SİSTEM PROFİLLERİ

CASTOR GOLD(SCISSORS) SYSTEM PROFILES



TEKER ÜST KAPAK PROFİLİ
RAIL COVER PROFILE



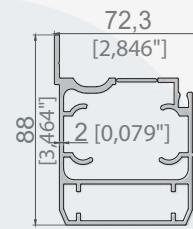
ÜRÜN KODU / PRODUCT CODE

4128

AĞIRLIK / WEIGHT

0,724 KG/M
1,596 LB/M

RAY PROFİLİ
RAIL PROFILE



ÜRÜN KODU / PRODUCT CODE

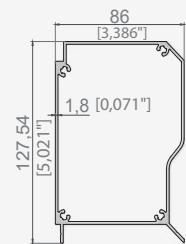
4113

AĞIRLIK / WEIGHT

2,439 KG/M
5,377 LB/M



MOTOR KUTUSU PROFİLİ
MOTOR BOX PROFILE



ÜRÜN KODU / PRODUCT CODE

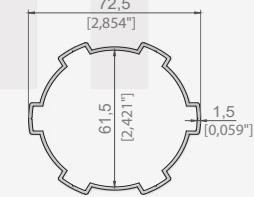
4110

AĞIRLIK / WEIGHT

2,317 KG/M
5,108 LB/M



MOTOR TÜP BORUSU PROFİLİ
MOTOR TUBE PROFILE



ÜRÜN KODU / PRODUCT CODE

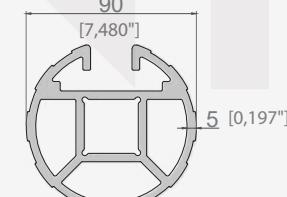
37115

AĞIRLIK / WEIGHT

0,992 KG/M
2,187 LB/M



ŞAFT PROFİLİ
SHAFT PROFILE



ÜRÜN KODU / PRODUCT CODE

4115

AĞIRLIK / WEIGHT

1,417 KG/M
3,124 LB/M

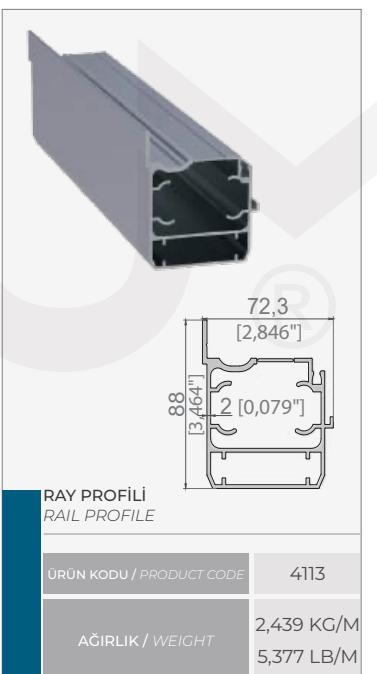
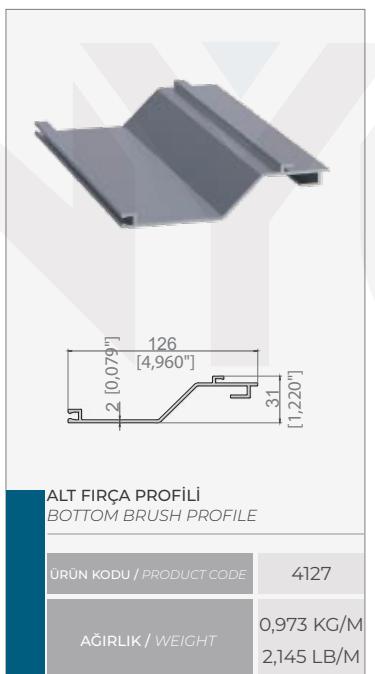
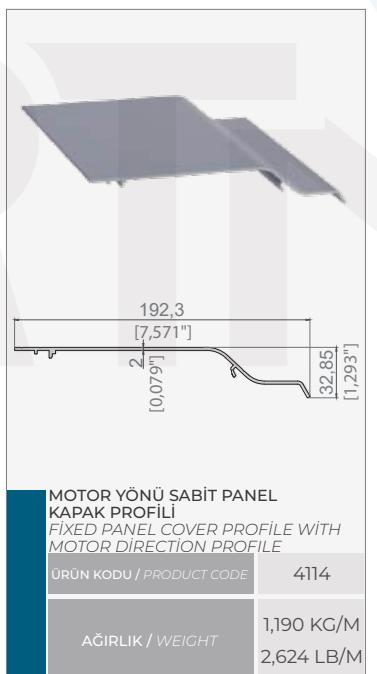
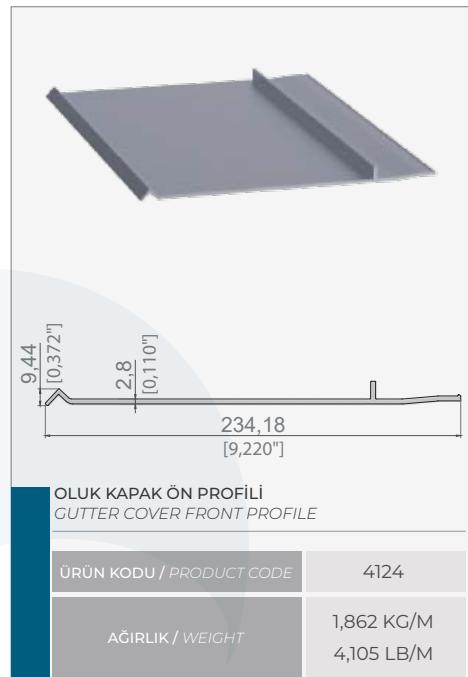
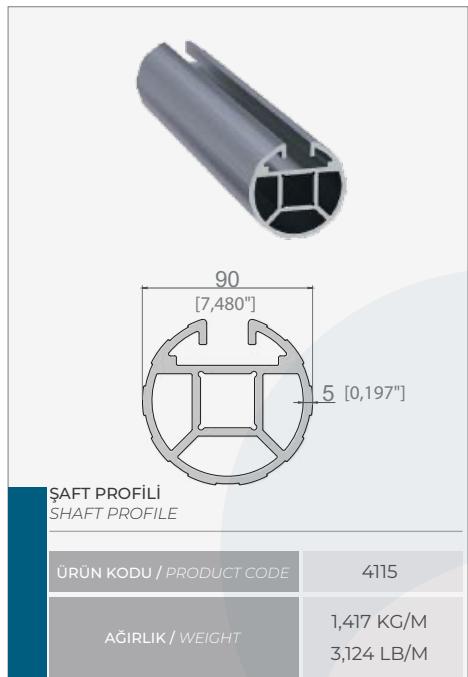
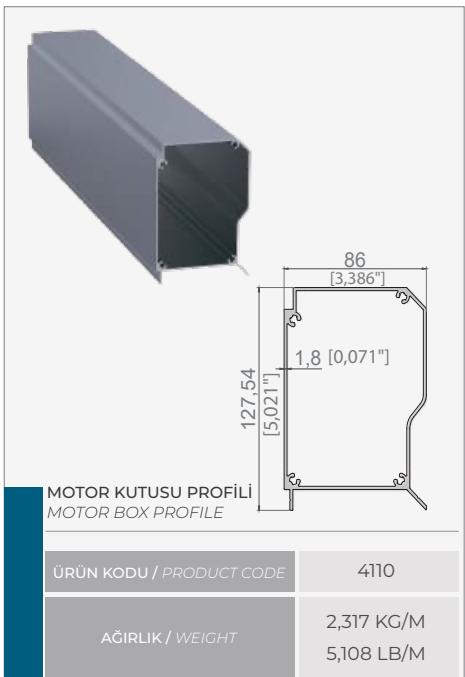
VEGA SILVER(TİLTLİ) SİSTEM PROFİLLERİ

VEGA SILVER(TILT) SYSTEM PROFILES



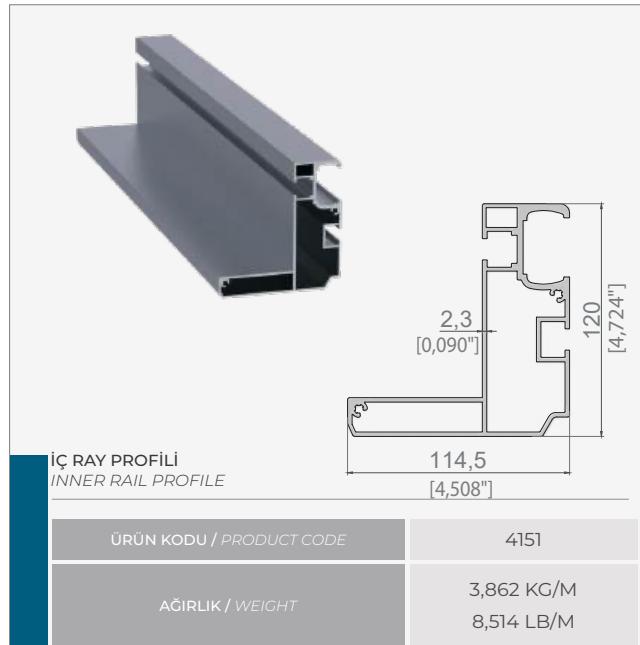
CAPELLA(ŞANZIMANLI) SİSTEM PROFİLLERİ

CAPELLA(WITH TRANSMISSION) SYSTEM PROFILES



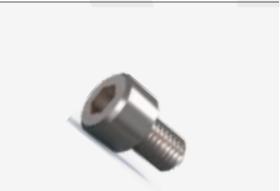
DIAMOND(C KANALLI) SİSTEM PROFİLLERİ

DIAMOND(C CHANNEL) SYSTEM PROFILES



ARTMINYUM BİOKLİMATİK SİSTEMLERİ ORTAK AKSESUARLAR

ARTMINYUM BIOCLIMATIC SYSTEMS COMMON ACCESSORIES
(CASTOR GOLD, VEGA SILVER, CAPPELLA, DIAMOND)

													
KOD / CODE ADET / PIECE	BIO-6	KOD / CODE ADET / PIECE	BIO-67	KOD / CODE ADET / PIECE	BIO-68	KOD / CODE ADET / PIECE	BIO-70	KOD / CODE ADET / PIECE	BIO-71	KOD / CODE ADET / PIECE	BIO-75	KOD / CODE ADET / PIECE	BIO-9
													
KOD / CODE ADET / PIECE	BIO-18	KOD / CODE ADET / PIECE	BIO-7	KOD / CODE ADET / PIECE	BIO-8	KOD / CODE ADET / PIECE	BIO-19	KOD / CODE ADET / PIECE	BIO-20	KOD / CODE ADET / PIECE	BIO-72	KOD / CODE ADET / PIECE	BIO-73
													
KOD / CODE ADET / PIECE	BIO-74	KOD / CODE ADET / PIECE	BIO-25	KOD / CODE ADET / PIECE	KIS-08Y	KOD / CODE ADET / PIECE	ROLL-24	KOD / CODE ADET / PIECE	PRG-105	KOD / CODE ADET / PIECE	BIO-35	KOD / CODE ADET / PIECE	PAL-145
													
KOD / CODE ADET / PIECE	RTS-IO-KM15	KOD / CODE ADET / PIECE	BIO-15	KOD / CODE ADET / PIECE	BIO-11	KOD / CODE ADET / PIECE	BIO-12	KOD / CODE ADET / PIECE	BIO-13	KOD / CODE ADET / PIECE	BIO-14	KOD / CODE ADET / PIECE	BIO-10

CASTOR GOLD(MAKASLI) SİSTEM AKSESUARLARI

CASTOR GOLD(SCISSORS) SYSTEM ACCESSORIES



MAKASLI RAY TAKIMI
SCISSORS RAIL SET

KOD / CODE
ADET / PIECE



MAKASLI MOTOR TAKIMI
SCISSORS MOTOR SET

KOD / CODE
ADET / PIECE



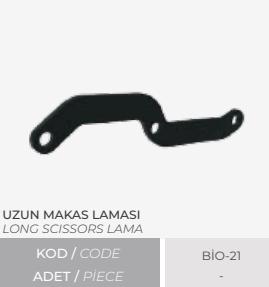
MAKASLI TEKER TAKIMI
SCISSORS WHEEL SET

KOD / CODE
ADET / PIECE



MOTOR KUTUSU SAFT
MOTOR BOX SHAFT

KOD / CODE
ADET / PIECE



UZUN MAKAS LAMASI
LONG SCISSORS LAMA

KOD / CODE
ADET / PIECE



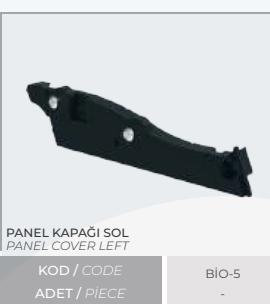
KISA MAKAS LAMASI
SHORT SCISSORS LAMA

KOD / CODE
ADET / PIECE



PANEL KAPAĞI SAĞ
PANEL COVER RIGHT

KOD / CODE
ADET / PIECE



PANEL KAPAĞI SOL
PANEL COVER LEFT

KOD / CODE
ADET / PIECE



KIL FIRÇA
BRUSH

KOD / CODE
ADET / PIECE



OLUK FİTİLİ
GUTTER GASKET

KOD / CODE
ADET / PIECE



AYDINLATMA KUTUSU
SOMFY(TRAFO+DIMMER)
LIGHTING BOX SOMFY(TRANSFORMER-
DIMMER)

KOD / CODE
ADET / PIECE



AYDINLATMA ÜNİTESİ GÜNLÜĞÜ
(TRAFO+DIMMER+KUMANDA)
LIGHTING UNIT DAYLIGHT
(TRANSFORMER+DIMMER+CONTROL)

KOD / CODE
ADET / PIECE



AYDINLATMA KUTUSU RGB(TRAFO-
RGB DIMMER+KUMANDA)
LIGHTING BOX RGB(TRANSFORMER-RGB
(DIMMER+CONTROLLER)

KOD / CODE
ADET / PIECE



TUBULAR MOTOR
TUBULAR MOTOR

RTS-120 IO-120



ÇİYOTİN SOMFY MOTOR APARATI
GUILLOTINE SOMFY MOTOR APPARATUS

KOD / CODE
ADET / PIECE



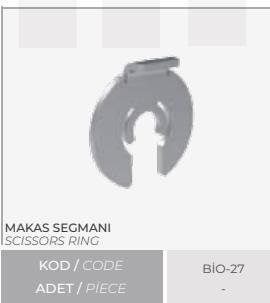
MOTOR SWITCH BİLEZİĞİ
MOTOR SWITCH RING

KOD / CODE
ADET / PIECE



SOMFY MOTOR BRAKEȚİ
SOMFY MOTOR BRACKET

KOD / CODE
ADET / PIECE



MAKAS SEGMANI
SCISSORS RING

KOD / CODE
ADET / PIECE



YSB 3,9x16 VİDA
YSB 3,9x16 SCREW

KOD / CODE
ADET / PIECE



M8x16 AKB CIVATA
M8x16 AKB BOLT

KOD / CODE
ADET / PIECE

VEGA SILVER(TİTLİ) SİSTEM AKSESUARLARI

VEGA SILVER(TILT) SYSTEM ACCESSORIES

MOTOR
GRUBU
KOD:BIO-36

MOTOR
SET
CODE:BIO-36



PANEL TAHİRİK
GRUBU
KOD:BIO-37

PANEL DRIVE
SET
CODE:BIO-37



VEGA SILVER
AKSESUARLARI

VEGA SILVER
ACCESSORIES



PANEL KAPAĞI - SAĞ
PANEL COVER - RIGHT

KOD / CODE
ADET / PIECE



PANEL KAPAĞI - SOL
PANEL COVER - LEFT

KOD / CODE
ADET / PIECE



TİLT KONTROL ÜNITESİ SOMFY
UYUMLU(TRAFO+DIMMER)
TILT CONTROL UNIT COMPATIBLE WITH
SOMFY (TRANSFORMER + DIMMER)

KOD / CODE
ADET / PIECE



TİLT KONTROL ÜNITESİ ÜNİVERSAL
(TRAFO+DIMMER+KUMANDA)
UNIVERSAL TILT CONTROL UNIT
(TRANSFORMER + DIMMER + REMOTE
CONTROL)

KOD / CODE
ADET / PIECE



TİLT KONTROL ÜNITESİ RGB(TRAFO-
RGB DIMMER+KUMANDA)
RGB TILT CONTROL UNIT (TRANSFORMER
- RGB DIMMER + REMOTE CONTROL)

KOD / CODE
ADET / PIECE



OLUK FITİLİ
GÜTTER GASKET

KOD / CODE
ADET / PIECE

BIO-26



M8x20 İNBUS CIVATA
M8x20 INBUS BOLT

KOD / CODE
ADET / PIECE

BIO-41



M8 PUL
M8 WASHER

KOD / CODE
ADET / PIECE

BIO-42



MOTOR PANEL MİLİ
MOTOR PANEL SHAFT

KOD / CODE
ADET / PIECE

BIO-43

CAPELLA(ŞANZIMANLI) SİSTEM AKSESUARLARI

CAPELLA(WITH TRANSMISSION) SYSTEM PROFILES



MAKASLI RAY TAKIMI
SCISSORS RAIL SET

KOD / CODE
ADET / PIECE

BIO-1



ŞANZIMANLI MOTOR TAKIMI
SHAFT MOTOR SET

KOD / CODE
ADET / PIECE

BIO-42



ŞANZIMAN
TRANSMISSION

KOD / CODE
ADET / PIECE

BIO-43



DİŞLİ KUTUSU
GEAR BOX

KOD / CODE
ADET / PIECE

BIO-43



ŞAFT MİLİ KARŞI YATAK BAĞLAMA APARATI
SHAFT COUPLING APPARATUS

KOD / CODE
ADET / PIECE

BIO-45



MOTOR KUTUSU ŞAFT
MOTOR BOX SHAFT

KOD / CODE
ADET / PIECE

BIO-31



CAPELLA
AKSESUAR SETİ
KOD:BIO-50
CAPELLA
ACCESSORY SET
CODE:BIO-50



HAREKETLİ OLUK YAYI
MOVABLE GUTTER SPRING

KOD / CODE
ADET / PIECE

BIO-46



ALTI KÖŞE ŞİFT
HEX SHAFT

KOD / CODE
ADET / PIECE

BIO-47



PANEL KAPAÇI SAĞ
PANEL COVER RIGHT

KOD / CODE
ADET / PIECE

BIO-48



PANEL KAPAÇI SOL
PANEL COVER LEFT

KOD / CODE
ADET / PIECE

BIO-49



KIL FIRÇA
BRUSH

KOD / CODE
ADET / PIECE

BIO-24



YSB 3,9x16 VIDA
YSB 3,9x16 SCREW

KOD / CODE
ADET / PIECE

-



M6x16 INBUS CIVATA
M6x16 INBUS BOLT

KOD / CODE
ADET / PIECE

-



3,9x13 AKILLI VIDA
3,9x13 SELF DRILLING SCREW

KOD / CODE
ADET / PIECE

-



M8x16 AKB CIVATA
M8x16 AKB BOLT

KOD / CODE
ADET / PIECE

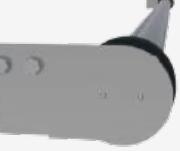
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DIAMOND(C-KANALLI) SİSTEM AKSESUARLARI

DIAMOND(C-CHANNEL) SYSTEM ACCESSORIES

DIAMOND
AKSESUARLARI

DIAMOND
ACCESSORIES

	PİSTON MOTOR GRUBU PISTON MOTOR SET	KOD / CODE ADET / PIECE	BİO-44		MOTOR GRUBU MOTOR SET	KOD / CODE ADET / PIECE	BİO-45		RAY TEKER GRUBU RAIL WHEEL SET	KOD / CODE ADET / PIECE	BİO-46																				
	PANEL KAPAÇI - SAĞ PANEL COVER - RIGHT	KOD / CODE ADET / PIECE	BİO-48		PANEL KAPAÇI - SOL PANEL COVER - LEFT	KOD / CODE ADET / PIECE	BİO-49		PANEL PİMİ PANEL PIN	KOD / CODE ADET / PIECE	BİO-50		Ø36 PULMANLI TEKER Ø36 BEARING WHEEL	KOD / CODE ADET / PIECE	BİO-51		SOMFY MOTOR BRAKETİ SOMFY MOTOR BRACKET	KOD / CODE ADET / PIECE	PAL-140		MOTOR DÜP PLASTİK MOTOR BORU APARATI MOTOR BOTTOM PLASTIC MOTOR PIPE ADAPTER	KOD / CODE ADET / PIECE	PRG-18		C KANAL OLUÇ FILİLİ C-CHANNEL GASKET	KOD / CODE ADET / PIECE	BİO-47				
	C-KANAL KONTROL ÜNİTESİ SOMFY UYUMLU(TRAFO+DIMMER) C-CHANNEL CONTROL UNIT COMPATIBLE WITH SOMFY (TRANSFORMER + DIMMER)	KOD / CODE ADET / PIECE	BİO-61		C-KANAL KONTROL ÜNİTESİ UNIVERSAL (TRAFO+DIMMER+KUMANDA) UNIVERSAL C-CHANNEL CONTROL UNIT (TRANSFORMER + DIMMER + REMOTE CONTROL)	KOD / CODE ADET / PIECE	BİO-65		C-KANAL KONTROL ÜNİTESİ SOMFY UYUMLU RGB(TRAFO-RGB DIMMER +KUMANDA) C-CHANNEL CONTROL UNIT COMPATIBLE WITH SOMFY RGB (TRANSFORMER-RGB DIMMER + REMOTE CONTROL)	KOD / CODE ADET / PIECE	BİO-66		5MM İZOLELİ ÇELİK HALAT 5MM INSULATED STEEL ROPE	KOD / CODE ADET / PIECE	PAL-149		MAFSAL LAMASI HINGE LEAF	KOD / CODE ADET / PIECE	BİO-57		17X17 M10 KAYNAK SOMUNU 17X17 M10 WELD NUT	KOD / CODE ADET / PIECE	BİO-59		ÇELİK TEL MAFSALI STEEL WIRE HINGE	KOD / CODE ADET / PIECE	BİO-60				
	MOTOR MOTOR	KOD / CODE ADET / PIECE	RTS-IO 85-120NM		14LÜK M16 SEGMANI 14 MM SHAFT RING	KOD / CODE ADET / PIECE	BİO-56		M6 PUL M6 WASHER	KOD / CODE ADET / PIECE	BİO-53		M8 PUL M8 WASHER	KOD / CODE ADET / PIECE	BİO-55		M6x12 SETSKUR M6x12 SETSCREW	KOD / CODE ADET / PIECE	PAL-111		BOMBABAŞ M6x20 CIVATA BOMB HEAD M6x20 BOLT	KOD / CODE ADET / PIECE	BİO-52		M10 MAFSAL CIVATASI M10 HINGE BOLT	KOD / CODE ADET / PIECE	BİO-58		M8x20 INBUS CIVATA M8x20 INBUS BOLT	KOD / CODE ADET / PIECE	BİO-54







Biz Kimiz ?

Üstün kaliteli alüminyum profil üretimini her geçen gün artan standartlarla devam ettiren Kenan Metal A.Ş. ülkemizin önde gelen alüminyum fabrikalarından biridir. Mutlak müşteri ve çalışan memnuniyeti prensibiyle üretim yapan Kenan Metal A.Ş., tente pergola, inşaat ve özel profiller gibi farklı sektörlerin mevcut ve gelecekteki bekłentilerini karşılayan, çevreyle dost üretim sistemlerini benimseyen, küresel etkileşimleri yakından takip ederek sürekli yenilenen, çağdaş bir vizyonla gelişiyor. Ürün-kalite çitasının sürekli yükselmesi , ürün yelpazesinin geliştirilmesi, yeni ürünlerin tasarımları, kullanım alanlarının artırılması için sürekli olarak çalışan Ar-Ge bölümümyle göz dolduran Kenan Metal A.Ş., kalitesi güvenilirliği, kullandığı teknoloji ve özel çözümler üretme gücüyle pazar payını sürekli genişletiyor.

Kenan Metal A.Ş., alüminyum bazlı ürünlerin kalitelerini artıracak ve kullanım alanlarını yaygınlaştırarak doğal ve estetik mekanların yaratılmasına da öncülük ediyor. Her yapı için kendine özgü üstün nitelikli ve ileri teknoloji gerektiren çağdaş çözümler sunan Kenan Metal A.Ş., esnek yaklaşımları üstün hizmet kalitesi ve fiyat-kalite dengesiyle küresel pazarda söz sahibi bir kurum olma yolunda emin adımlarla ilerliyor.

Who Are We?

Kenan Metal is one of the leading aluminum factories of our country which continues to produce high quality aluminum profiles with increasing standards each passing day. Kenan Metal which makes production with absolute customer and employee satisfaction principle, develops with a modern vision that meets current and future expectations of different sectors such as awning pergola, construction and special profiles, adopts environmentally friendly production systems, renews itself constantly by following global interactions closely.

Kenan Metal which makes a strong impression with its R&D department working constantly for raising product-quality level, improving product range, designing new products, increasing usage areas, expands its market share constantly with its quality, credibility technology used and power to produce special solutions

Kenan Metal is also leading creation of natural and aesthetic spaces by increasing quality of aluminum-based products and expanding usage areas. Kenan Metal which offers its unique, superior and modern solutions requiring advanced technology for every structure, is moving confidently on its way to become a promising company in global market with its flexible approaches, superior service quality and price-quality balance.





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Fabrika : Velimeşé Mahallesi, Kandil Caddesi, 329 Sokak, Dış Kapı No:7 Ergene / Tekirdağ



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