



uPVC PROFILE TECHNICAL CATALOGUE
PVC PROFİL TEKNİK KATALOG

WINDOWS
OPENING TO
THE FUTURE

GOOD DESIGN
PERFECTED WITH
THE RIGHT MATERIAL

İYİ TASARIM
DOĞRU MALZEMEYLE
MÜKEMMELLEŞİR

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Our company, deeply rooted in the construction sector, began the production of PVC Door and Window Profile systems in 1996 under the “**ENDERPEN**” brand. In a short time, our brand became one of the leading companies in the industry, prioritizing design and R&D while never compromising on its quality policy.

Today, we provide innovative and design-oriented solutions for modern living spaces and, with our professional team, we stand among the global leaders in PVC Door and Window systems in our region. With a total of **75,000 m²** of production facilities in the Gaziantep and Ankara Organized Industrial Zones, we continue our operations at full speed with automation and advanced technologies.

Through our **ENDERPEN** and **MASTERLINE** brands, we export to more than 50 countries across 5 continents, contributing to the national economy with foreign currency inflow. Domestically, we support employment and add value to the construction sector with our extensive dealer network.

From the first stage of production to the moment the product meets the consumer, our company focuses on customer satisfaction, bringing comfort and aesthetics to every space. Adopting leadership as a principle in our field, we strive for perfection in our profiles by utilizing the highest level of technology, taking a pioneering role and setting an example in the industry.

With a wide range of profiles and complementary products in different colors and patterns, we offer alternatives for consumers, meeting their needs and preferences.

At every stage—from raw material preparation to profile production—we utilize fully automated systems supported by our in-house **3.875 MW** solar power panels. This minimizes error rates and ensures compliance with quality standards, while producing with environmentally friendly, energy-efficient components, reaching an annual production capacity of **30,000 tons**.

We build our vision on sustainability and work to leave a livable world for future generations.



Yapı sektörüyle iç içe olan firmamız, modern yapıların vazgeçilmezi PVC Kapı ve Pencere Profil sistemleri üretimine 1996 yılında “**ENDERPEN**” markası adı altında başlamıştır. Kısa zamanda sektörün önde gelen firmaları arasına giren markamız, bu süreçte tasarım ve AR-GE’yi ön planda tutmuş, kalite politikasından ödün vermemiştir.

Bugün, modern yaşam alanlarında yenilikçi ve tasarımsal çözümler sunan bizler, profesyonel ekibimizle PVC Kapı ve Pencere sistemlerinde bölgemizde global liderler arasındayız. Gaziantep ve Ankara Organize Sanayi Bölgelerinde toplam **75.000 m²** kurulu alanda, otomasyon ve ileri teknolojilerle üretim faaliyetlerimize tüm hızıyla devam ediyoruz.

ENDERPEN, ve **MASTERLINE** markalarıyla 5 kıtada 50’den fazla ülkeye ihracat gerçekleştirerek ülke ekonomisine katkı sağlarken, yurt içinde geniş bayi ağımla hem istihdama destek oluyor hem de yapı sektörüne artı değer katıyoruz.

Üretimin ilk aşamasından ürünün tüketiciyle buluşmasına kadar özenle müşteri memnuniyetini hedefleyen firmamız, konfor ve estetiği her mekâna ulaştırmaktadır. Kendi alanında daima lider olmayı ilke edinen bizler, ürettiğimiz profillerde mükemmeli yakalamak için teknolojiye en üst seviyede yararlanmakta ve sektörde örnek gösterilen, öncü bir rol üstlenmekteyiz.

Farklı renk ve desenlerden oluşan geniş ürün yelpazemiz ile tüketicilere alternatifler sunuyor, ihtiyaç ve beklentilere en uygun çözümleri geliştiriyoruz.

Hammaddenin hazırlanmasından profil üretimine kadar her aşamada, bünyemizde bulunan **3,875 MW** gücündeki solar sistem panelleriyle desteklenen tam otomatik sistemler kullanıyor; hata oranını en aza indirerek, kalite standartlarına uygun, çevre dostu ve enerji verimliliği yüksek bileşenlerle **30.000 ton/yıl üretim kapasitesine ulaşıyoruz**.

Vizyonumuzu sürdürülebilirlik üzerine inşa ediyor, gelecek nesillere yaşanılabilir bir dünya bırakmak için çalışıyoruz.

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01

HIGHLINE
HIGHLINE PLUS

80 mm

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02

KLASLINE
KLASLINE EXTRA
KLASLINE PLUS

70 mm

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03

VIZYONLINE
VIZYONLINE ECO

60 mm

36 - 49



04

MASTERLINE
INSULATED SLIDING
SYSTEM

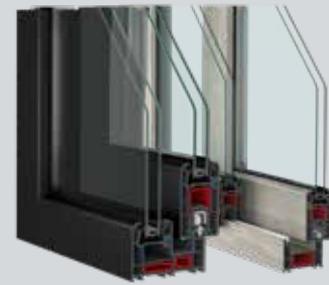
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İÇİNDEKİLER - INDEX

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HIGHLINE

80 mm



COLOR OPTIONS | RENK ALTERNATİFLERİ

VISON VİZON	METALLIC ANTHRACITE METALİK ANTRASİT	ANTHRACITE GRAY ANTRASİT GRİ	BLACK SİYAH	BASALT GRAY BAZALT GRİ	CARBON BLACK KARBON SİYAH	DARK OAK KOYU MEŞE	QUARTZ PLATINUM KUVARS PLATİN
ANTIQUÉ OAK ANTİK MEŞE	KNOTTY OAK BUDAKLI MEŞE	GOLDEN OAK ALTIN MEŞE	WALNUT ESKİTME	MAHOGANY MAUN	SHINY SILVER PARLAK GÜMÜŞ	PYRITE PİRİT	CROWN PLATINUM TAÇ PLATİN

Thanks to their eco-friendly and energy-efficient components, Highline door and window systems leave a more livable world for future generations.

Highline kapı pencere sistemleri, çevre dostu ve enerji verimliliği yüksek bileşenleri sayesinde gelecek nesillerimize daha yaşanılabilir bir dünya bırakır.

80-mm 6-chamber system
Triple glass installation
80 mm 6 odacıklı Sistem
Üçlü Cam uygulama imkanı

3-level seal keeps out noise, cold, damp and wind
3 contalı sistem; gürültü, soğuk, nem ve rüzgarı önler.



TECHNICAL DETAILS | TEKNİK DETAYLAR



80-mm FRAME WIDTH
80 mm KASA GENİŞLİĞİ



THREE-LEVEL SEAL KEEPS OUT NOISE, COLD, DAMP AND WIND
3 CONTALI SİSTEM, GÜRÜLTÜ, SOĞUK, NEM VE RÜZGARI ÖNLER



UP TO 44-mm TRIPLE GLASS INSTALLATION
44 mm'YE KADAR ÜÇLÜ CAM UYGULAMA İMKANI



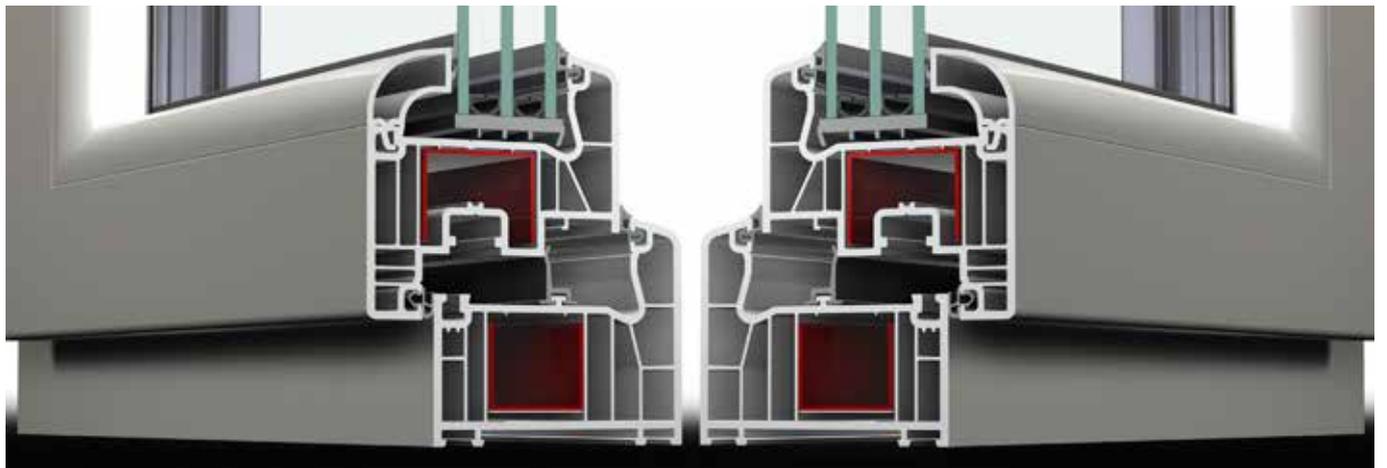
2.2-mm (+/- 0.2 mm) WALL THICKNESS
2.2 mm (+/- 0.2 mm) ET KALINLIĞI



2° SLOPE FOR WATER DRAINAGE
2° EĞİMLİ SU TAHLİYE KANALLARI



STRONG THERMAL AND SOUND INSULATION WITH 6-CHAMBER SYSTEM
6 ODACIKLI SİSTEM İLE GÜÇLÜ ISI VE SES İZOLASYONU

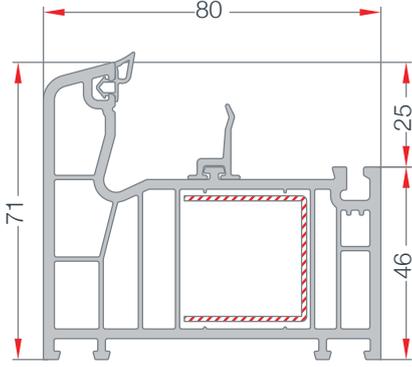


HIGHLINE

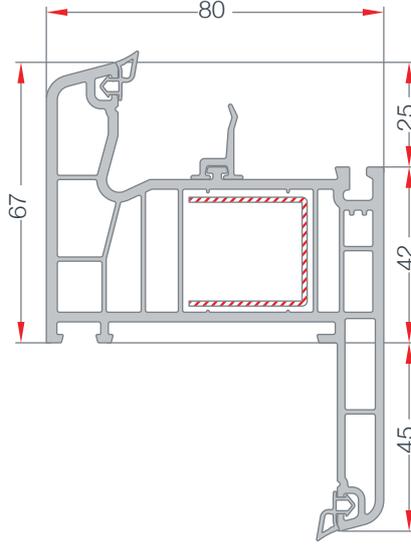
80 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

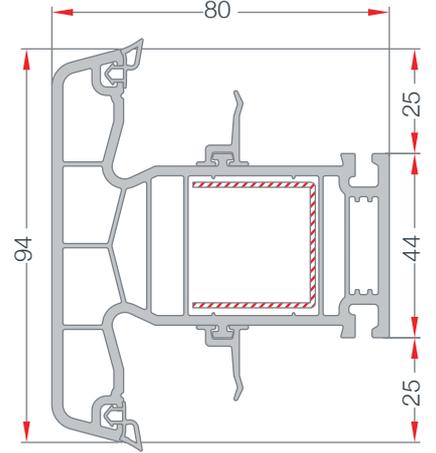
MAIN PROFILES
ANA PROFİLLER



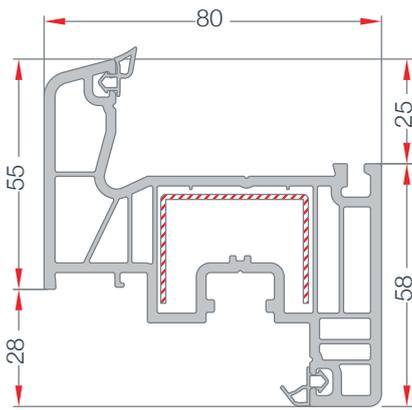
FRAME PROFILE
KASA PROFİLİ
EN 701



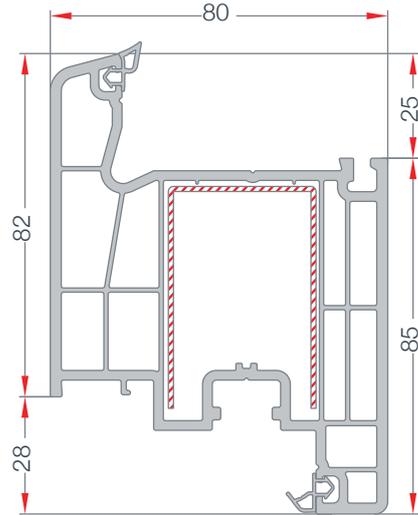
FRAME PROFILE WITH CASING
PERVAZLI KASA PROFİLİ
EN 711



MULLION PROFILE
ORTA KAYIT PROFİLİ
EN 721



WINDOW SASH PROFILE
PENCERE KANAT PROFİLİ
EN 731

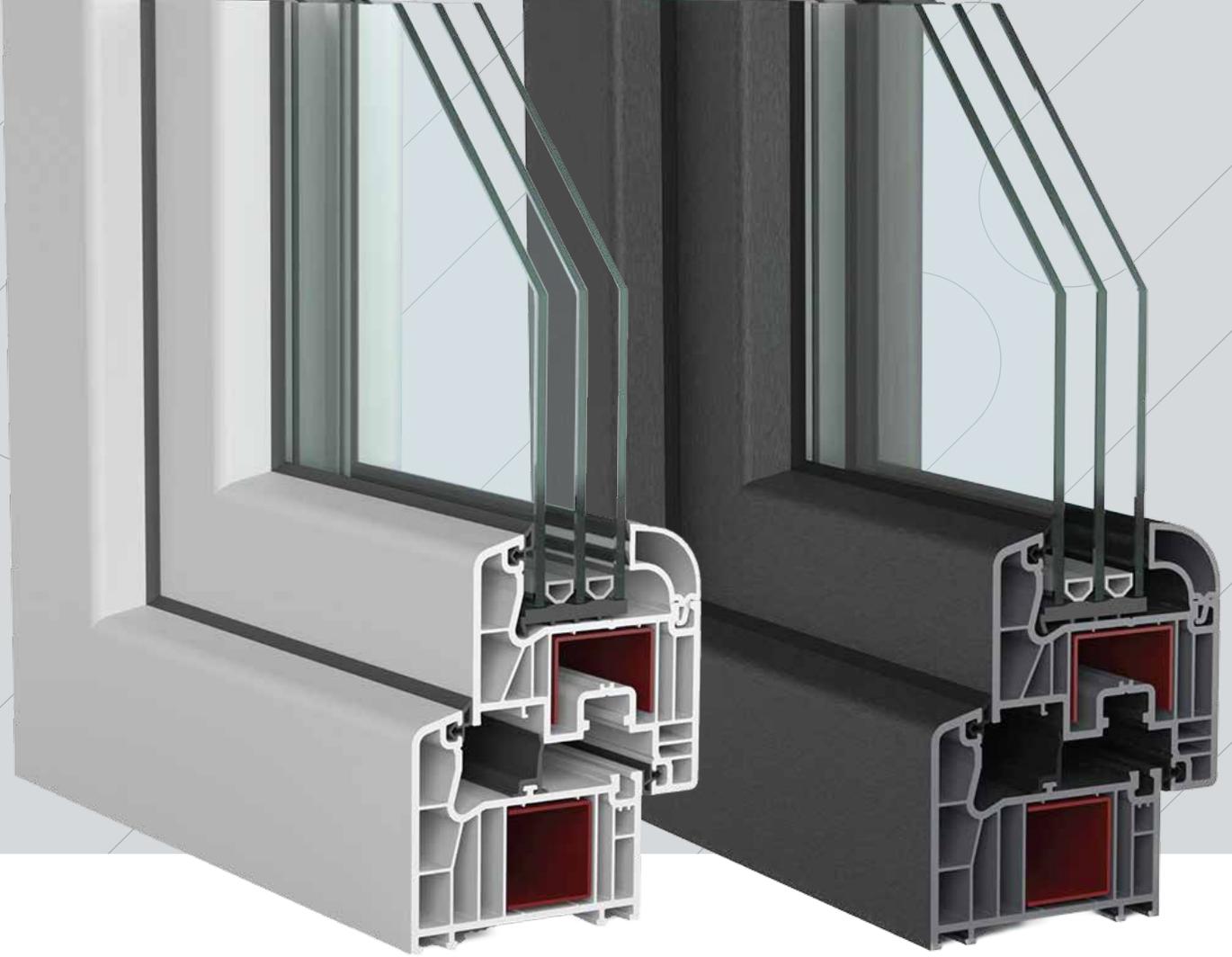


DOOR SASH PROFILE
KAPI KANAT PROFİLİ
EN 741



HIGHLINE PLUS

80 mm



COLOR OPTIONS | RENK ALTERNATİFLERİ

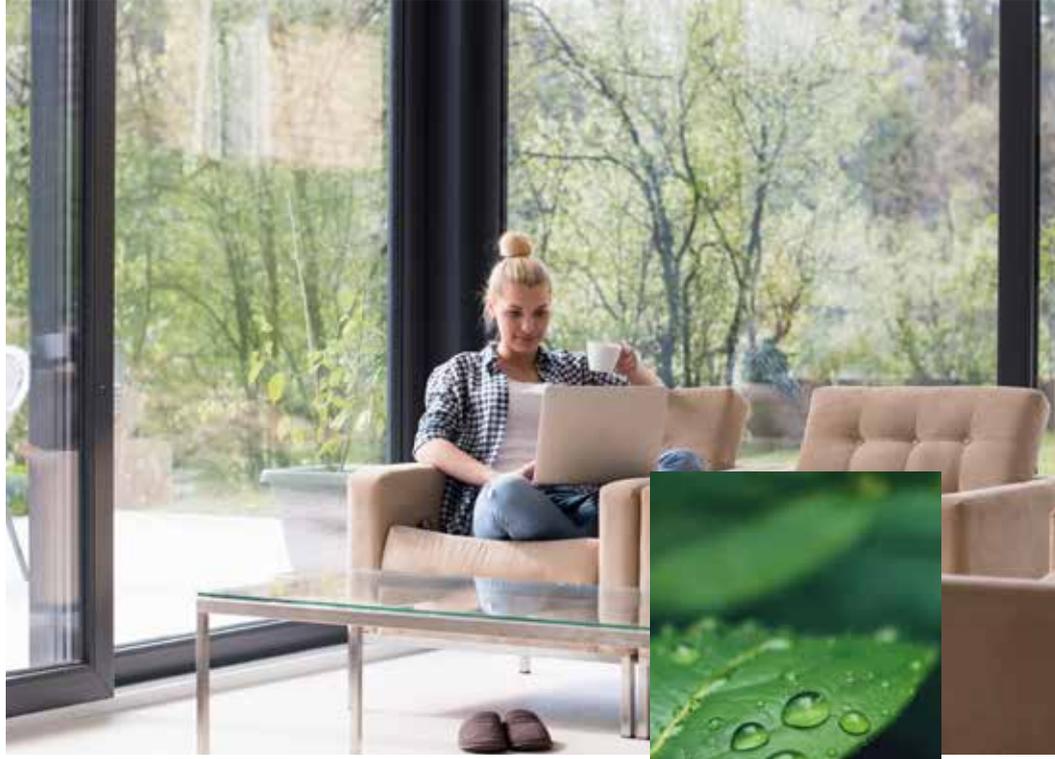
VİSON VİZON	METALLIC ANTHRACITE METALİK ANTRASİT	ANTHRACITE GRAY ANTRASİT GRİ	BLACK SİYAH	BASALT GRAY BAZALT GRİ	CARBON BLACK KARBON SİYAH	DARK OAK KOYU MEŞE	QUARTZ PLATINUM KUVARS PLATİN
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80 mm 6 odacıklı Sistem
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TECHNICAL DETAILS | TEKNİK DETAYLAR



80-mm FRAME WIDTH
80 mm KASA GENİŞLİĞİ



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UP TO 44-mm TRIPLE GLASS INSTALLATION
44 mm'YE KADAR ÜÇLÜ CAM UYGULAMA İMKANI



2.6-mm (+/- 0.2 mm) WALL THICKNESS
2.6 mm [+/- 0.2 mm] ET KALINLIĞI

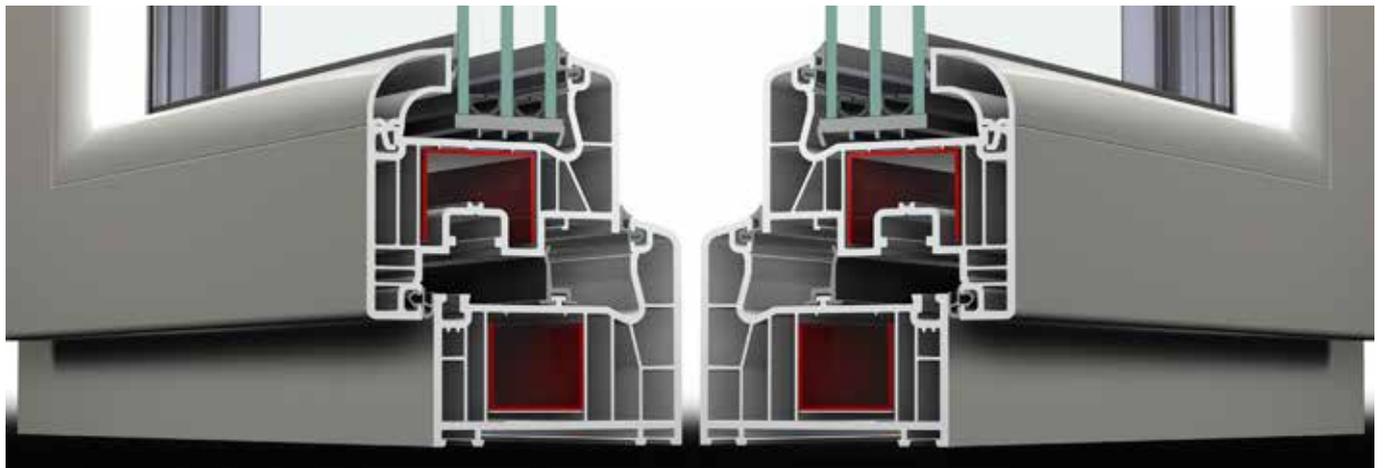


2° SLOPE FOR WATER DRAINAGE
2° EĞİMLİ SU TAHLİYE KANALLARI

Uf = 1.16 W/m²K
Uw = 0.86 W/m²K



STRONG THERMAL AND SOUND INSULATION WITH 6-CHAMBER SYSTEM
6 ODACIKLI SİSTEM İLE GÜÇLÜ ISI VE SES İZOLASYONU

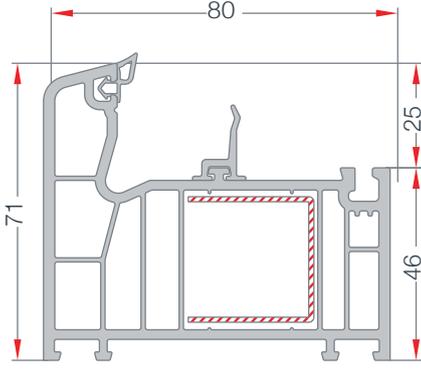


HIGHLINE PLUS

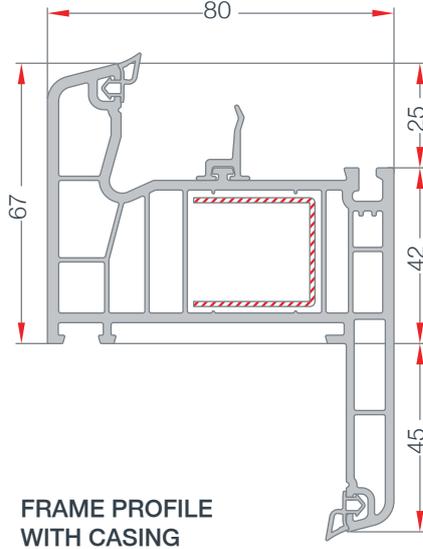
80 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

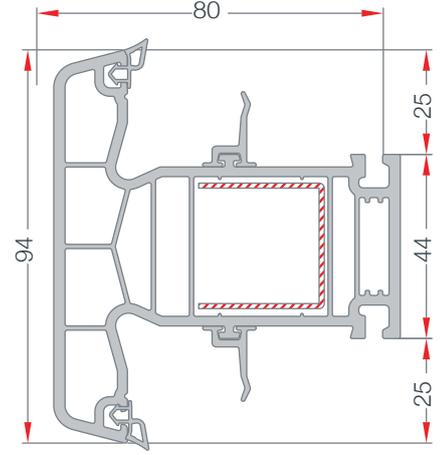
MAIN PROFILES
ANA PROFİLLER



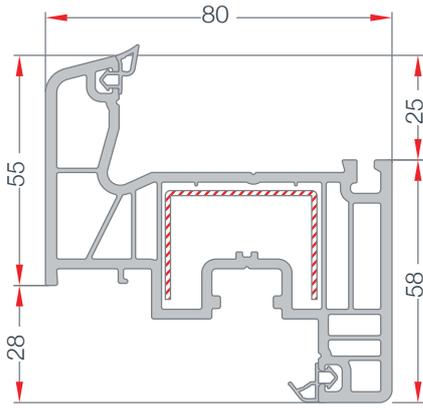
FRAME PROFILE
KASA PROFİLİ
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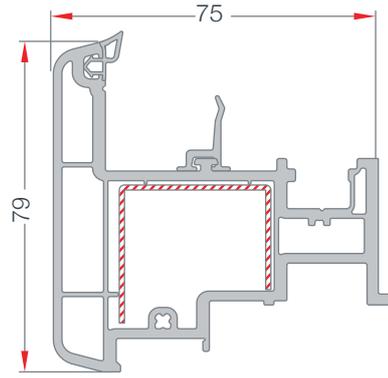
FRAME PROFILE WITH CASING
PERVAZLI KASA PROFİLİ
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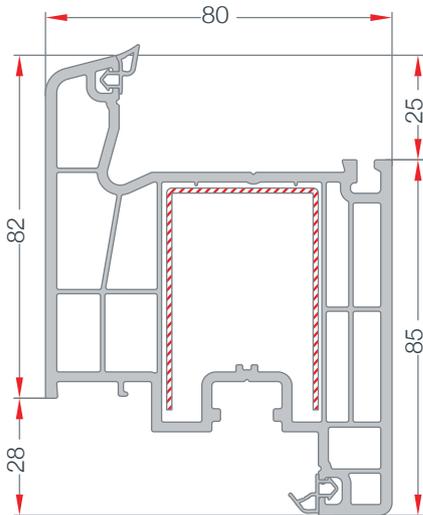
MULLION PROFILE
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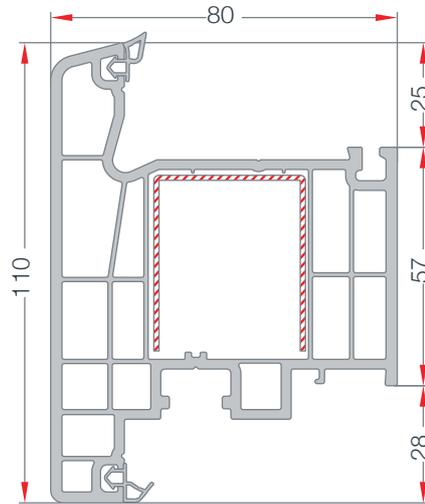
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MOVABLE MULLION PROFILE
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DOOR SASH PROFILE
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EN 74



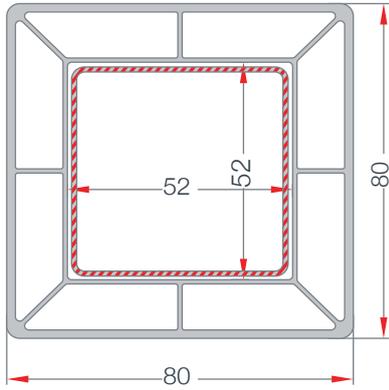
OUTWARD OPENING DOOR SASH PROFILE
DIŞA AÇILIM KAPI KANAT PROFİLİ
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HIGHLINE PLUS

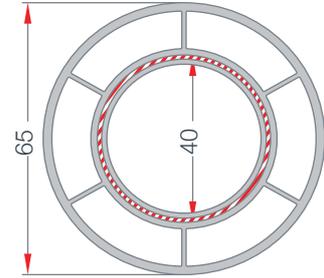
80 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

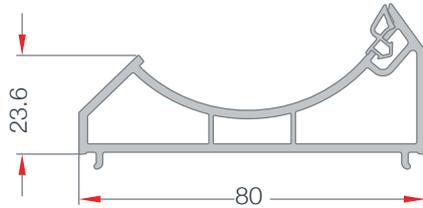
AUXILIARY PROFILES
YARDIMCI PROFİLLER



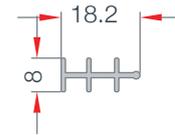
80x80 BOX PROFILE
80x80 KUTU PROFİLİ
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Ø65 PIPE PROFILE
Ø65 BORU PROFİLİ
EN 28

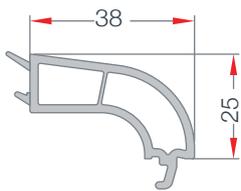


HIGHLINE CORNER ADAPTER
HIGHLINE KÖŞE DÖNÜŞ ADAPTÖRÜ
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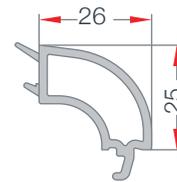


UNIVERSAL COUPLING PROFILE
ÜNİVERSAL BAĞ PROFİLİ
EN 61

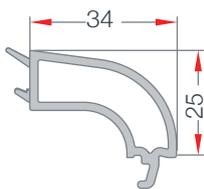
GLAZING BEADS - CAM ÇİTALARI



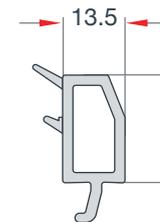
20-mm DOUBLE GLAZING BEAD
20 mm ÇİFT CAM ÇİTASI
EN 76



32-mm TRIPLE GLAZING BEAD
32 mm ÜÇLÜ CAM ÇİTASI
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24-mm DOUBLE GLAZING BEAD
24 mm ÇİFT CAM ÇİTASI
EN 77



44-mm TRIPLE GLAZING BEAD
44 mm ÜÇLÜ CAM ÇİTASI
EN 117

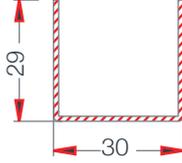
HIGHLINE PLUS

80 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

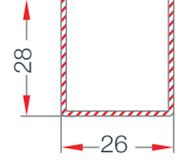
REINFORCEMENT STEELS
DESTEK SAÇLARI

EN70 EN72	EN701 EN721	TYPE	THICKNESS	WEIGHT (kg)
		U-TYPE REINFORCEMENT STEEL	1.20 mm	0.7837
			1.50 mm	0.9656
		U DESTEK SAÇI 29x30x29	2.00 mm	1.2560



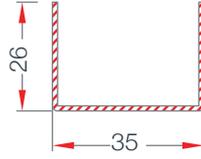
U-TYPE REINFORCEMENT STEEL - U-SAC
FRAME - MULLION
KASA - ORTA KAYIT

EN71	EN711	TYPE	THICKNESS	WEIGHT (kg)
		U-TYPE REINFORCEMENT STEEL	1.20 mm	0.7461
			1.50 mm	0.9185
		U DESTEK SAÇI 28x26x28	2.00 mm	1.1932



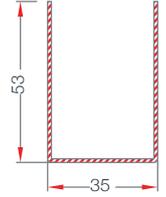
U-TYPE REINFORCEMENT STEEL - U-SAC
FRAME WITH CASING
PERVAZLI KASA

EN73	EN731	TYPE	THICKNESS	WEIGHT (kg)
		U-TYPE REINFORCEMENT STEEL	1.20 mm	0.7743
			1.50 mm	0.9538
		U DESTEK SAÇI 26x35x26	2.00 mm	1.2403



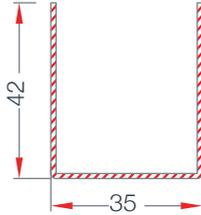
U-TYPE REINFORCEMENT STEEL - U-SAC
WINDOW SASH
PENCERE - KANAT

EN74	EN741	TYPE	THICKNESS	WEIGHT (kg)
		U-TYPE REINFORCEMENT STEEL	1.20 mm	1.2830
			1.50 mm	1.5896
		U DESTEK SAÇI 53x35x53	2.00 mm	2.0881



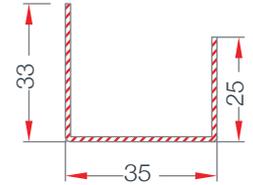
U-TYPE REINFORCEMENT STEEL - U-SAC
FRAME WITH CASING - DOOR SASH
PERVAZLI KASA - KAPI KANAT

EN75	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	1.0758
		1.50 mm	1.3306
	U DESTEK SAÇI 42x35x42	2.00 mm	1.7427



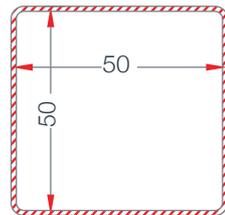
U-TYPE REINFORCEMENT STEEL - U-SAC
OUTWARD DOOR SASH
DIŐA AÇILIR KAPI KANAT

EN26	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.8308
		1.50 mm	1.0244
	U DESTEK SAÇI 33x35x25	2.00 mm	1.3345



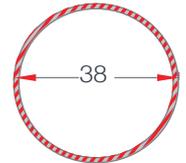
U-TYPE REINFORCEMENT STEEL - U-SAC
MOVABLE MULLION
HAREKETLİ ORTA KAYIT

EN27	TYPE	THICKNESS	WEIGHT (kg)
	BOX-TYPE REINFORCEMENT STEEL	1.20 mm	1.8381
		1.50 mm	2.2016
	KUTU DESTEK SAÇI 50x50	2.00 mm	2.9317



BOX-TYPE REINFORCEMENT STEEL - KUTU SAC
90° KÖŐE DÖNÜŐ ADAPTÖRÜ

EN28	TYPE	THICKNESS	WEIGHT (kg)
	Ø38 REINFORCEMENT STEEL	1.20 mm	1.0884
		1.50 mm	1.3495
	Ø38 DESTEK SAÇI	2.00 mm	1.7747



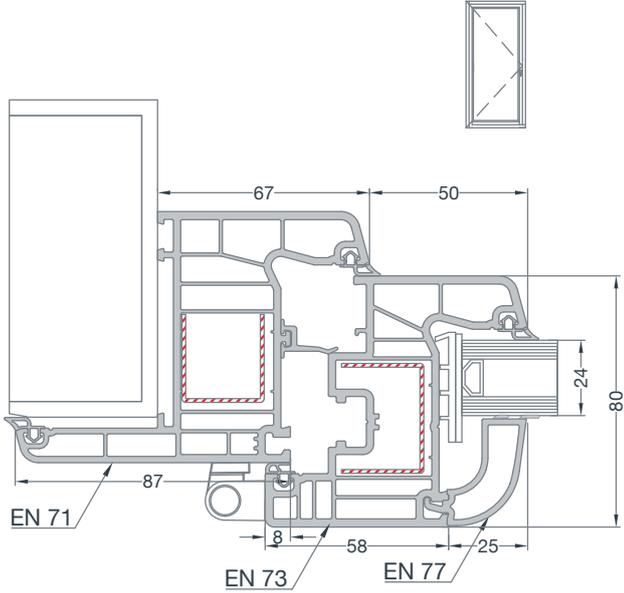
Ø38 REINFORCEMENT STEEL - Ø38 SAC
PIPE PROFILE
BORU PROFİLİ

HIGHLINE PLUS

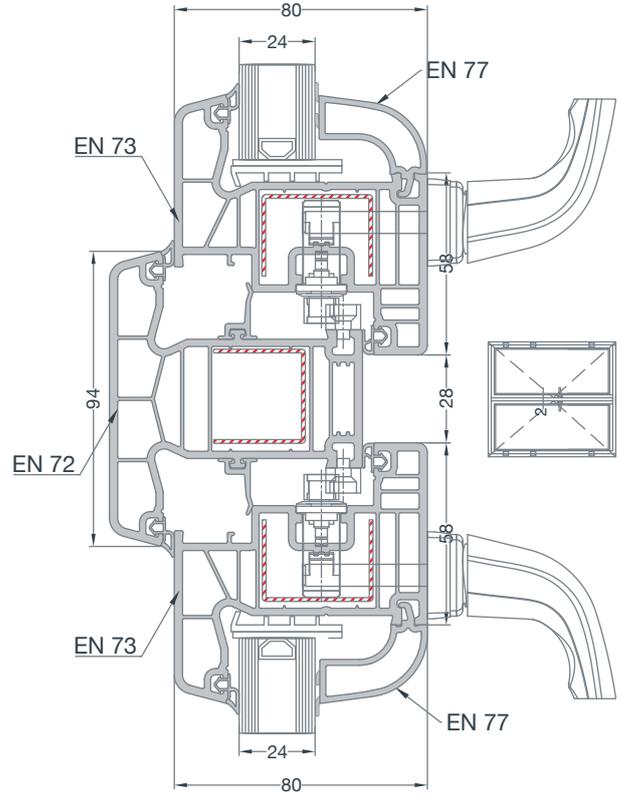
80 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

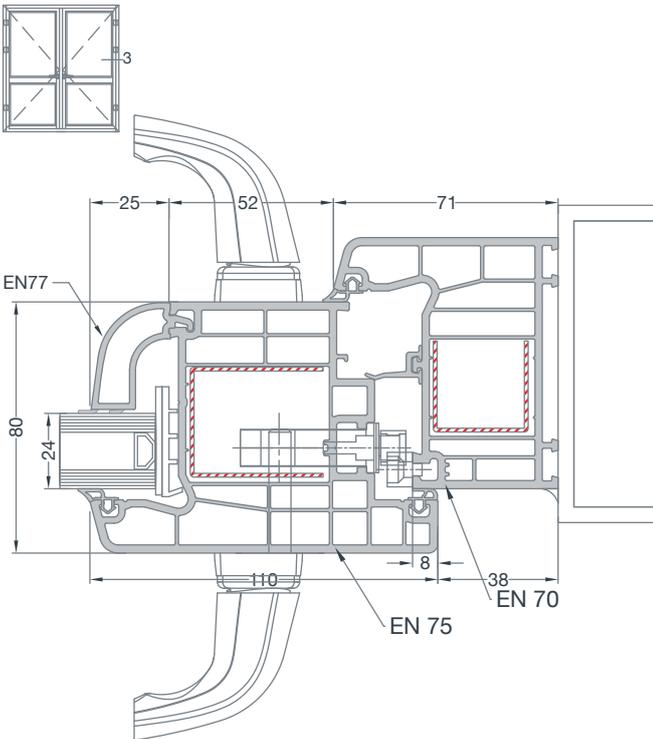
INSTALLATION DRAWINGS
UYGULAMA ÇİZİMLERİ



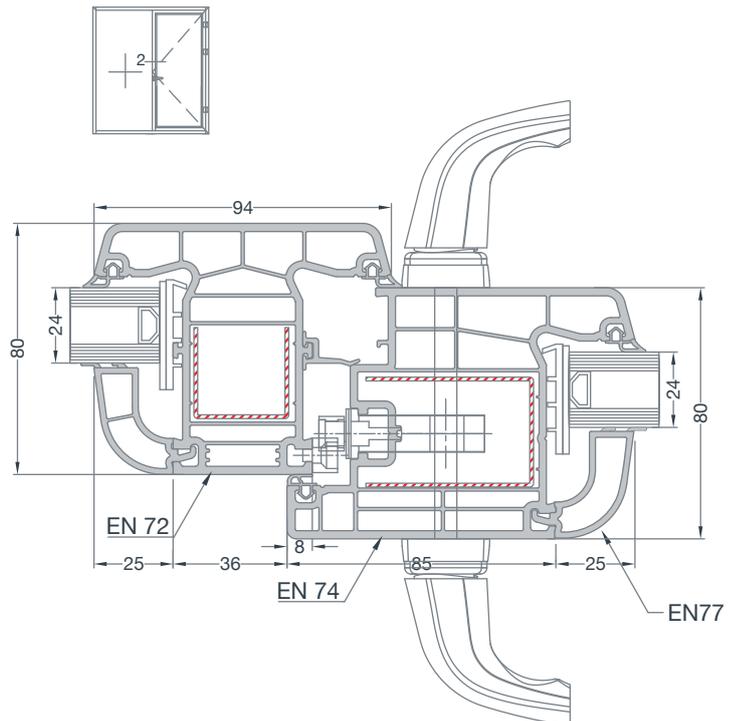
FRAME WITH CASING - WINDOW SASH INSTALLATION
PERVAZLI KASA - PENCERE KANAT UYGULAMASI



MULLION - WINDOW SASH INSTALLATION
ORTA KAYIT - PENCERE KANAT UYGULAMASI



FRAME - OUTWARD OPENING DOOR SASH INSTALLATION
KASA - DIŞA AÇILIM KAPI KANAT UYGULAMASI



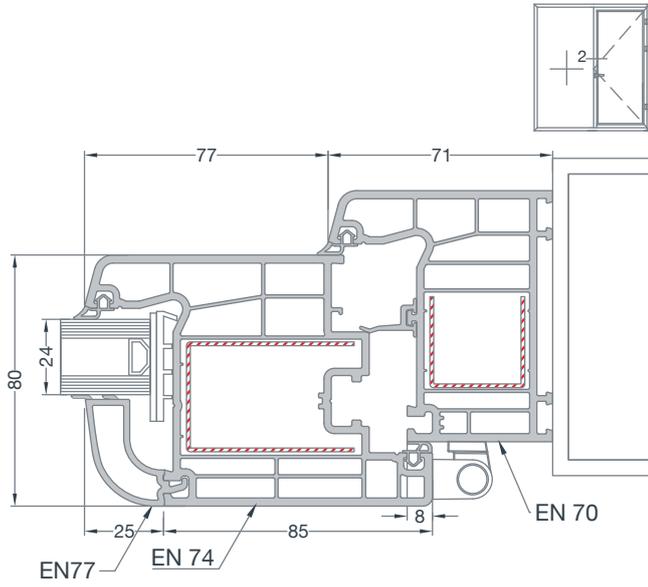
MULLION - DOOR SASH INSTALLATION
ORTA KAYIT - KAPI KANAT UYGULAMASI

HIGHLINE PLUS

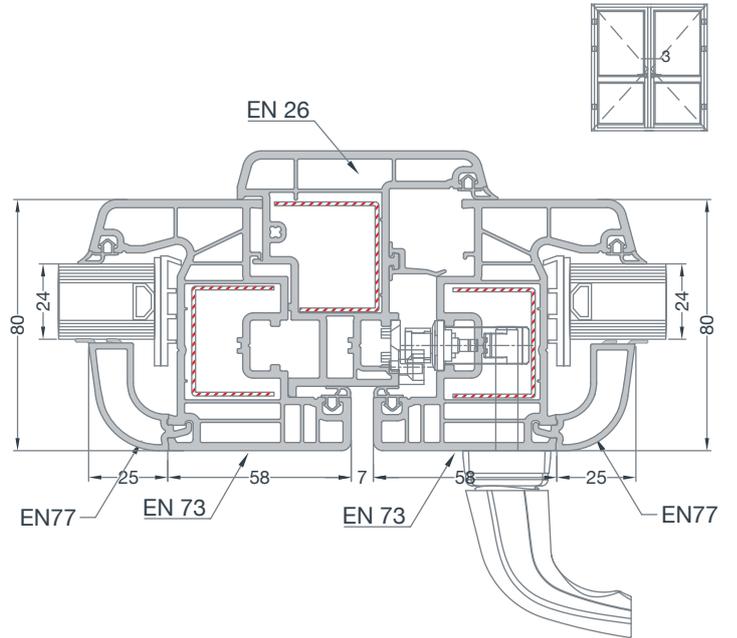
80 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

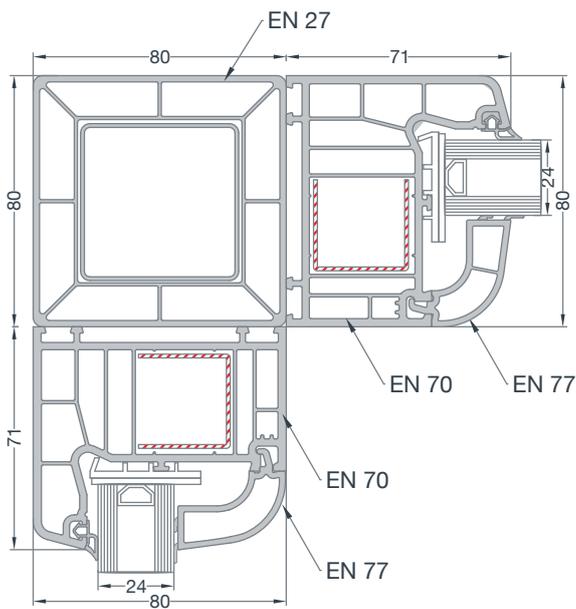
INSTALLATION DRAWINGS
UYGULAMA ÇİZİMLERİ



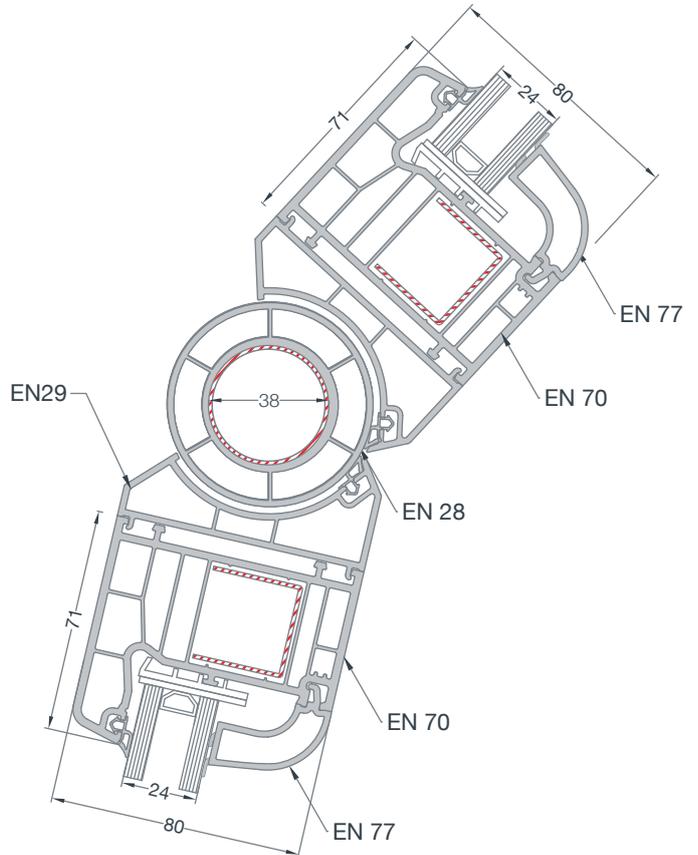
FRAME - DOOR SASH INSTALLATION
KASA - KAPI KANAT UYGULAMASI



MOVABLE MULLION - WINDOW SASH INSTALLATION
HAREKETLİ ORTA KAYIT - PENCERE KANAT UYGULAMASI



BOX PROFILE INSTALLATION
KUTU PROFİLİ UYGULAMASI



CORNER ADAPTER INSTALLATION
AÇILI DÖNÜŞ ADAPTÖRÜ UYGULAMASI



KLASLINE

70 mm



COLOR OPTIONS | RENK ALTERNATİFLERİ

VİSON VİZON	METALLIC ANTHRACITE METALİK ANTRASİT	ANTHRACITE GRAY ANTRASİT GRİ	BLACK SİYAH	BASALT GRAY BAZALT GRİ	CARBON BLACK KARBON SİYAH	DARK OAK KOYU MEŞE	QUARTZ PLATINUM KUVARS PLATİN
ANTIQUÉ OAK ANTİK MEŞE	KNOTTY OAK BUDAKLI MEŞE	GOLDEN OAK ALTIN MEŞE	WALNUT ESKİTME	MAHOGANY MAUN	SHINY SILVER PARLAK GÜMÜŞ	PYRITE PİRİT	CROWN PLATINUM TAÇ PLATİN

Klasline, Klasline Plus and Klasline Extra window and door systems are designed for all your architectural solution needs with its strong insulation and rich diversity.

Klasline, Klasline Plus ve Klasline Extra kapı ve pencere sistemleri; güçlü yalıtımı, zengin ürün çeşitliliği ile tüm mimari çözüm ihtiyaçlarınız için tasarlanmıştır.

70-mm 5-chamber system
70 mm 5 odacıklı sistem

Drip window sash installation
36-mm triple glass installation

Damlalıkli kanat uygulaması
36 mm üçlü cam uygulama imkanı



TECHNICAL DETAILS | TEKNİK DETAYLAR



70-mm FRAME WIDTH
70 mm KASA GENİŞLİĞİ



WIND AND RAIN BLOCKAGE WITH DRIP SASH SYSTEM
RÜZGARI VE YAĞMURU PERDELEYEN DAMLALIKLI KANAT SİSTEMİ



UP TO 36-mm TRIPLE GLASS INSTALLATION
36 MM'YE KADAR ÜÇLÜ CAM UYGULAMA İMKANI



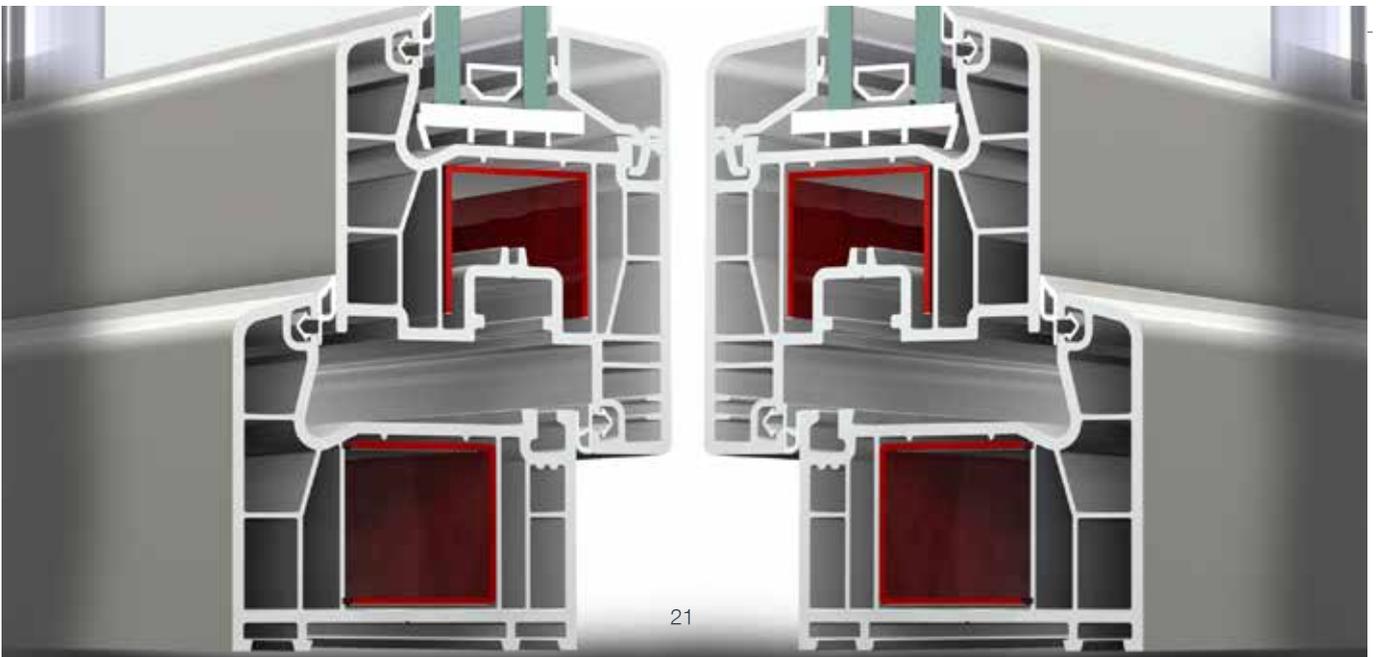
2.0-mm [+/- 0.2 MM] WALL THICKNESS
2.0 mm [+/- 0.2 MM] ET KALINLIĞI



2° SLOPE FOR WATER DRAINAGE
2° EĞİMLİ SU TAHLİYE KANALLARI



STRONG THERMAL AND SOUND INSULATION WITH 5-CHAMBER SYSTEM
5 ODACIKLI SİSTEM İLE GÜÇLÜ ISI VE SES İZOLASYONU

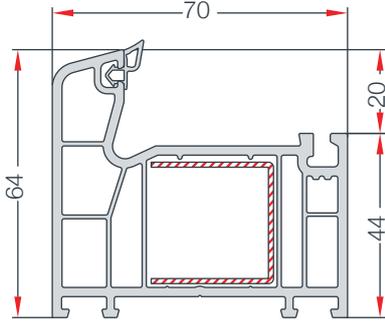


KLASLINE

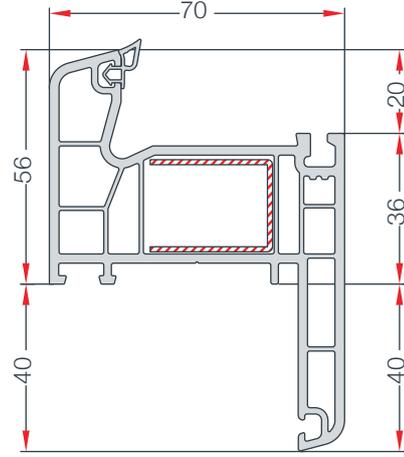
70 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

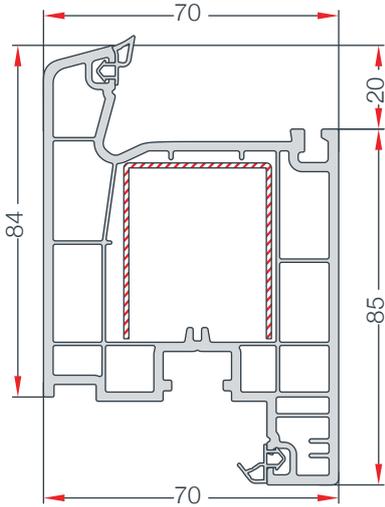
MAIN PROFILES
ANA PROFİLLER



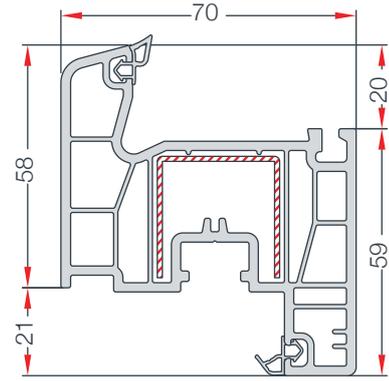
FRAME PROFILE
KASA PROFİLİ
EN 162



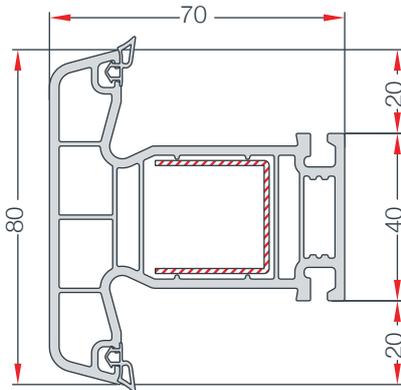
FRAME PROFILE WITH CASING
PERVAZLI KASA PROFİLİ
EN 108



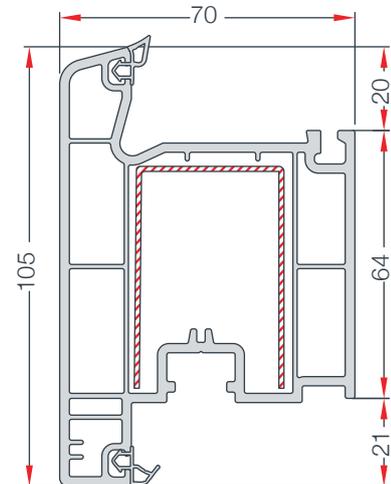
DOOR SASH PROFILE
KAPI KANAT PROFİLİ
EN 105



WINDOW SASH PROFILE
PENCERE KANAT PROFİLİ
EN 182



MULLION PROFILE
ORTA KAYIT PROFİLİ
EN 172

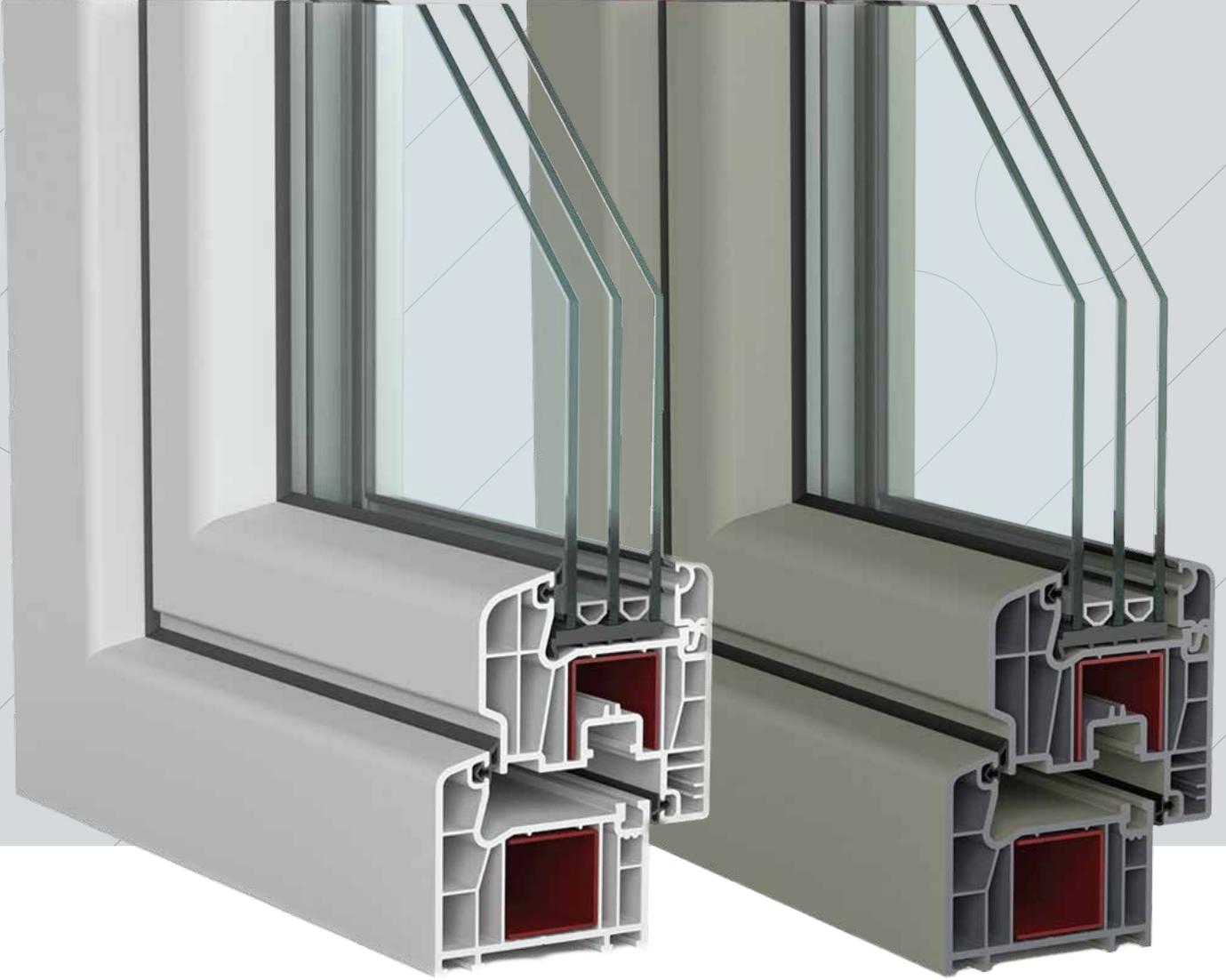


OUTWARD OPENING DOOR SASH PROFILE
DIŞA AÇILIM KAPI KANAT PROFİLİ
EN 22



KLASLINE EXTRA

70 mm



COLOR OPTIONS | RENK ALTERNATİFLERİ

VİSON VİZON	METALLIC ANTHRACITE METALİK ANTRASİT	ANTHRACITE GRAY ANTRASİT GRİ	BLACK SİYAH	BASALT GRAY BAZALT GRİ	CARBON BLACK KARBON SİYAH	DARK OAK KOYU MEŞE	QUARTZ PLATINUM KUVARS PLATİN
							
ANTIQUÉ OAK ANTİK MEŞE	KNOTTY OAK BUDAKLI MEŞE	GOLDEN OAK ALTIN MEŞE	WALNUT ESKİTME	MAHOGANY MAUN	SHINY SILVER PARLAK GÜMÜŞ	PYRITE PİRİT	CROWN PLATINUM TAÇ PLATİN
							

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70-mm 5-chamber system

70 mm 5 odacıklı sistem

36-mm triple glass installation

36 mm üçlü cam uygulama imkanı



TECHNICAL DETAILS | TEKNİK DETAYLAR



70-mm FRAME WIDTH

70 mm KASA GENİŞLİĞİ



WIND AND RAIN BLOCKAGE WITH SASH SYSTEM

RÜZGARI VE YAĞMURU PERDELEYEN KANAT SİSTEMİ



UP TO 36-mm TRIPLE GLASS INSTALLATION

36 mm'YE KADAR ÜÇLÜ CAM UYGULAMA İMKANI



3-mm (+/- 0.2 mm) WALL THICKNESS

3 mm (+/- 0.2 mm) ET KALINLIĞI



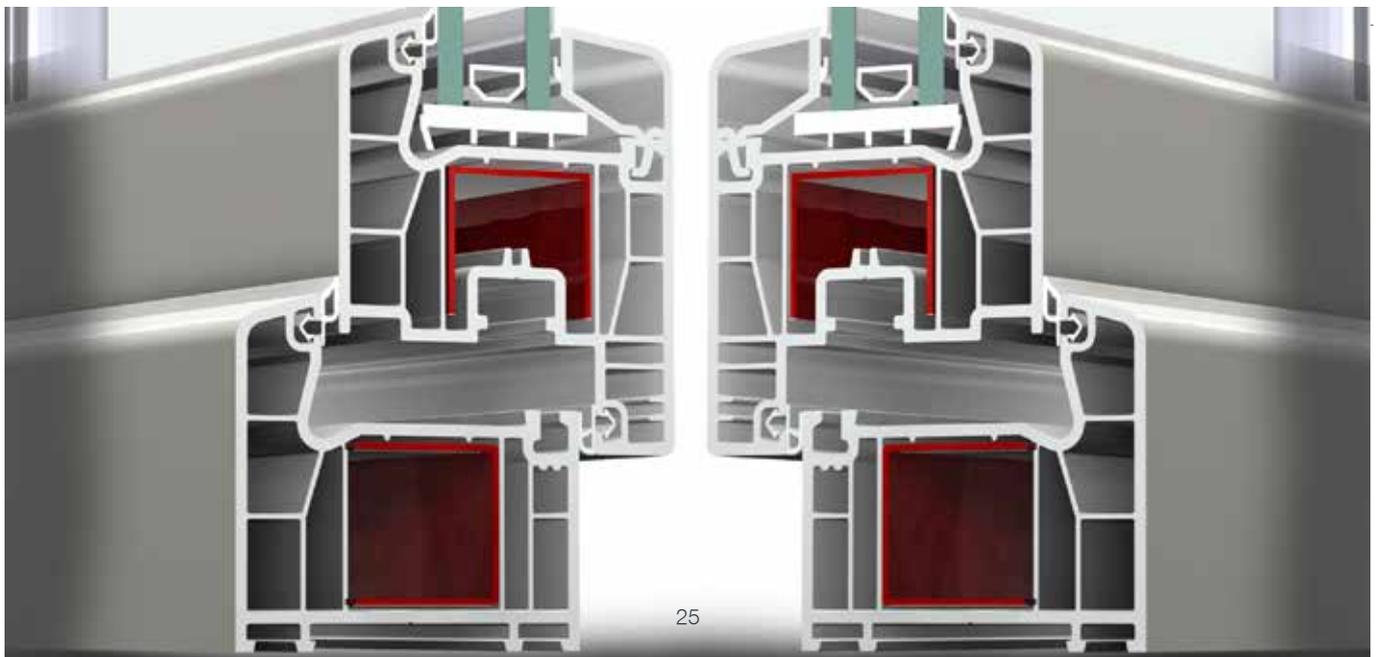
2° SLOPE FOR WATER DRAINAGE

2° EĞİMLİ SU TAHLİYE KANALLARI



STRONG THERMAL AND SOUND INSULATION WITH 5-CHAMBER SYSTEM

5 ODACIKLI SİSTEM İLE GÜÇLÜ ISI VE SES İZOLASYONU

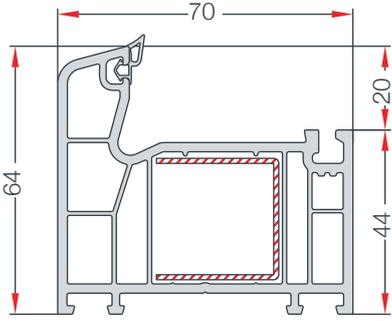


KLASLINE EXTRA

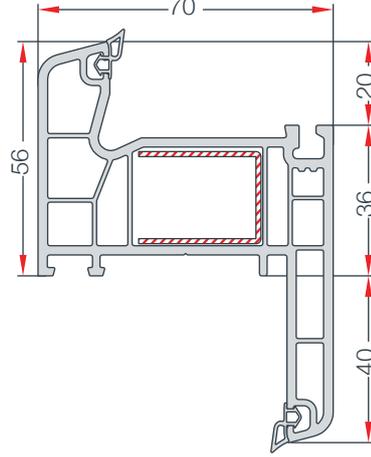
70 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

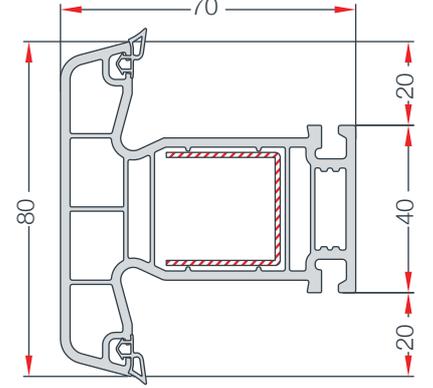
MAIN PROFILES
ANA PROFİLLER



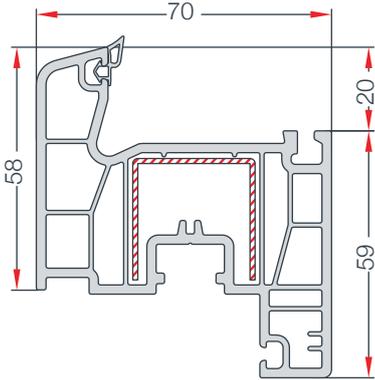
FRAME PROFILE
KASA PROFİLİ
EN 163



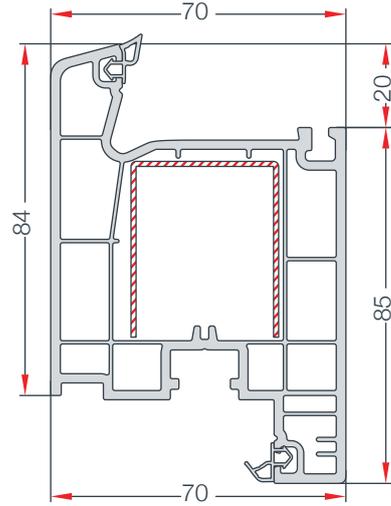
FRAME PROFILE WITH CASING
PERVAZLI KASA PROFİLİ
EN 203



MULLION PROFILE
ORTA KAYIT PROFİLİ
EN 173



WINDOW SASH PROFILE
PENCERE KANAT PROFİLİ
EN 183



DOOR SASH PROFILE
KAPI KANAT PROFİLİ
EN 213



KLASLINE PLUS

70 mm



COLOR OPTIONS | RENK ALTERNATİFLERİ

VİSON VİZON	METALLIC ANTHRACITE METALİK ANTRASİT	ANTHRACITE GRAY ANTRASİT GRİ	BLACK SİYAH	BASALT GRAY BAZALT GRİ	CARBON BLACK KARBON SİYAH	DARK OAK KOYU MEŞE	QUARTZ PLATINUM KUVARS PLATİN
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70-mm 5-chamber system

70 mm 5 odacıklı sistem

Drip window sash installation 36-mm triple glass installation

Damlalıklı kanat uygulaması
36 mm üçlü cam uygulama imkanı



TECHNICAL DETAILS | TEKNİK DETAYLAR



70-mm FRAME WIDTH
70 MM KASA GENİŞLİĞİ



WIND AND RAIN BLOCKAGE WITH DRIP SASH SYSTEM
RÜZGAR VE YAĞMURU PERDELEYEN DAMLALIKLI KANAT SİSTEMİ



UP TO 36-mm TRIPLE GLASS INSTALLATION
36 MM'YE KADAR ÜÇLÜ CAM UYGULAMA İMKANI



2.3-mm (+/- 0.2 mm) WALL THICKNESS
2.3 mm (+/- 0.2 mm) ET KALINLIĞI

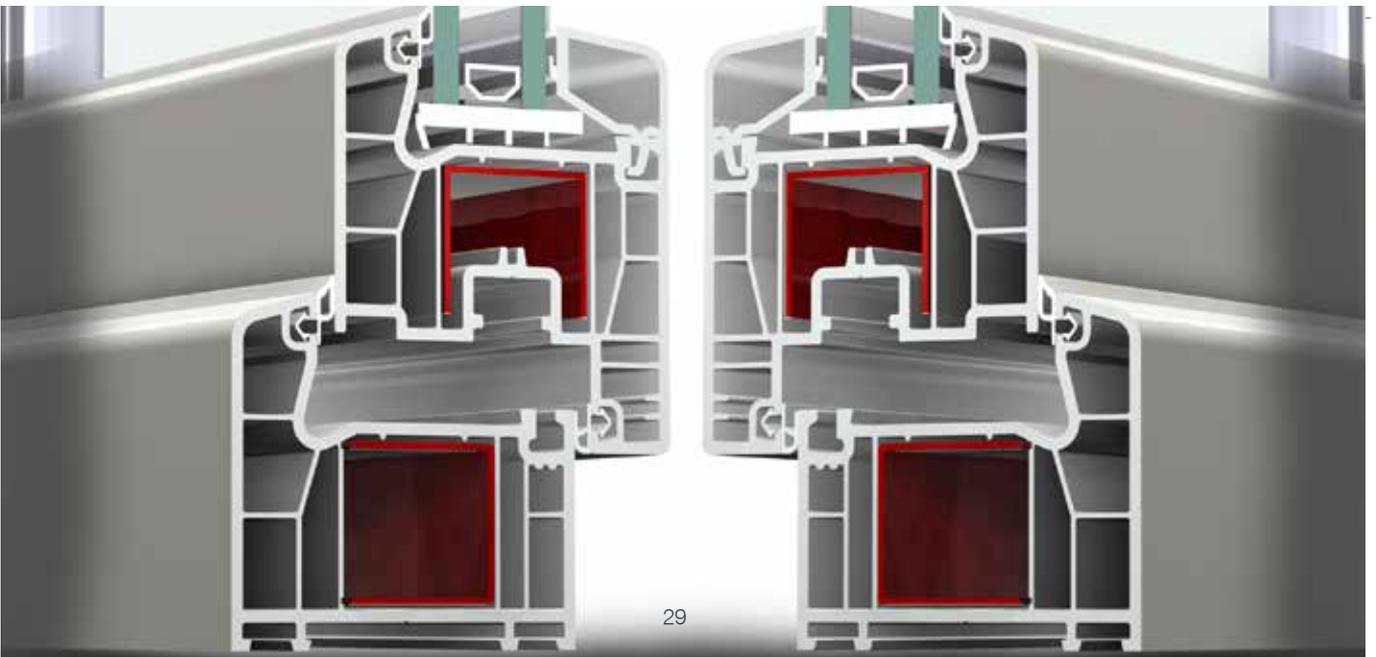


2° SLOPE FOR WATER DRAINAGE
2° EĞİMLİ SU TAHLİYE KANALLARI

Uf = 1.4 W/m²K
Uw = 1.5 W/m²K



STRONG THERMAL AND SOUND INSULATION WITH 5-CHAMBER SYSTEM
5 ODACIKLI SİSTEM İLE GÜÇLÜ ISI VE SES İZOLASYONU

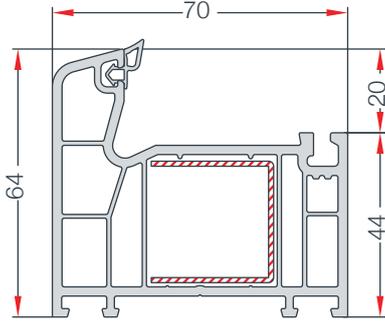


KLASLINE PLUS

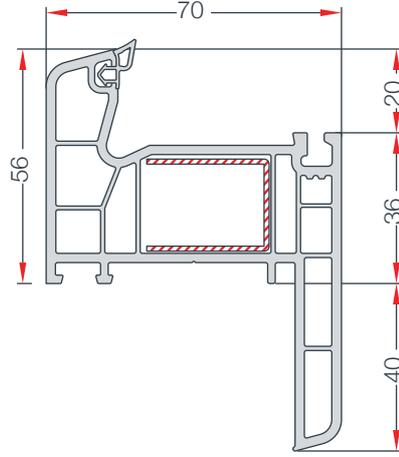
70 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

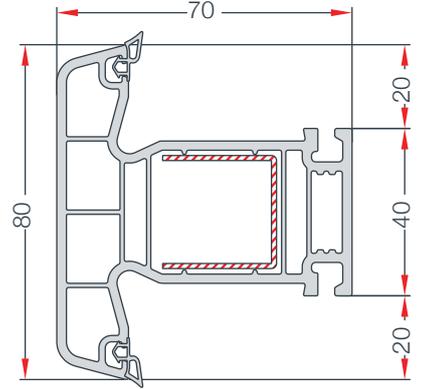
MAIN PROFILES
ANA PROFİLLER



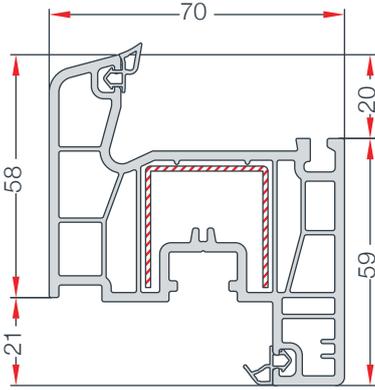
FRAME PROFILE
KASA PROFİLİ
EN 16



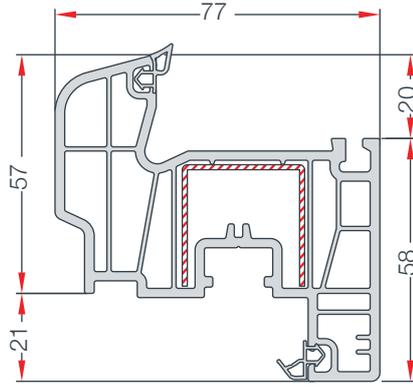
FRAME PROFILE WITH CASING
PERVAZLI KASA PROFİLİ
EN 20



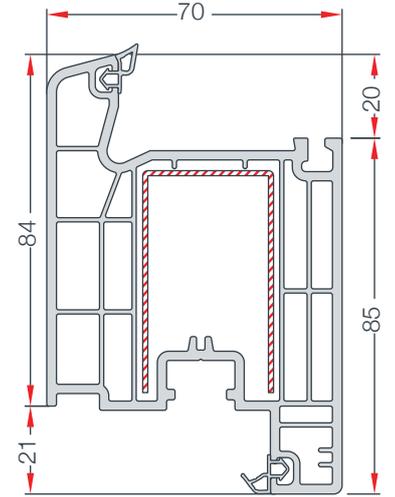
MULLION PROFILE
ORTA KAYIT PROFİLİ
EN 17



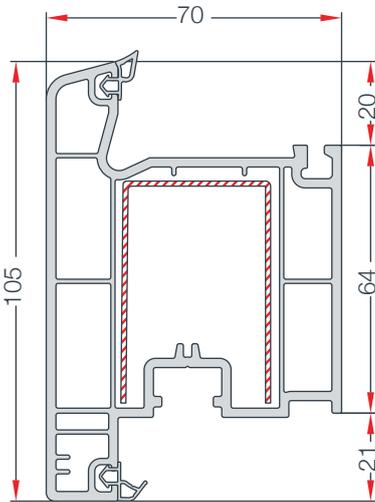
WINDOW SASH PROFILE
PENCERE KANAT PROFİLİ
EN 18



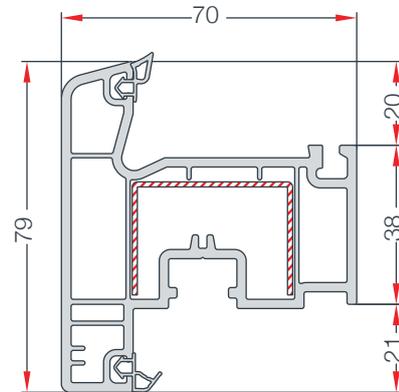
WINDOW SASH WITH DRIP PROFILE
DAMLALIKLI PENCERE
KANAT PROFİLİ
EN 19



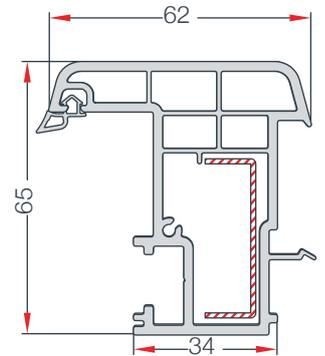
DOOR SASH PROFILE
KAPI KANAT PROFİLİ
EN 21



**OUTWARD OPENING
DOOR SASH PROFILE**
DIŞA AÇILIM KAPI
KANAT PROFİLİ
EN 22



**OUTWARD OPENING WINDOW
SASH PROFILE**
DIŞA AÇILIM PENCERE
KANAT PROFİLİ
EN 23



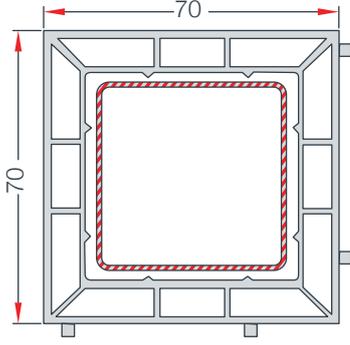
**MOVABLE MULLION
PROFILE**
HAREKETLİ ORTA
KAYIT PROFİLİ
EN 24

KLASLINE PLUS

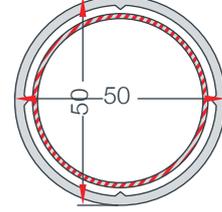
70 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

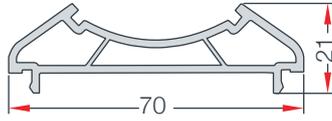
AUXILIARY PROFILES
YARDIMCI PROFİLLER



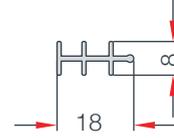
70x70 BOX PROFILE
70x70 KUTU PROFİLİ
EN 55



Ø50 PIPE PROFILE
Ø50 BORU PROFİLİ
EN 58

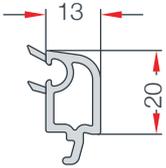


KLASLINE CORNER ADAPTER
KLASLINE KÖŞE DÖNÜŞ ADAPTÖRÜ
EN 54

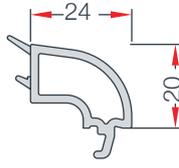


UNIVERSAL COUPLING PROFILE
ÜNİVERSAL BAĞ PROFİLİ
EN 61

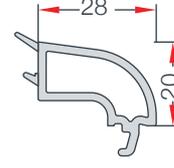
GLAZING BEADS - CAM ÇİTALARI



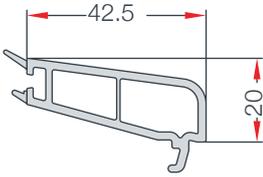
32-mm TRIPLE GLAZING BEAD
32 mm ÜÇLÜ CAM ÇİTASI
EN 48



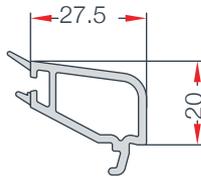
24-mm OVAL DOUBLE GLAZING BEAD
24 mm OVAL ÇİFT CAM ÇİTASI
EN 107



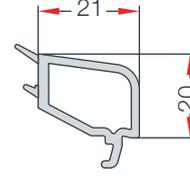
20-mm OVAL DOUBLE GLAZING BEAD
20 mm OVAL ÇİFT CAM ÇİTASI
EN 106



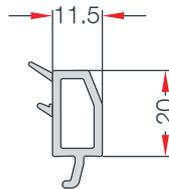
4-mm SINGLE GLAZING BEAD
4 mm TEK CAM ÇİTASI
EN 46



20-mm DOUBLE GLAZING BEAD
20 mm ÇİFT CAM ÇİTASI
EN 45

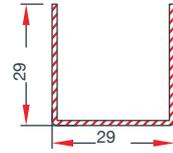


24-mm DOUBLE GLAZING BEAD
24 mm ÇİFT CAM ÇİTASI
EN 49



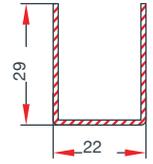
36-mm TRIPLE GLAZING BEAD
36 mm ÜÇLÜ CAM ÇİTASI
EN 116

EN16-EN18-1N19 EN182 - EN182 EN183 - EN183	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.7743
	U-DESTEK SAÇI 29x29x29	1.50 mm	0.9538
		2.00 mm	1.2403



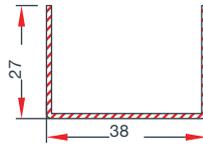
U-TYPE REINFORCEMENT STEEL - U-SAC
FRAME - WINDOW SASH - WINDOW SASH WITH DRIP
KASA - PENCERE KANAT - DAMLALIKLI KANAT

EN20-EN108-EN203	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.7084
	U-DESTEK SAÇI 29x29x29	1.50 mm	0.8714
		2.00 mm	1.1304



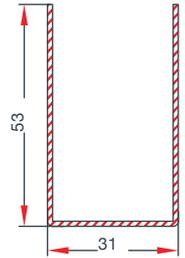
U-TYPE REINFORCEMENT STEEL - U-SAC
FRAME WITH CASING
PERVAZLI KASA

EN23	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.8214
	U-DESTEK SAÇI 27x38x27	1.50 mm	1.0127
		2.00 mm	1.3188



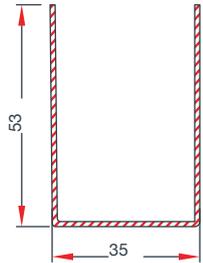
U-TYPE REINFORCEMENT STEEL - U-SAC
OUTWARD WINDOW SASH
DIŞA AÇILIR PENCERE KANAT

EN21 - EN213	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	1.2453
	U-DESTEK SAÇI 53x31x53	1.50 mm	1.5425
		2.00 mm	2.0253



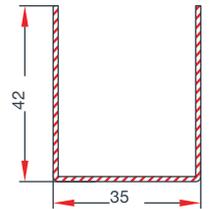
U-TYPE REINFORCEMENT STEEL - U-SAC
DOOR SASH
KAPI KANAT

EN22	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	1.1134
	U-DESTEK SAÇI 53x35x53	1.50 mm	1.3777
		2.00 mm	1.8055



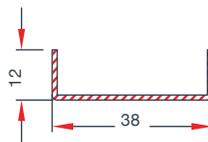
U-TYPE REINFORCEMENT STEEL - U-SAC
OUTWARD DOOR SASH
DIŞA AÇILIR KAPI KANAT

EN105	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	1.0758
	U-DESTEK SAÇI 42x35x42	1.50 mm	1.3306
		2.00 mm	1.7427



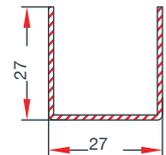
U-TYPE REINFORCEMENT STEEL - U-SAC
DOOR SASH
KAPI KANAT

EN24	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.5388
	U-DESTEK SAÇI 12x38x12	1.50 mm	0.6594
		2.00 mm	0.8478



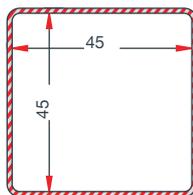
U-TYPE REINFORCEMENT STEEL - U-SAC
MOVABLE MULLION
HAREKETLİ ORTA KAYIT

EN17-EN172-EN173	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.7178
	U-DESTEK SAÇI 27x27x27	1.50 mm	0.8831
		2.00 mm	1.1461



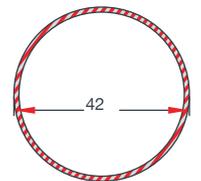
U-TYPE REINFORCEMENT STEEL - U-SAC
MULLION
ORTA KAYIT

EN55	TYPE	THICKNESS	WEIGHT (kg)
	BOX-TYPE REINFORCEMENT STEEL	1.20 mm	1.6497
	KUTU DESTEK SAÇI 45x45	1.50 mm	2.0482
		2.00 mm	2.6997



BOX-TYPE REINFORCEMENT STEEL - KUTU SAC
90° CORNER ADAPTER
90° KÖŞE DÖNÜŞ ADAPTÖRÜ

EN58	TYPE	THICKNESS	WEIGHT (kg)
	Ø42 REINFORCEMENT STEEL	1.20 mm	1.2068
	Ø42 DESTEK SAÇI	1.50 mm	1.4974
		2.00 mm	1.9719



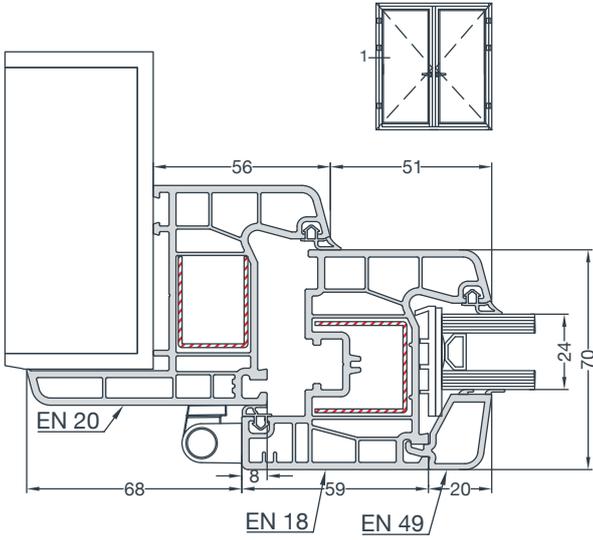
Ø42 REINFORCEMENT STEEL - Ø42 SAC
PIPE PROFILE
BORU PROFİLİ

KLASLINE PLUS

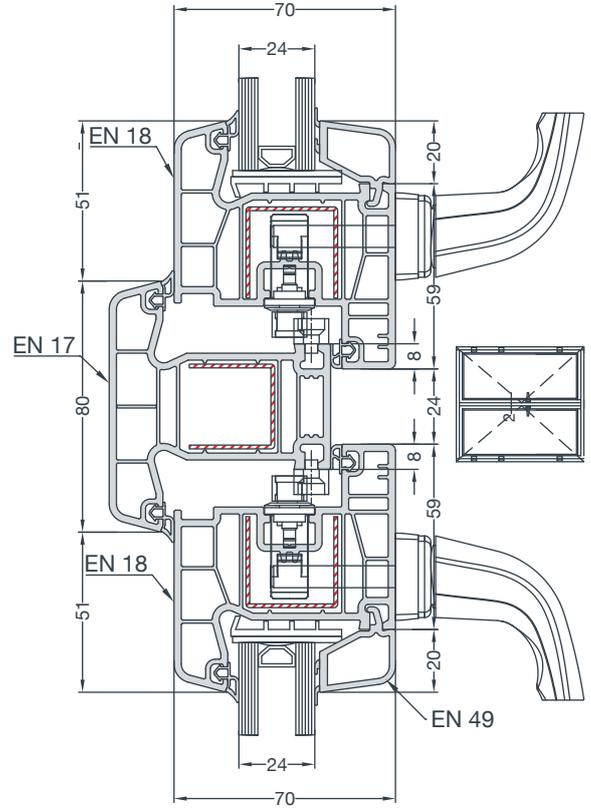
70 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

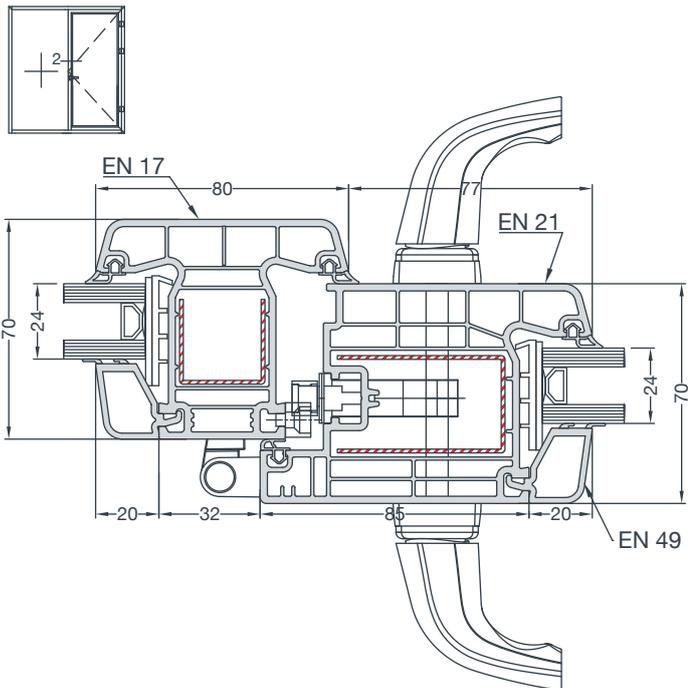
INSTALLATION DRAWINGS
UYGULAMA ÇİZİMLERİ



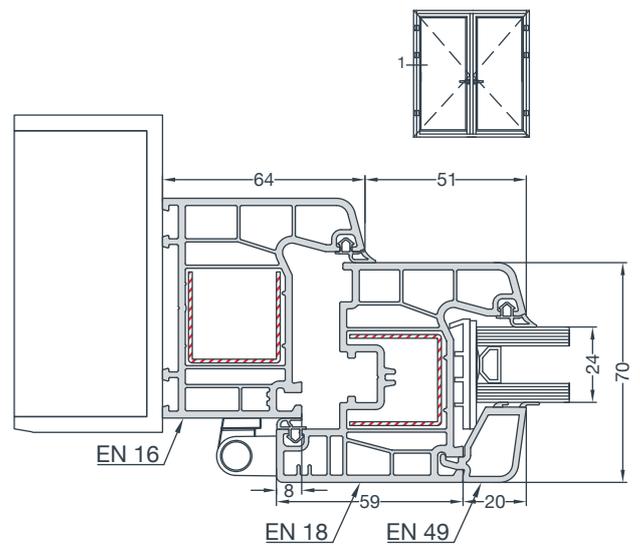
FRAME WITH CASING - WINDOW SASH INSTALLATION
PERVAZLI KASA - PENCERE KANAT UYGULAMASI



MULLION - WINDOW SASH INSTALLATION
ORTA KAYIT - PENCERE KANAT UYGULAMASI



MULLION - DOOR SASH INSTALLATION
ORTA KAYIT - KAPI KANAT UYGULAMASI



FRAME - WINDOW SASH INSTALLATION
KASA - PENCERE KANAT UYGULAMASI



VİZYONLINE

60 mm



COLOR OPTIONS | RENK ALTERNATİFLERİ

VİSON VİZON	METALLIC ANTHRACITE METALİK ANTRASİT	ANTHRACITE GRAY ANTRASİT GRİ	BLACK SİYAH	BASALT GRAY BAZALT GRİ	CARBON BLACK KARBON SİYAH	DARK OAK KOYU MEŞE	QUARTZ PLATINUM KUVARS PLATİN
							
ANTIQUÉ OAK ANTİK MEŞE	KNOTTY OAK BUDAKLI MEŞE	GOLDEN OAK ALTIN MEŞE	WALNUT ESKİTME	MAHOGANY MAUN	SHINY SILVER PARLAK GÜMÜŞ	PYRITE PİRİT	CROWN PLATINUM TAÇ PLATİN
							

Vizyonline is designed to meet your optimal demands with its strong insulation and aesthetic structure.

Vizyonline, güçlü yalıtımı ve estetik yapısıyla optimal taleplerinizi karşılamak için tasarlanmıştır.

60-mm 4-chamber system

60 mm 4 odacıklı sistem

Up to 24-mm glass installation

24 mm'ye kadar cam uygulama imkanı



TECHNICAL DETAILS | TEKNİK DETAYLAR



60-mm FRAME WIDTH
60 mm KASA GENİŞLİĞİ



WIND AND RAIN BLOCKAGE WITH SASH SYSTEM
RÜZGAR VE YAĞMURU PERDELEYEN KANAT SİSTEMİ



UP TO 24-mm GLASS INSTALLATION
24 mm'YE KADAR CAM UYGULAMA İMKANI



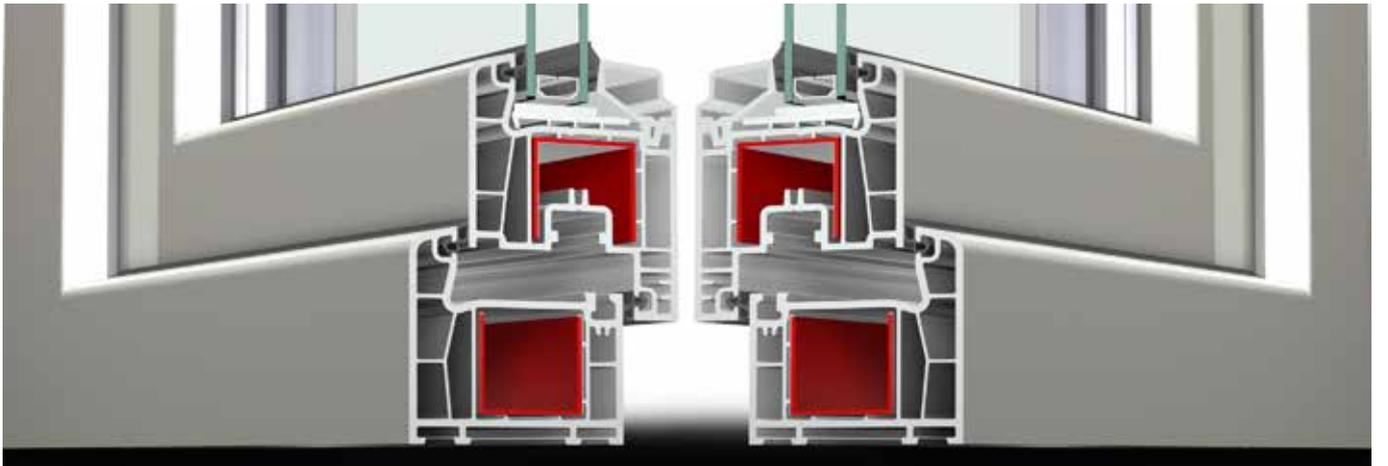
2.0-mm (+/- 0.2 mm) WALL THICKNESS
2.0 mm (+/- 0.2 mm) ET KALINLIĞI



2° SLOPE FOR WATER DRAINAGE
2° EĞİMLİ SU TAHLİYE KANALLARI



STRONG THERMAL AND SOUND INSULATION WITH 4-CHAMBER SYSTEM
4 ODACIKLI SİSTEM İLE GÜÇLÜ ISI VE SES İZOLASYONU

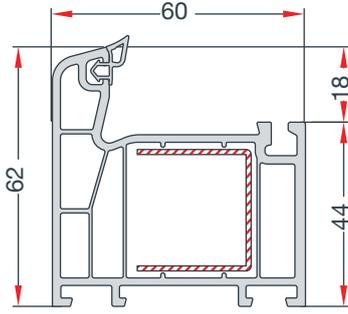


VİZYONLINE

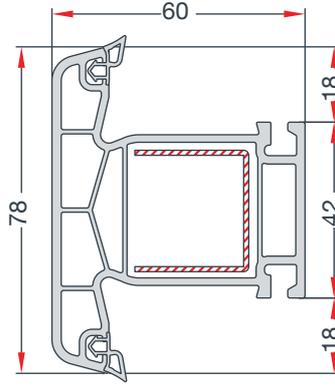
60 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

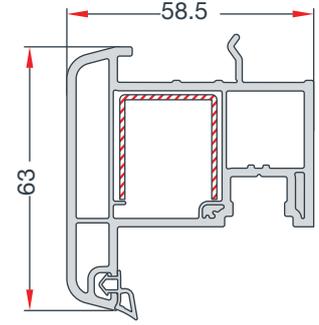
MAIN PROFILES
ANA PROFİLLER



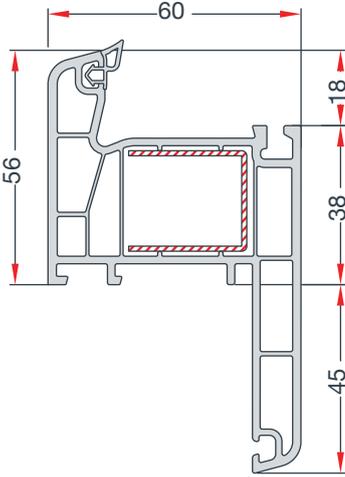
FRAME PROFILE
KASA PROFİLİ
EN 81



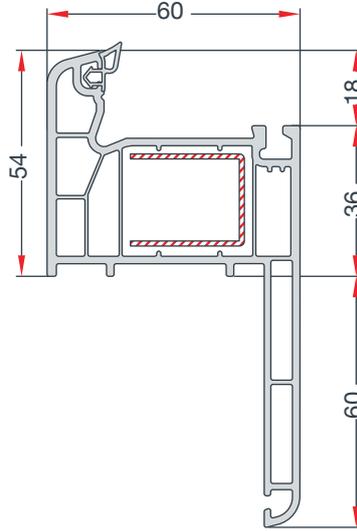
MULLION PROFILE
ORTA KAYIT PROFİLİ
EN 82



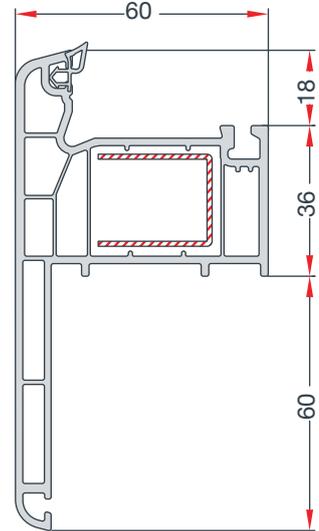
MOVABLE MULLION PROFILE
HAREKETLİ ORTA KAYIT PROFİLİ
EN 25



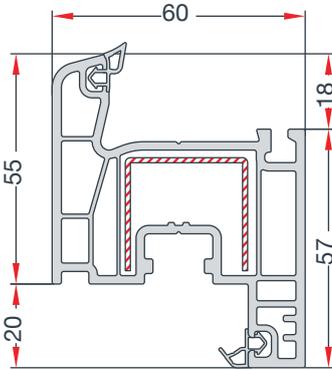
FRAME PROFILE WITH CASING
PERVAZLI KASA
PROFİLİ
EN 87



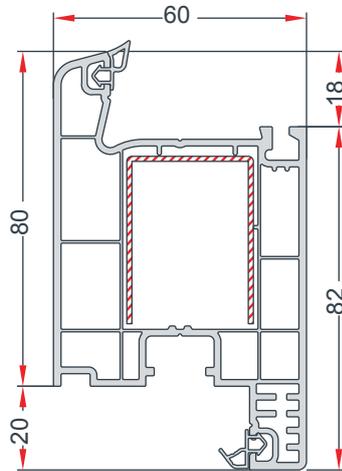
FRAME PROFILE WITH CASING
(6 cm)
PERVAZLI KASA
PROFİLİ (6 cm)
EN 873



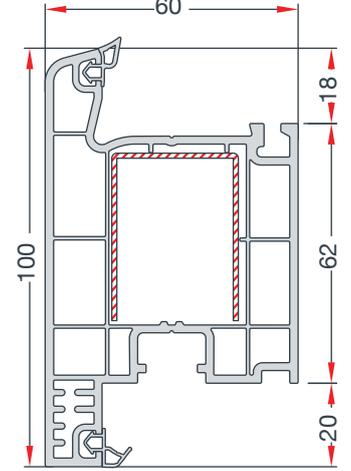
ASYMETRIC FRAME PROFILE WITH CASING (6 cm)
ASİMETRİK PERVAZLI KASA PROFİLİ (6 cm)
EN 874



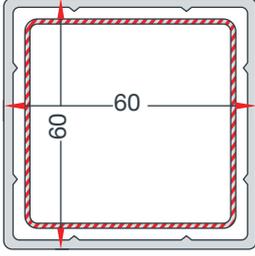
WINDOW SASH PROFILE
PENCERE KANAT PROFİLİ
EN 83



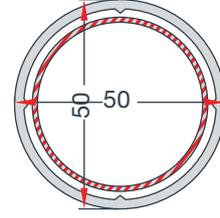
DOOR SASH PROFILE
KAPI KANAT PROFİLİ
EN 84



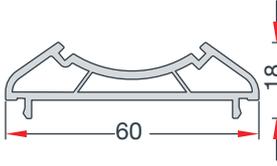
OUTWARD OPENING DOOR SASH PROFILE
DIŞA AÇILIM KAPI KANAT PROFİLİ
EN 88



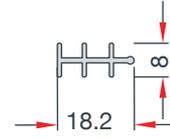
60x60 BOX PROFILE
60x60 KUTU PROFİLİ
EN 53



Ø50 PIPE PROFILE
Ø50 BORU PROFİLİ
EN 58

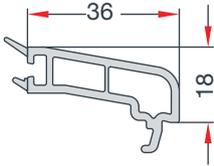


CORNER ADAPTER
KÖŞE DÖNÜŞ ADAPTÖRÜ
EN 57



UNIVERSAL COUPLING PROFILE
ÜNİVERSAL BAĞ PROFİLİ
EN 61

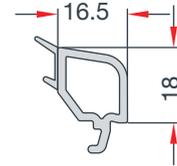
GLAZING BEADS - CAM ÇİTALARI



4-mm SINGLE GLAZING BEAD
4 mm TEK CAM ÇİTASI
EN 85

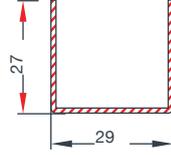


20-mm DOUBLE GLAZING BEAD
20 mm ÇİFT CAM ÇİTASI
EN 86

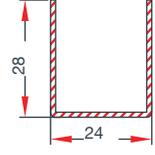


24-mm DOUBLE GLAZING BEAD
24 mm ÇİFT CAM ÇİTASI
EN 89

EN81 EN82 EN812 EN822	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.7366
	U-DESTEK SAÇI 27x29x27	1.50 mm	0.9067
		2.00 mm	1.1775



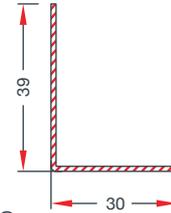
EN87 EN872	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.7084
	U-DESTEK SAÇI 24x28x24	1.50 mm	0.8714
		2.00 mm	1.1304



**U-TYPE REINFORCEMENT STEEL / U-SAC
FRAME - MULLION
KASA - ORTA KAYIT**

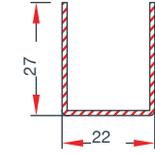
**U-TYPE REINFORCEMENT STEEL / U-SAC
FRAME WITH CASING
PERVAZLI KASA**

EN88 EN84 EN842	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.9910
	U-DESTEK SAÇI 39x30x39	1.50 mm	1.2246
		2.00 mm	1.6014



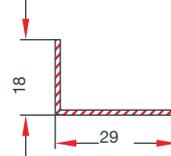
**U-TYPE REINFORCEMENT STEEL / U-SAC
OUTWARD DOOR SASH - DOOR SASH
DIŞA AÇILIR KAPI KANAT - KAPI KANAT**

EN83 EN874	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.6707
	U-DESTEK SAÇI 27x22x27	1.50 mm	0.8243
		2.00 mm	1.0676



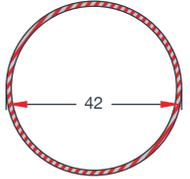
**U-TYPE REINFORCEMENT STEEL / U-SAC
FRAME WITH CASING
PERVAZLI KASA**

EN832	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.5671
	U-DESTEK SAÇI 18x29x18	1.50 mm	0.6947
		2.00 mm	0.8949



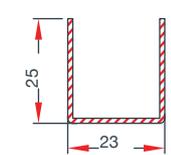
**U-TYPE REINFORCEMENT STEEL / U-SAC
WINDOW SASH
PENCERE KANAT**

EN58	TYPE	THICKNESS	WEIGHT (kg)
	Ø42 REINFORCEMENT STEEL	1.20 mm	1.2068
	Ø42 DESTEK SAÇI	1.50 mm	1.4974
		2.00 mm	1.9719



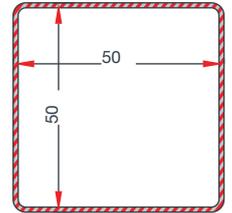
**Ø42 REINFORCEMENT STEEL - Ø42 SAC
PIPE PROFILE
BORU PROFİLİ**

EN25	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.6424
	U-DESTEK SAÇI 25x23x25	1.50 mm	0.7889
		2.00 mm	1.0205



**U-TYPE REINFORCEMENT STEEL / U-SAC
MOVABLE MULLION
HAREKETLİ ORTA KAYIT**

EN53	TYPE	THICKNESS	WEIGHT (kg)
	BOX-TYPE REINFORCEMENT STEEL	1.20 mm	1.8381
	KUTU DESTEK SAÇI 50x50	1.50 mm	2.2016
		2.00 mm	2.9317



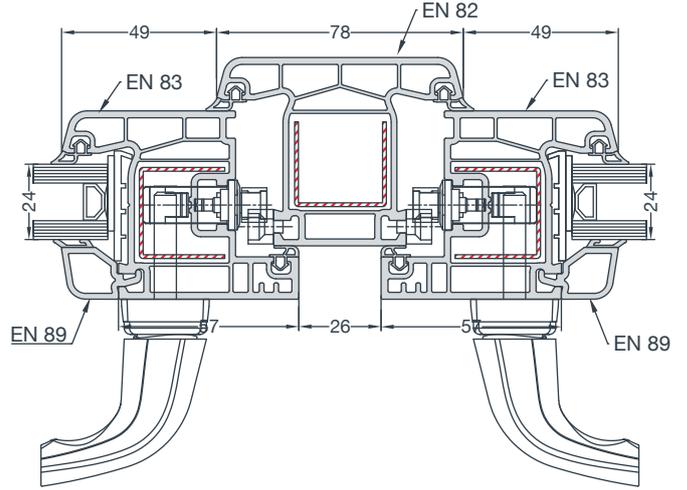
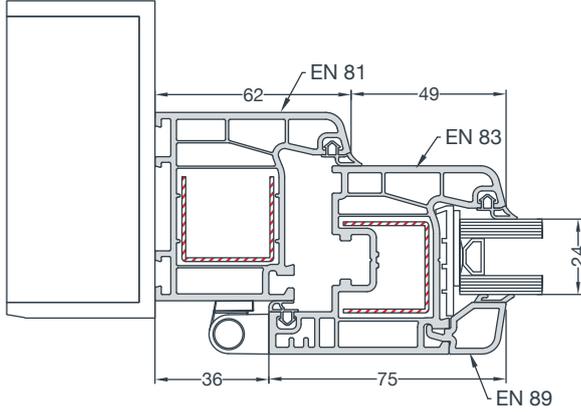
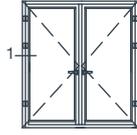
**BOX-TYPE REINFORCEMENT STEEL - KUTU SAC
90° CORNER ADAPTER
90° KÖŞE DÖNÜŞ ADAPTÖRÜ**

VİZYONLINE

60 mm

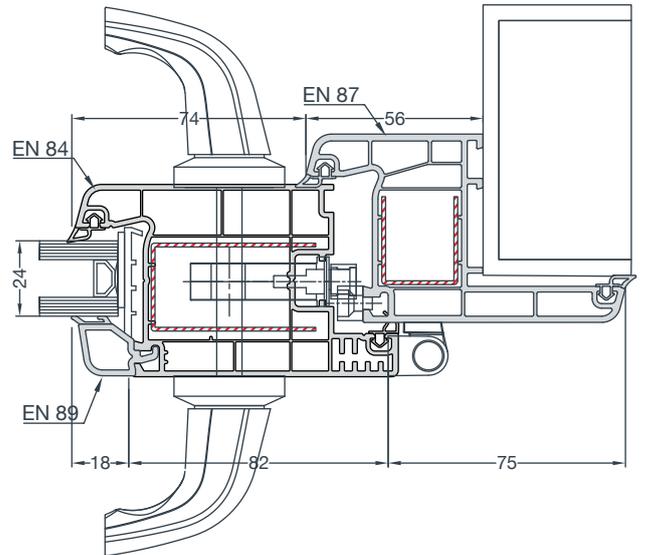
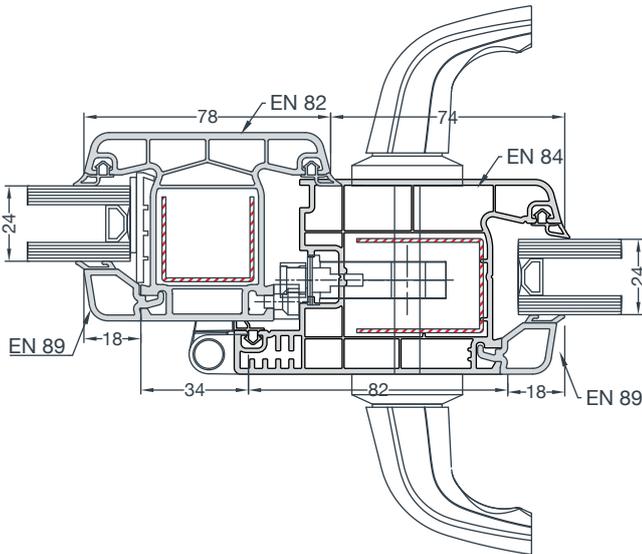
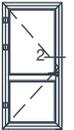
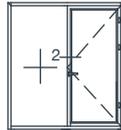
PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

INSTALLATION DRAWINGS
UYGULAMA ÇİZİMLERİ



FRAME - WINDOW SASH INSTALLATION
KASA - PENCERE KANAT UYGULAMASI

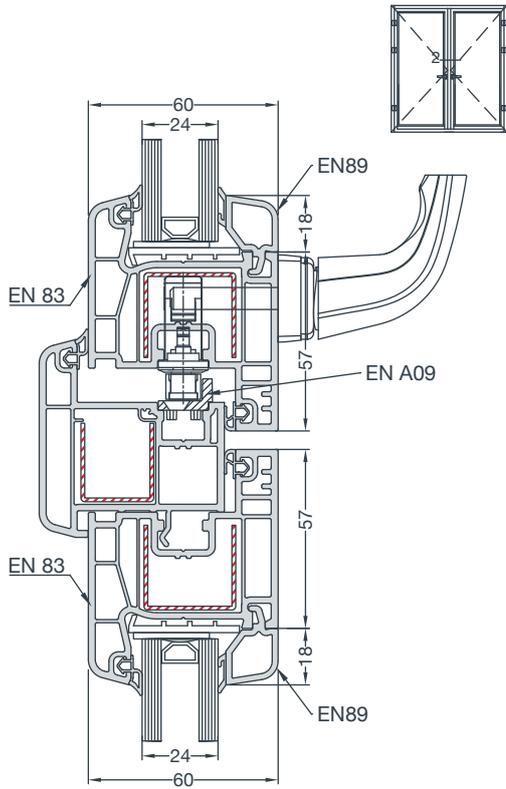
MULLION - WINDOW SASH INSTALLATION
ORTA KAYIT - PENCERE KANAT UYGULAMASI



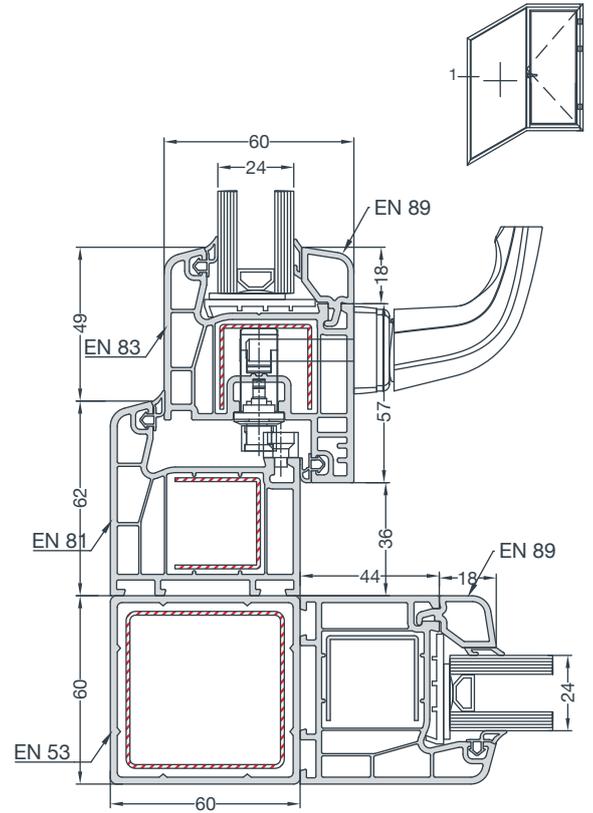
MULLION - DOOR SASH INSTALLATION
ORTA KAYIT - KAPI KANAT UYGULAMASI

FRAME WITH CASING - DOOR SASH INSTALLATION
PERVAZLI KASA - KAPI KANAT UYGULAMASI

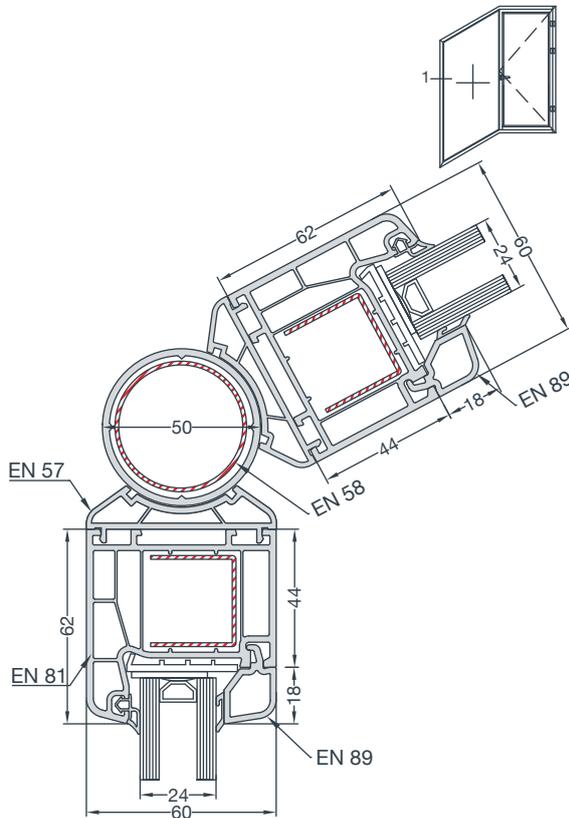
60 mm



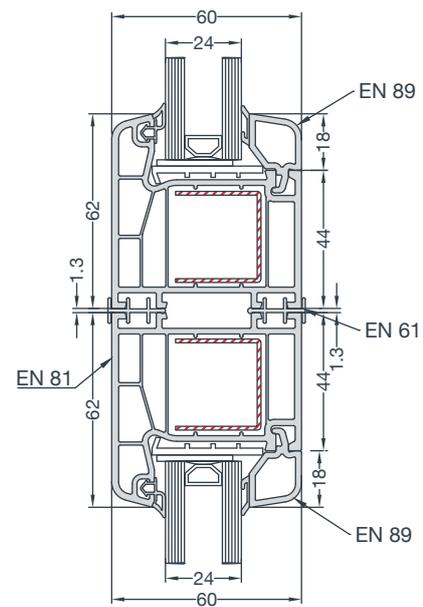
MOVABLE MULLION - WINDOW SASH INSTALLATION
HAREKETLİ ORTA KAYIT - PENCERE KANAT UYGULAMASI



BOX PROFILE INSTALLATION
KUTU PROFİLİ UYGULAMASI



CORNER ADAPTER INSTALLATION
AÇILI DÖNÜŞ ADAPTÖRÜ UYGULAMASI



UNIVERSAL COUPLING PROFILE INSTALLATION
ÜNİVERSAL BAĞ PROFİLİ UYGULAMASI

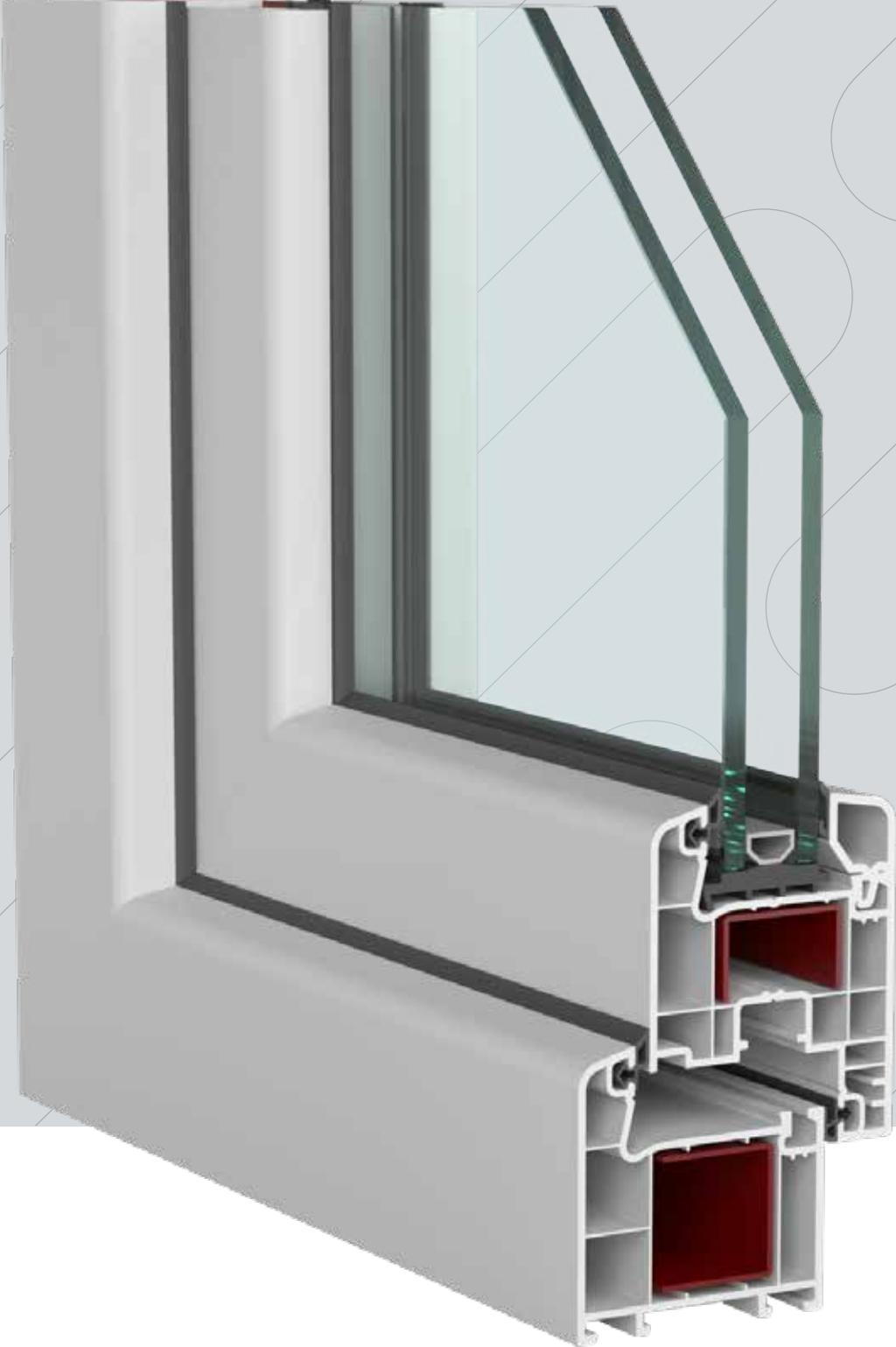


NEW GENERATION SYSTEMS
YENİ NESİL SİSTEMLER

PVC DOOR AND WINDOW SYSTEMS
PVC KAPI VE PENCERE SİSTEMLERİ

VİZYONLINE^{ECO}

60 mm



Vizyonline is designed to meet your optimal demands with its strong insulation and aesthetic structure.

Vizyonline, güçlü yalıtımı ve estetik yapısıyla optimal taleplerinizi karşılamak için tasarlanmıştır.

60-mm 3-chamber system

60 mm 3 odacıklı sistem

Up to 24-mm glass installation

24 mm'ye kadar cam uygulama imkanı



TECHNICAL DETAILS | TEKNİK DETAYLAR



60-mm FRAME WIDTH
60 mm KASA GENİŞLİĞİ



WIND AND RAIN BLOCKAGE WITH SASH SYSTEM
RÜZGARI VE YAĞMURU PERDELEYEN KANAT SİSTEMİ



UP TO 24-mm GLASS INSTALLATION
24 MM'YE KADAR CAM UYGULAMA İMKANI



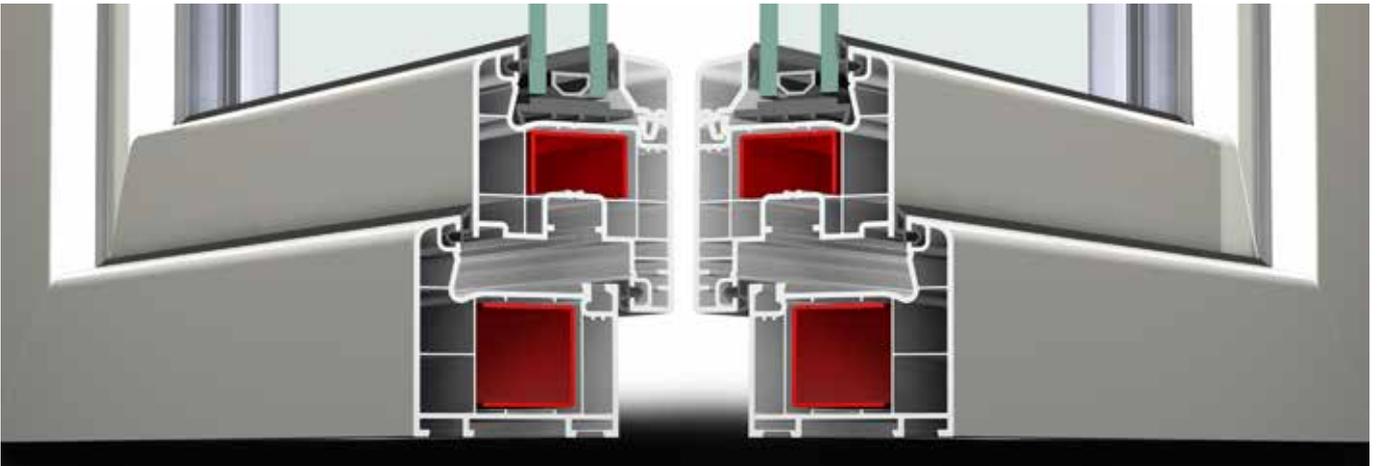
1.8-mm [+/- 0.2 mm] WALL THICKNESS
1.8 mm [+/- 0.2 mm] ET KALINLIĞI

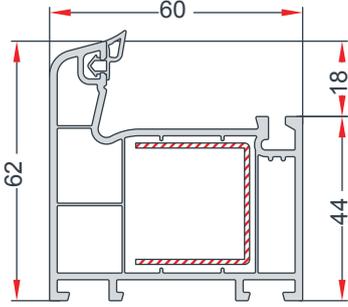


2° SLOPE FOR WATER DRAINAGE
2° EĞİMLİ SU TAHLİYE KANALLARI

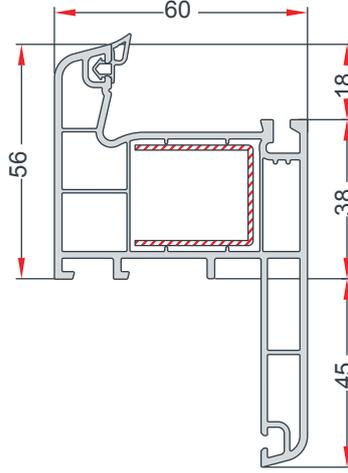


STRONG THERMAL AND SOUND INSULATION WITH 3-CHAMBER SYSTEM
3 ODACIKLI SİSTEM İLE GÜÇLÜ ISI VE SES İZOLASYONU

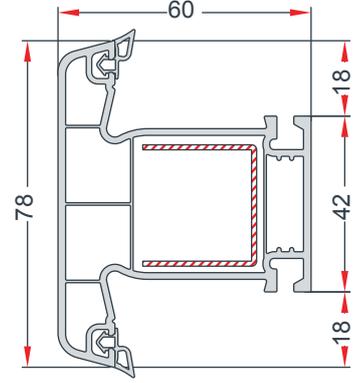




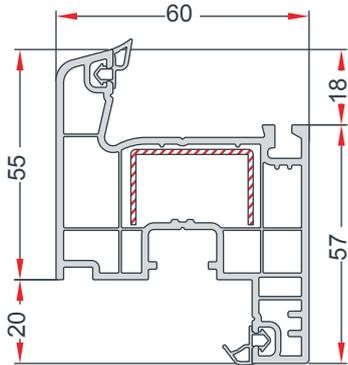
FRAME PROFILE
KASA PROFİLİ
EN 812



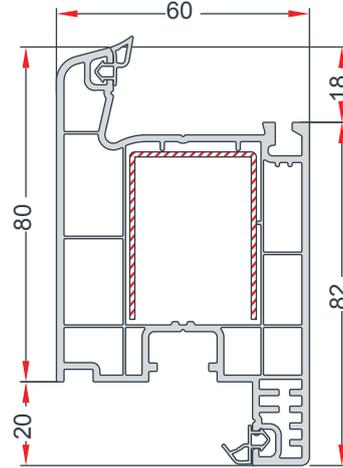
FRAME PROFILE WITH CASING
PERVAZLI KASA PROFİLİ
EN 872



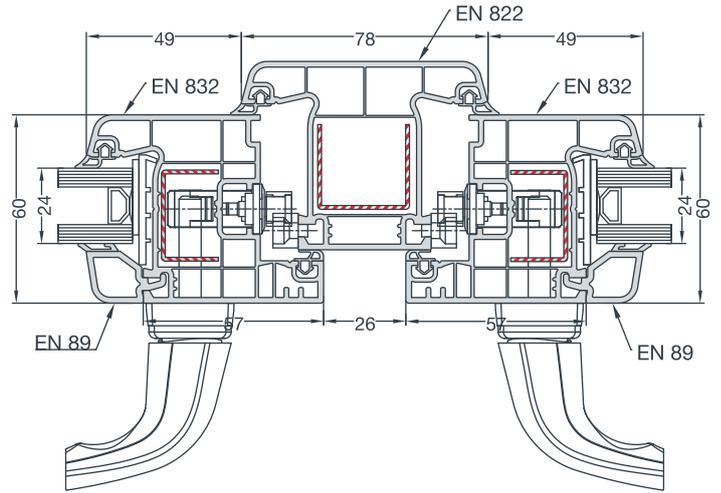
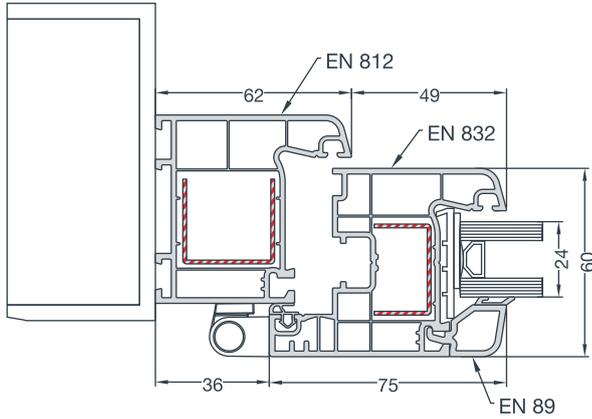
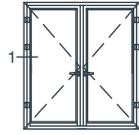
MULLION PROFILE
ORTA KAYIT PROFİLİ
EN 822



WINDOW SASH PROFILE
PENCERE KANAT PROFİLİ
EN 832

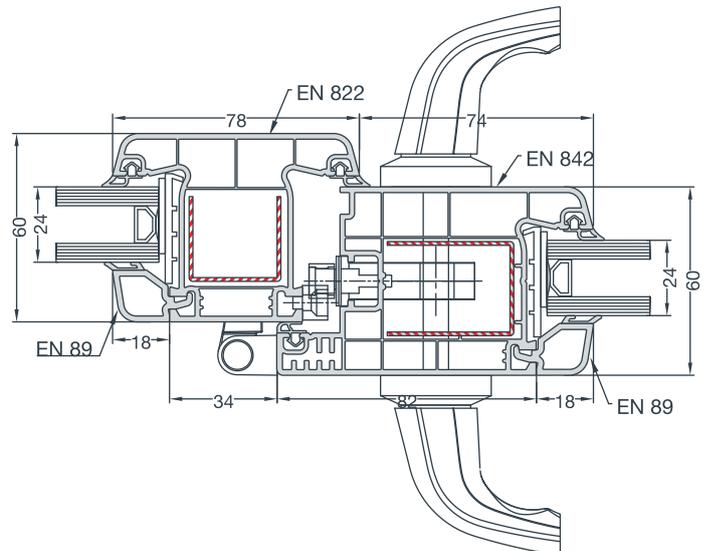
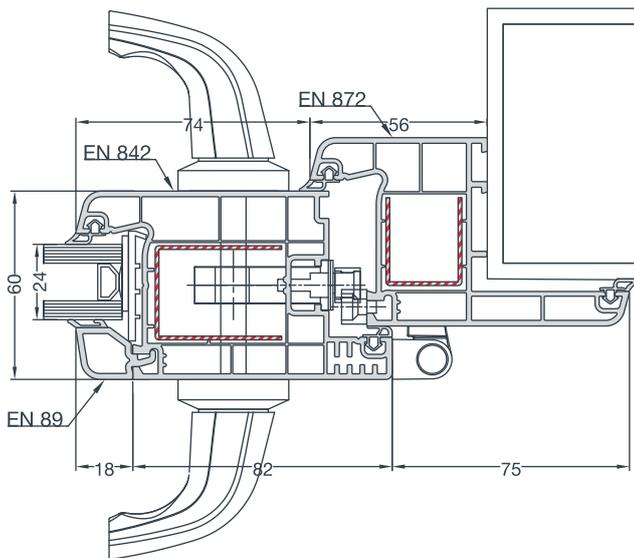
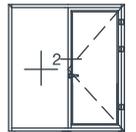


DOOR SASH PROFILE
KAPI KANAT PROFİLİ
EN 842



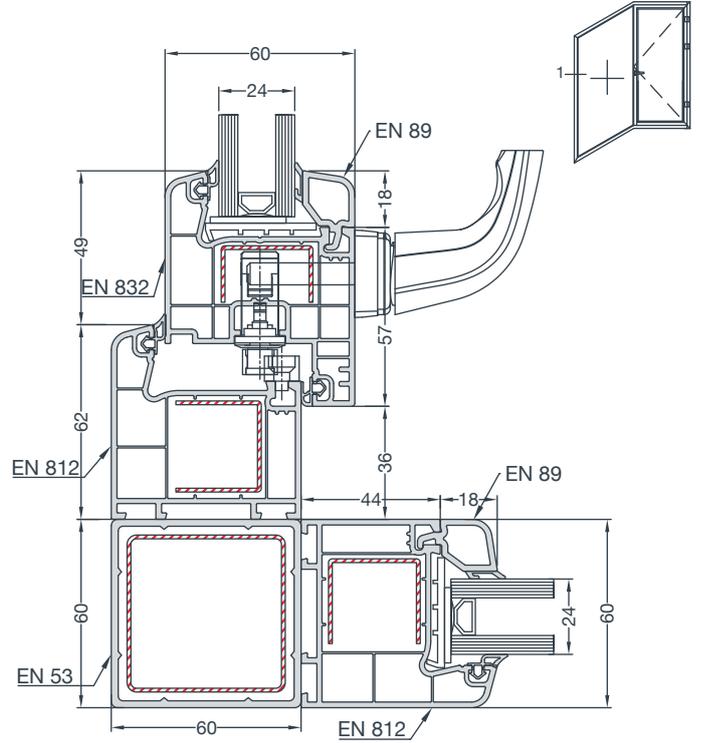
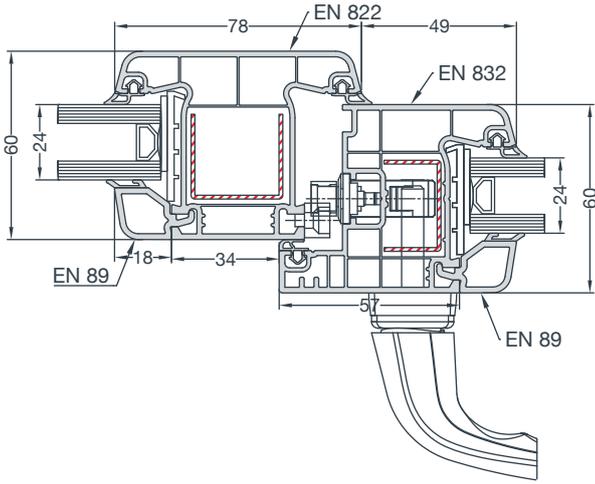
FRAME - WINDOW SASH INSTALLATION
KASA - PENCERE KANAT UYGULAMASI

MULLION - WINDOW SASH INSTALLATION
ORTA KAYIT - PENCERE KANAT UYGULAMASI



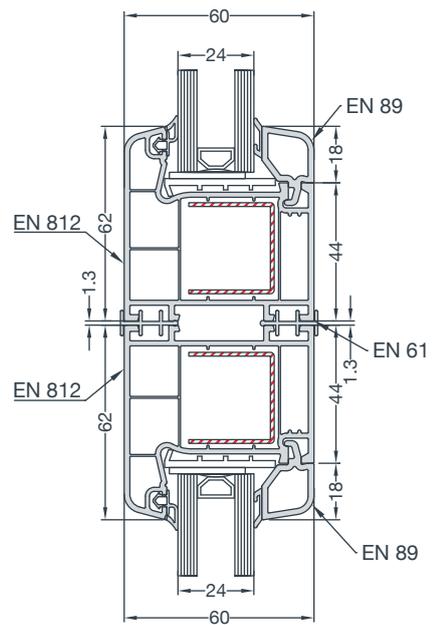
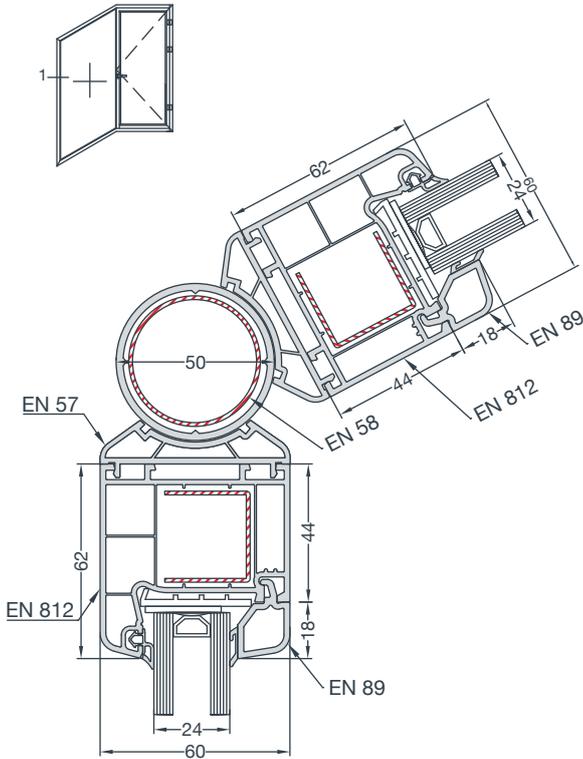
FRAME WITH CASING - DOOR SASH INSTALLATION
PERVAZLI KASA - KAPI KANAT UYGULAMASI

MULLION - DOOR SASH INSTALLATION
ORTA KAYIT - KAPI KANAT UYGULAMASI



MULLION - WINDOW SASH INSTALLATION
ORTA KAYIT PENCERE KANAT UYGULAMASI

BOX PROFILE INSTALLATION
KUTU PROFİLİ UYGULAMASI



CORNER ADAPTER INSTALLATION
AÇILI DÖNÜŞ ADAPTÖRÜ UYGULAMASI

UNIVERSAL COUPLING PROFILE INSTALLATION
ÜNİVERSAL BAĞ PROFİLİ UYGULAMASI



NEW GENERATION SYSTEMS
YENİ NESİL SİSTEMLER

PVC DOOR AND WINDOW SYSTEMS
PVC KAPI VE PENCERE SİSTEMLERİ

MASTERLINE

INSULATED SLIDING SYSTEM



COLOR OPTIONS | RENK ALTERNATİFLERİ

VİSON VİZON	METALLIC ANTHRACITE METALİK ANTRASİT	ANTHRACITE GRAY ANTRASİT GRİ	BLACK SİYAH	BASALT GRAY BAZALT GRİ	CARBON BLACK KARBON SİYAH	DARK OAK KOYU MEŞE	QUARTZ PLATINUM KUVARS PLATİN
							
ANTIQUÉ OAK ANTİK MEŞE	KNOTTY OAK BUDAKLI MEŞE	GOLDEN OAK ALTIN MEŞE	WALNUT ESKİTME	MAHOGANY MAUN	SHINY SILVER PARLAK GÜMÜŞ	PYRITE PİRİT	CROWN PLATINUM TAÇ PLATİN
							

Masterline Insulated Sliding System offers comfortable solutions for desired living spaces with perfect insulation and panoramic view.

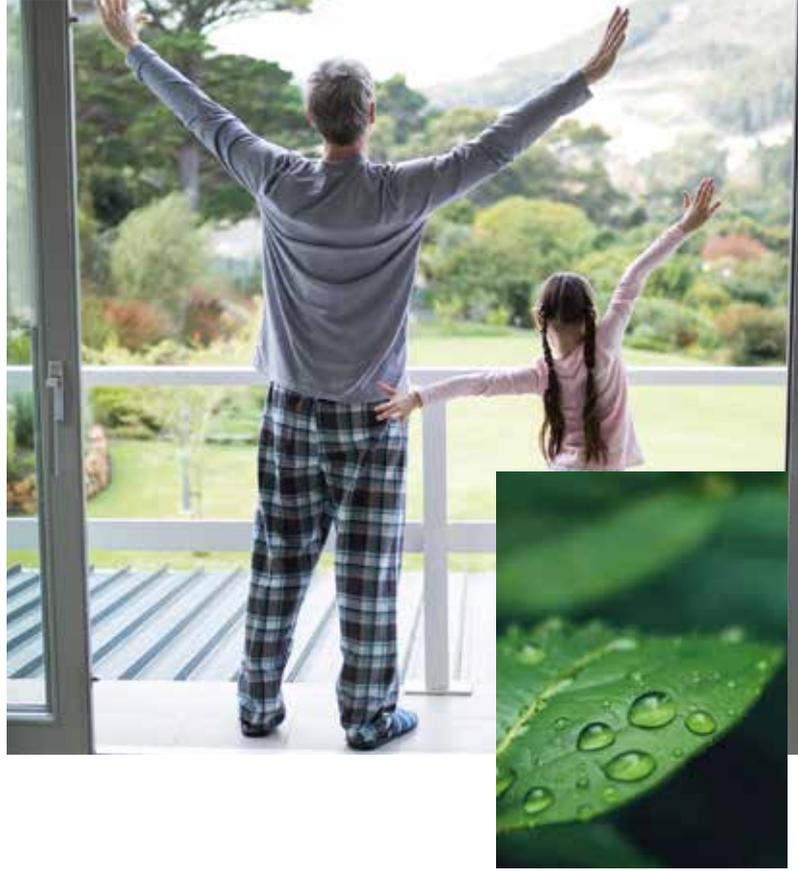
Masterline Yalıtımlı Sürme Sistemi, kusursuz yalıtım ve panoramik görüntü istenilen yaşam alanları için konforlu çözüm önerileri sunar.

**156-mm 5-chamber frame
80-mm 5-chamber sash
Triple glass installation**

156 mm 5 odacıklı kasa
80 mm 5 odacıklı kanat
Üçlü cam uygulama imkanı

Thanks to its innovative design, the Masterline Insulated Sliding System has optimum values in terms of thermal insulation, statics, and impermeability. With its ergonomic use, it provides maximum benefit in living spaces.

Masterline Yalıtımlı Sürme Sistemi inovatif tasarımı sayesinde ısı yalıtımı, statik ve sızdırmazlık açısından en üst düzey değerlere sahiptir. Ergonomik kullanımı ile yaşam alanlarında maksimum fayda sağlar.



TECHNICAL DETAILS | TEKNİK DETAYLAR



156-mm FRAME WIDTH
156 mm KASA GENİŞLİĞİ



STRONG THERMAL AND SOUND INSULATION WITH 5-CHAMBER SYSTEM
5 ODACIKLI SİSTEM İLE GÜÇLÜ ISI VE SES İZOLASYONU



UP TO 32-mm TRIPLE GLASS INSTALLATION
32 MM'YE KADAR ÜÇLÜ CAM UYGULAMA İMKANI



2.4-mm (+/- 0.2 mm) WALL THICKNESS
2.4 mm (+/- 0.2 mm) ET KALINLIĞI

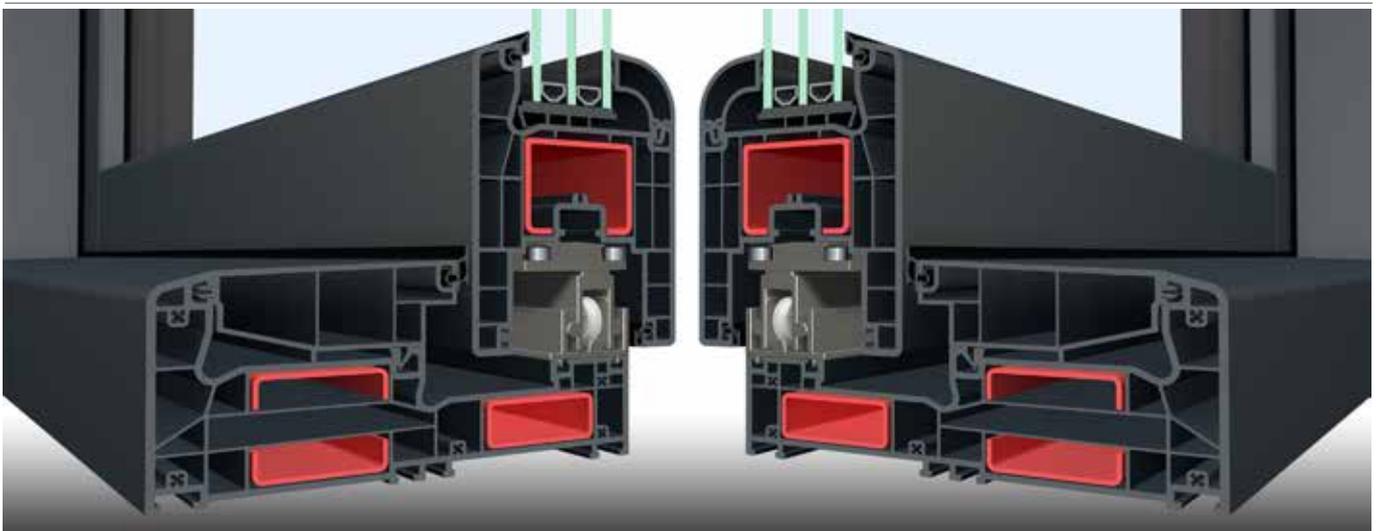


1° SLOPE FOR WATER DRAINAGE
1° EĞİMLİ SU TAHLİYE KANALLARI

Uf = 1.3 W/m²K



IT PROVIDES HIGH LEVEL THERMAL AND SOUND INSULATION THANKS TO SPECIALLY DESIGNED SEALS
ÖZEL OLARAK TASARIM CONTALARI SAYESİNDE ÜST SEVİYE ISI VE SES YALITIMI SAĞLAR

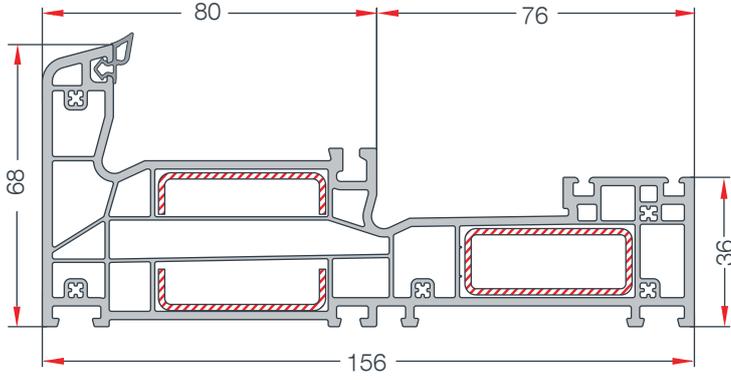


MASTERLINE

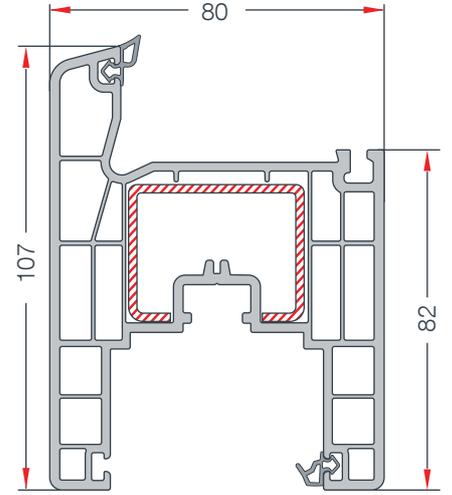
INSULATED SLIDING SYSTEM

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

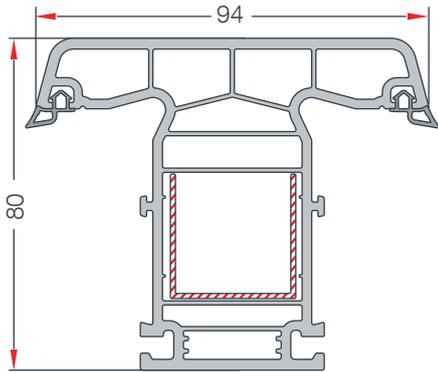
MAIN PROFILES
ANA PROFİLLER



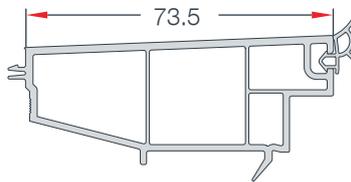
MASTERLINE INSULATED SLIDING FRAME PROFILE
MASTERLINE YALITIMLI SÜRME KASA PROFİLİ
EN 342



MASTERLINE SLIDING SASH PROFILE
MASTERLINE SÜRME KANAT PROFİLİ
EN 343



MULLION PROFILE
ORTA KAYIT PROFİLİ
EN 72



THRESHOLD CLOSING PROFILE
EŞİK KAPAMA PROFİLİ
EN 344



SASH COVER PROFILE
KANAT ARKA KAPAK PROFİLİ
EN 345

MASTERLINE

INSULATED SLIDING SYSTEM

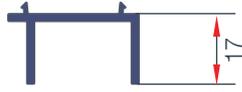
PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

MAIN PROFILES
ANA PROFİLLER

AUXILIARY ALUMINIUM PROFILES YARDIMCI ALÜMİNYUM PROFİLLER



FRAME BOTTOM RAIL
KASA ALT RAYI
AKS 1141



FRAME TOP RAIL
KASA ÜST RAYI
AKS 1142



ESPAGNOLETTE PROFILE
İSPANYOLET PROFİLİ
AKS 1144



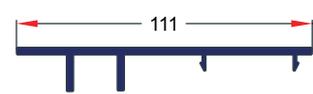
THRESHOLD COVER PROFILE
EŞİK KAPAMA PROFİLİ
AKS1146



ESPAGNOLETTE LIFTING PROFILE
İSPANYOLET YÜKSELTME PROFİLİ
AKS 1143

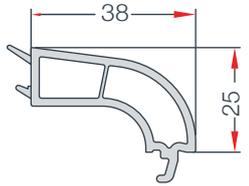


DOUBLE SASH ADAPTER
ÇİFT KANAT ADAPTÖRÜ
AKS 1145

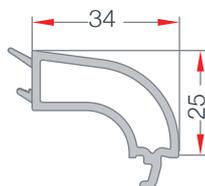


FRAME SIDE COVER PROFILE
KASA YAN KAPAMA PROFİLİ
AKS1147

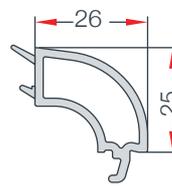
GLAZING BEADS CAM ÇİTALARI



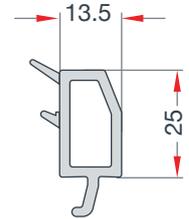
**20-mm DOUBLE
GLAZING BEAD**
20 mm ÇİFT CAM ÇİTASI
EN 76



**24-mm DOUBLE
GLAZING BEAD**
24 mm ÇİFT CAM ÇİTASI
EN 77



**32-mm DOUBLE
GLAZING BEAD**
32 mm ÇİFT CAM ÇİTASI
EN 78



**44-mm TRIPLE GLAZING
BEAD**
44 mm ÜÇLÜ CAM ÇİTASI
EN 117

REINFORCEMENT STEELS DESTEK SAÇLARI

EN 342	TYPE	THICKNESS	WEIGHT (kg)
U-TYPE REINFORCEMENT STEEL U DESTEK SAÇI 10x40x10	1.20 mm	0.5200	
	1.50 mm	0.6359	
	2.00 mm	1.8164	



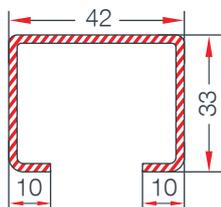
U-TYPE REINFORCEMENT STEEL - U-SAC
INSULATED SLIDING FRAME - YALITIMLI SÜRME KASA

EN 342	TYPE	THICKNESS	WEIGHT (kg)
BOX-TYPE REINFORCEMENT STEEL KUTU DESTEK SAÇI 16x40	1.20 mm	0.9646	
	1.50 mm	1.1775	
	2.00 mm	1.5072	



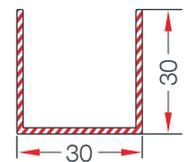
BOX-TYPE REINFORCEMENT STEEL - KUTU SAC
INSULATED SLIDING FRAME - YALITIMLI SÜRME KASA

EN 343	TYPE	THICKNESS	AĞIRLIK (kg)
U-TYPE REINFORCEMENT STEEL U DESTEK SAÇI 33x42x33	1.20 mm	1.1342	
	1.50 mm	1.3895	
	2.00 mm	1.7898	



U-TYPE REINFORCEMENT STEEL - U-SAC
INSULATED SLIDING SASH - YALITIMLI SÜRME KANAT

EN 72	TYPE	THICKNESS	WEIGHT (kg)
U-TYPE REINFORCEMENT STEEL U DESTEK SAÇI 30x30x30	1.20 mm	0.8026	
	1.50 mm	0.9891	
	2.00 mm	1.2874	



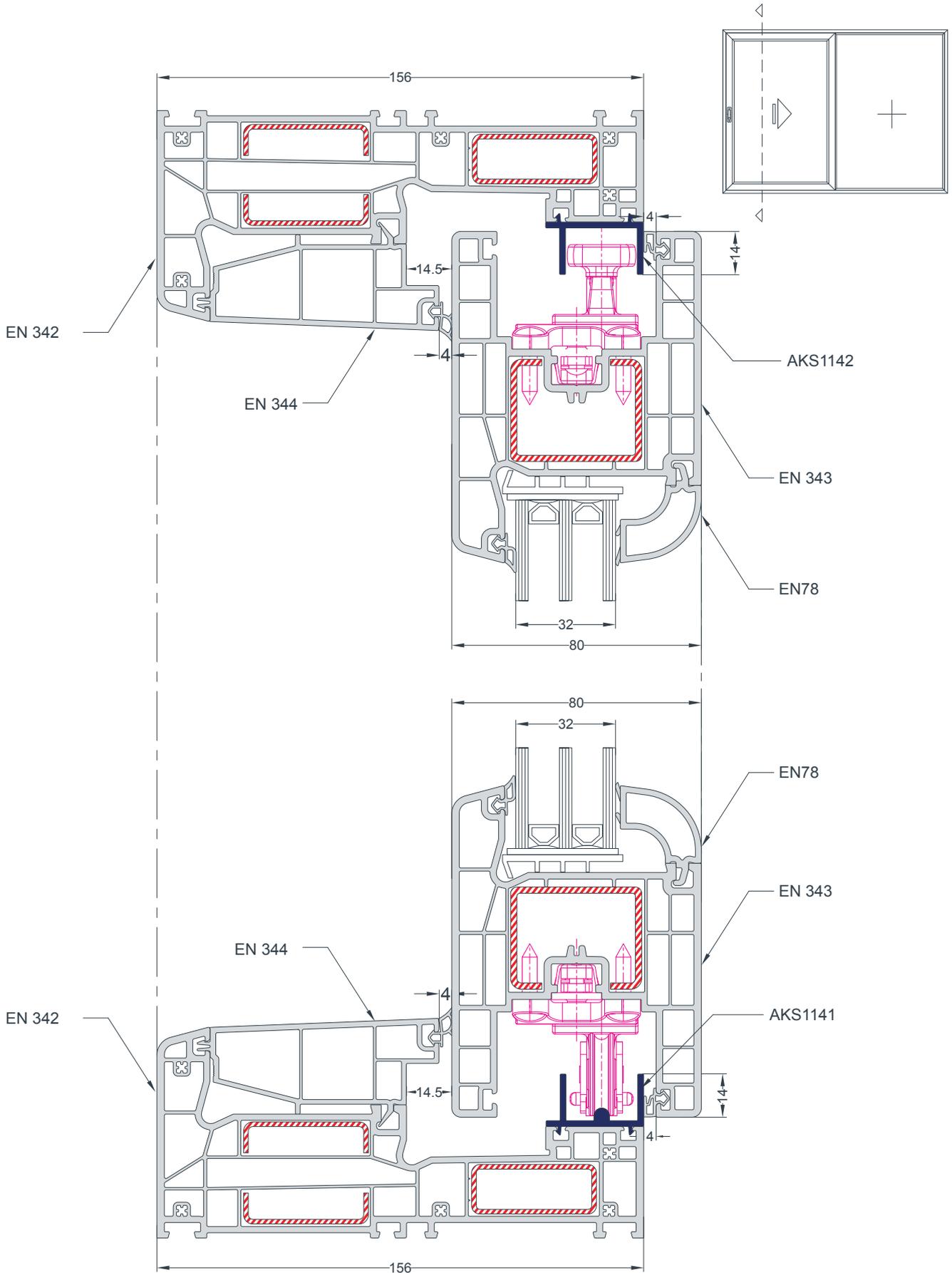
U-TYPE REINFORCEMENT STEEL - U-SAC
MOVABLE MULLION - ORTA KAYIT

MASTERLINE |

INSULATED SLIDING SYSTEM

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

MAIN PROFILES
ANA PROFİLLER

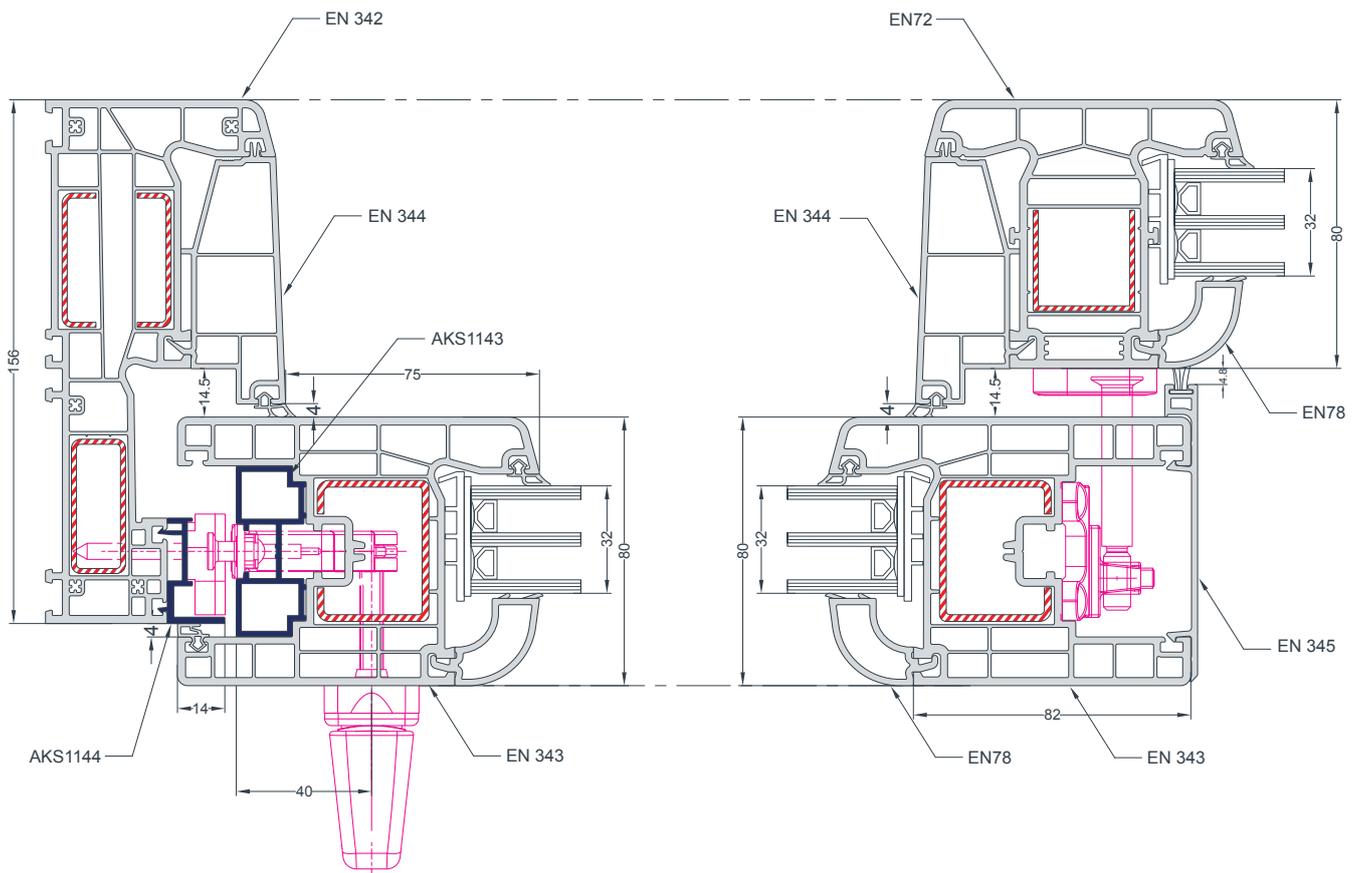
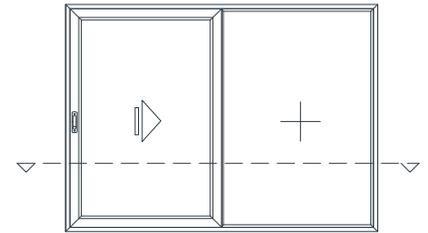


MASTERLINE

INSULATED SLIDING SYSTEM

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

MAIN PROFILES
ANA PROFİLLER







SUNLINE SLIDE

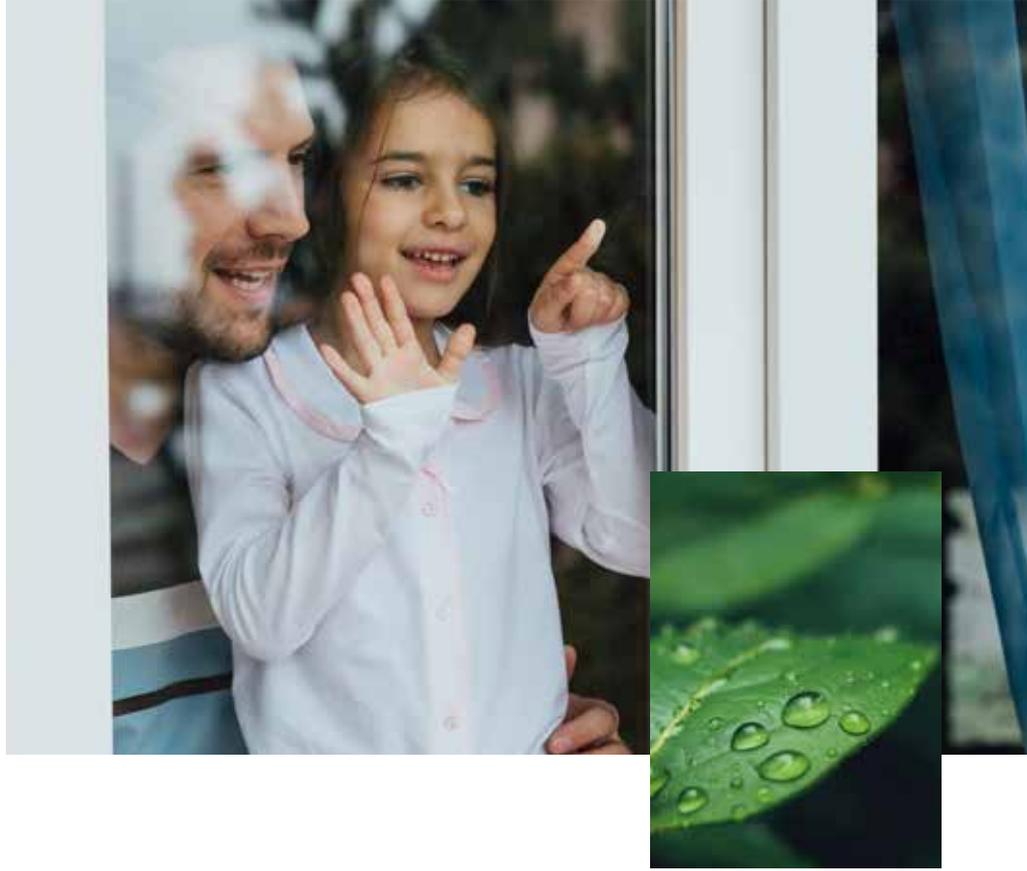


COLOR OPTIONS | RENK ALTERNATİFLERİ

VİSON VİZON	METALLIC ANTHRACITE METALİK ANTRASİT	ANTHRACITE GRAY ANTRASİT GRİ	BLACK SİYAH	BASALT GRAY BAZALT GRİ	CARBON BLACK KARBON SİYAH	DARK OAK KOYU MEŞE	QUARTZ PLATINUM KUVARS PLATİN
ANTIQUÉ OAK ANTİK MEŞE	KNOTTY OAK BUDAKLI MEŞE	GOLDEN OAK ALTIN MEŞE	WALNUT ESKİTME	MAHOGANY MAUN	SHINY SILVER PARLAK GÜMÜŞ	PYRITE PİRİT	CROWN PLATINUM TAÇ PLATİN

Sunline Sliding Systems provide you with ease of use and spaciousness in places where you need wide space.

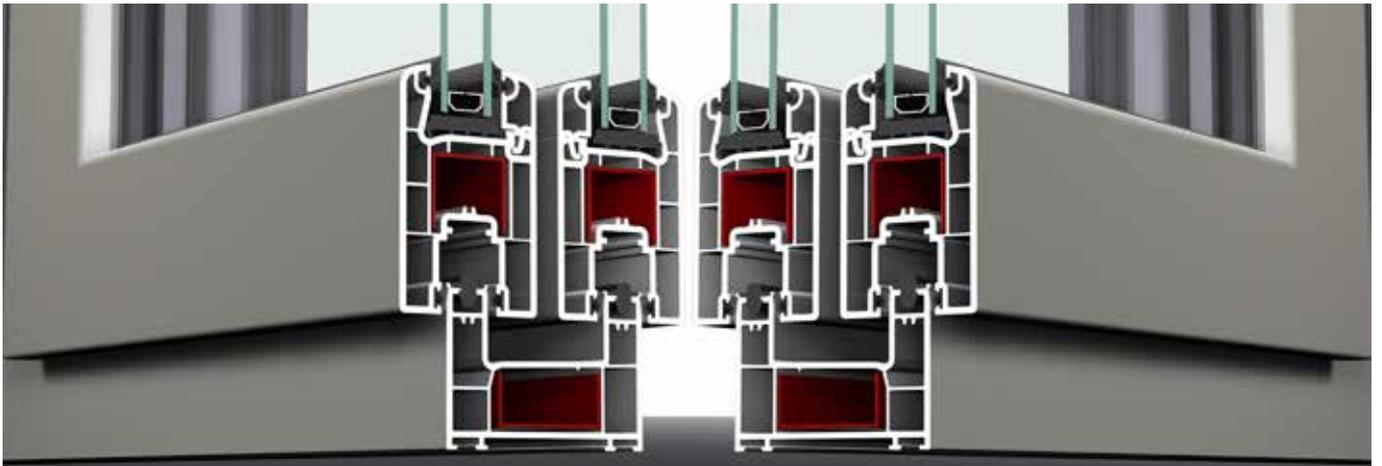
Sunline Sürme Sistemleri, geniş açıklık ihtiyacınız olduğu mekanlarda sizlere kullanım kolaylığı ve mekan ferahlığı sağlar.

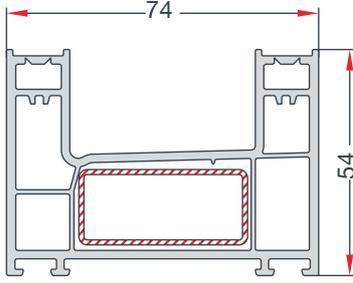


TECHNICAL DETAILS | TEKNİK DETAYLAR

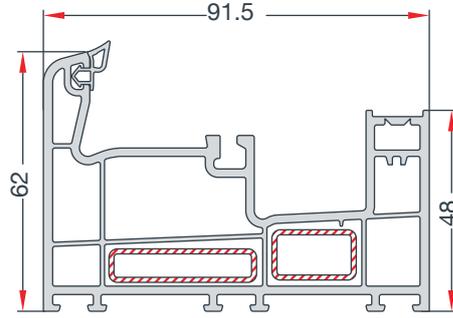
-  **2.2-mm (+/- 0.2 mm) WALL THICKNESS**
2.2 mm (+/- 0.2 mm) ET KALINLIĞI
-  **2.5-mm (+/- 0.2 mm) SLIDING SASH WALL THICKNESS**
2.5-mm (+/- 0.2 mm) SÜRME KANAT ET KALINLIĞI
-  **UP TO 24-mm GLASS INSTALLATION**
24 MM'YE KADAR CAM UYGULAMA İMKANI
-  **2° SLOPE FOR WATER DRAINAGE**
2° EĞİMLİ SU TAHLİYE KANALLARI
-  **TRIPLE-RAIL AND FLY SCREEN FRAME OPTIONS**
3 RAYLI VE SİNEKLİKLİ KASA SEÇENEKLERİ

TECHNICAL DRAWING | TEKNİK ÇİZİM

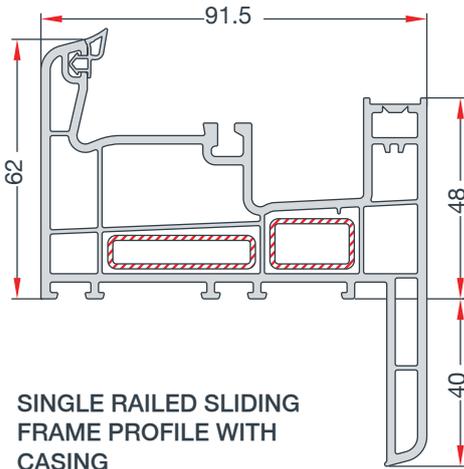




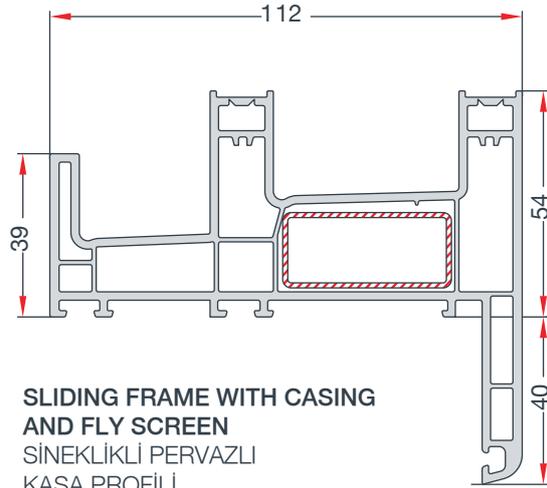
FRAME PROFILE
KASA PROFİLİ
EN 91



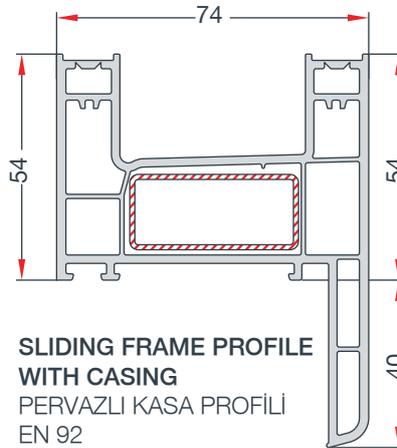
SINGLE RAILED FRAME PROFILE
TEK RAYLI KASA PROFİLİ
EN 93



**SINGLE RAILED SLIDING
FRAME PROFILE WITH
CASING**
TEK RAYLI PERVAZLI
KASA PROFİLİ
EN 101



**SLIDING FRAME WITH CASING
AND FLY SCREEN**
SİNEKLİKLİ PERVAZLI
KASA PROFİLİ
EN 94

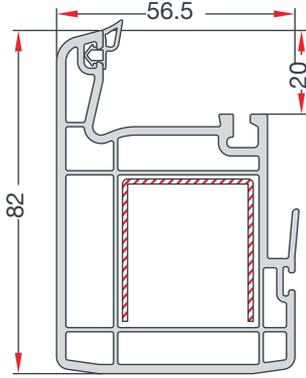


**SLIDING FRAME PROFILE
WITH CASING**
PERVAZLI KASA PROFİLİ
EN 92

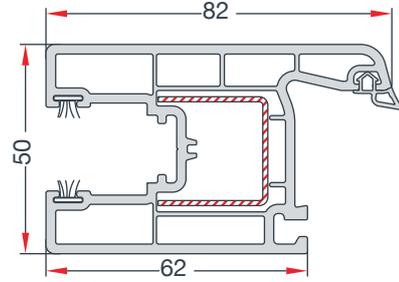
SUNLINE SLIDE

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

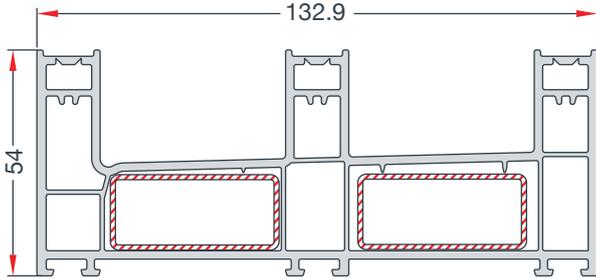
MAIN PROFILES
ANA PROFİLLER



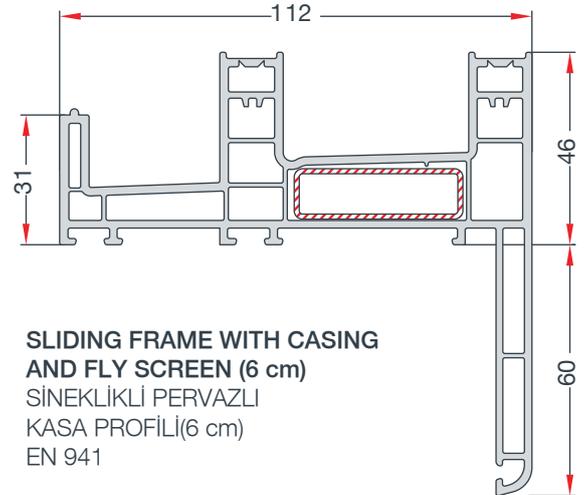
VERTICAL SLIDING MULLION PROFILE
DİKEY SÜRME ORTA KAYIT PROFİLİ
EN 97



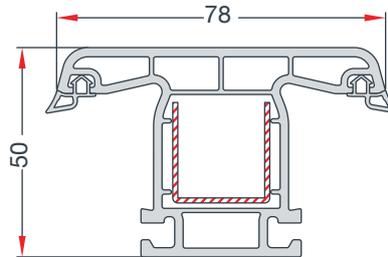
SLIDING SASH PROFILE
SÜRME KANAT PROFİLİ
EN 95 (without brush seal - kıl fitilsiz)
EN 103 (with brush seal - kıl fitilli)



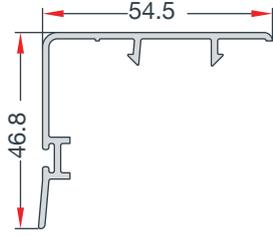
TRIPLE RAILED SLIDING FRAME PROFILE
ÜÇ RAYLI KASA PROFİLİ
EN 104



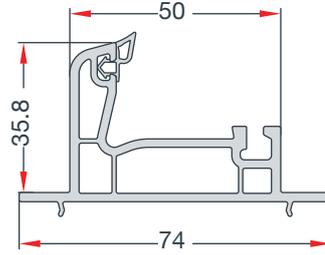
**SLIDING FRAME WITH CASING
AND FLY SCREEN (6 cm)**
SİNEKLİKLİ PERVAZLI
KASA PROFİLİ(6 cm)
EN 941



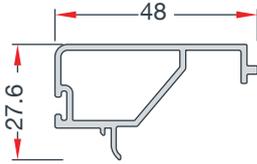
SLIDING MULLION PROFILE
SÜRME ORTA KAYIT PROFİLİ
EN 96



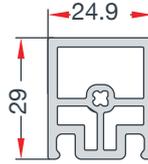
SLIDING LOCK ADAPTER PROFILE
SÜRME KİLİT ADAPTÖR PROFİLİ
EN 99



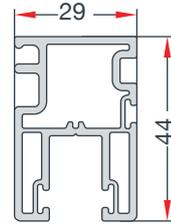
SLIDING FIX PROFILE
SABİT PROFİLİ
EN 98



**THRESHOLD PROFILE FOR
SINGLE RAILED SLIDING FRAME**
TEK RAYLI SÜRME
KASA EŞİK PROFİLİ
EN 69

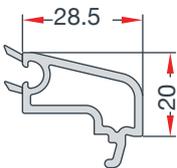


**SLIDING FLY SCREEN
MULLION PROFILE**
SÜRME SİNEKLİK KANAT
ORTA KAYIT PROFİLİ
EN 226

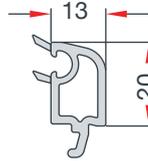


**SLIDING FLY SCREEN
SASH PROFILE**
SÜRME SİNEKLİK
KANAT PROFİLİ
EN 341

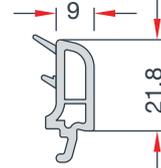
GLAZING BEADS - CAM ÇİTALARI



4-mm SINGLE GLAZING BEAD
4 mm TEK CAM ÇİTASI
EN 47

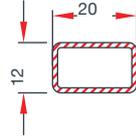


20-mm DOUBLE GLAZING BEAD
20 mm ÇİFT CAM ÇİTASI
EN 48

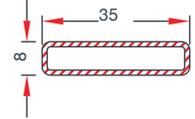


24-mm DOUBLE GLAZING BEAD
24 mm ÇİFT CAM ÇİTASI
EN 109

EN93 - EN101	TYPE	THICKNESS	WEIGHT (kg)
	BOX-TYPE REINFORCEMENT STEEL	1.20 mm	0.5570
	KUTU DESTEK SAÇI 20x12	1.50 mm	0.6823
		2.00 mm	0.8785



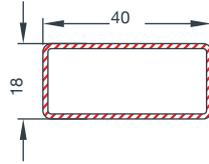
EN93 - EN101	TYPE	THICKNESS	WEIGHT (kg)
	BOX-TYPE REINFORCEMENT STEEL	1.20 mm	0.7642
	KUTU DESTEK SAÇI 35x8	1.50 mm	0.9413
		2.00 mm	1.2239



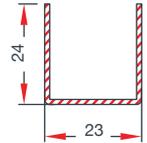
BOX-TYPE REINFORCEMENT STEEL - KUTU SAC
SINGLE RAILED SLIDING FRAME - TEK RAYLI SÜRME KASA

BOX-TYPE REINFORCEMENT STEEL - KUTU SAC
SINGLE RAILED SLIDING FRAME WITH CASING
PERVAZLI TEK RAYLI SÜRME KASA
SINGLE RAILED SLIDING FRAME
TEK RAYLI SÜRME KASA

EN 104 - EN 91 EN 92 - EN 94	TYPE	THICKNESS	WEIGHT (kg)
	BOX-TYPE REINFORCEMENT STEEL	1.20 mm	1.0468
	KUTU DESTEK SAÇI 18x40x18	1.50 mm	1.2946
		2.00 mm	1.6949



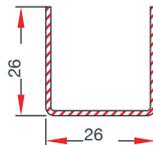
EN 96	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.6236
	U-DESTEK SAÇI 24x23x24	1.50 mm	0.7654
		2.00 mm	0.9891



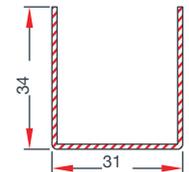
BOX-TYPE REINFORCEMENT STEEL - KUTU SAC
TRIPLE RAILED SLIDING FRAME - SÜRME 3 RAYLI KASA
DOUBLE RAILED SLIDING FRAME - SÜRME ÇİFT RAYLI KASA
DOUBLE RAILED SLIDING FRAME WITH CASING - PERVAZLI ÇİFT RAYLI KASA
SLIDING FRAME WITH CASING AND FLY SCREEN - SİNEKLİKLI SÜRME PERVAZLI KASA

U-TYPE REINFORCEMENT STEEL / U-SAC
MULLION - ORTA KAYIT PROFİLİ

EN 103 - EN 95	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.6895
	U-DESTEK SAÇI 26x26x26	1.50 mm	0.8478
		2.00 mm	1.0990



EN 97	TYPE	THICKNESS	WEIGHT (kg)
	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.8591
	U-DESTEK SAÇI 31x34x31	1.50 mm	1.0598
		2.00 mm	1.3816



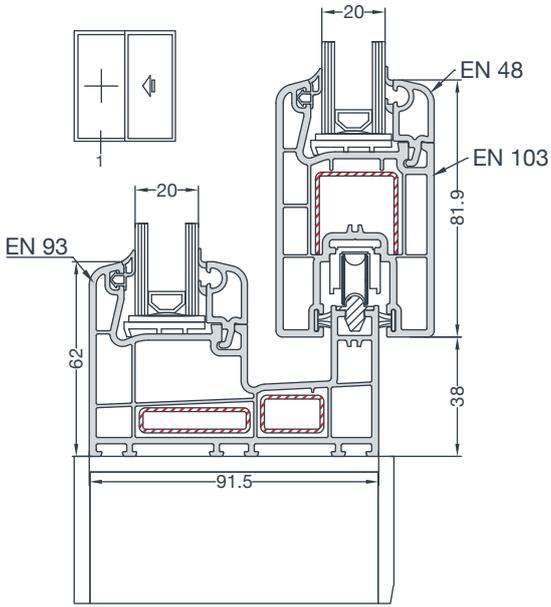
U-TYPE REINFORCEMENT STEEL / U-SAC
SLIDING SASH - SÜRME KANAT

U-TYPE REINFORCEMENT STEEL / U-SAC
VERTICAL SLIDING MULLION
DIKEY SÜRME ORTA KAYIT PROFİLİ

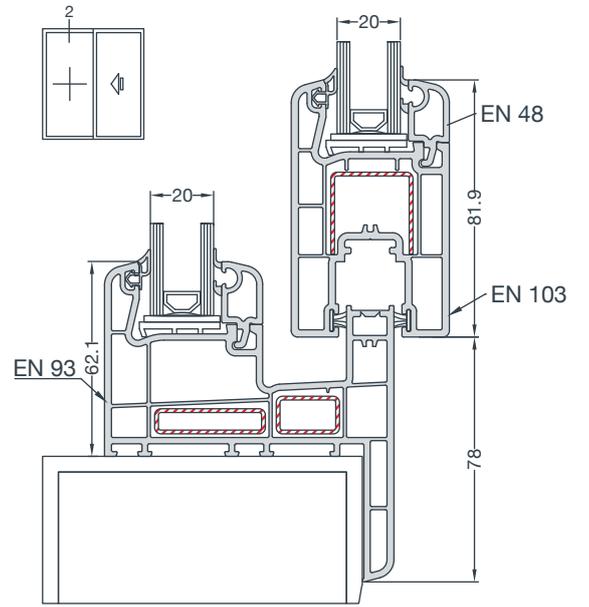
SUNLINE SLIDE

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

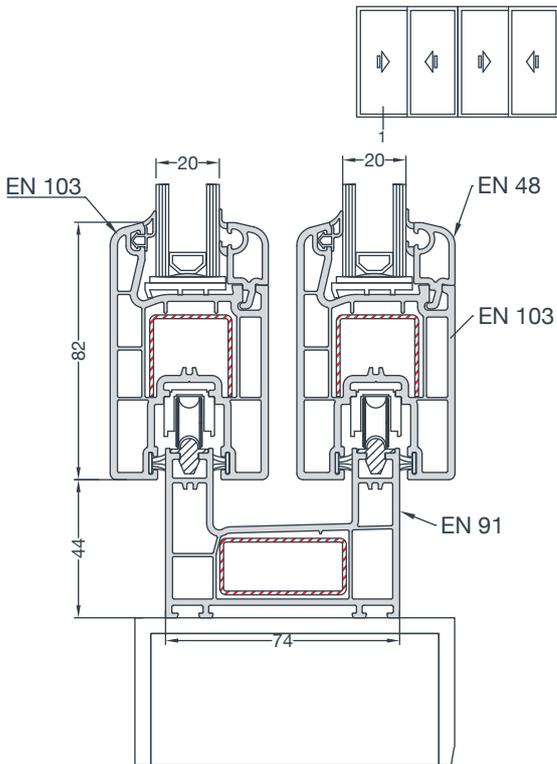
INSTALLATION DRAWINGS
UYGULAMA ÇİZİMLERİ



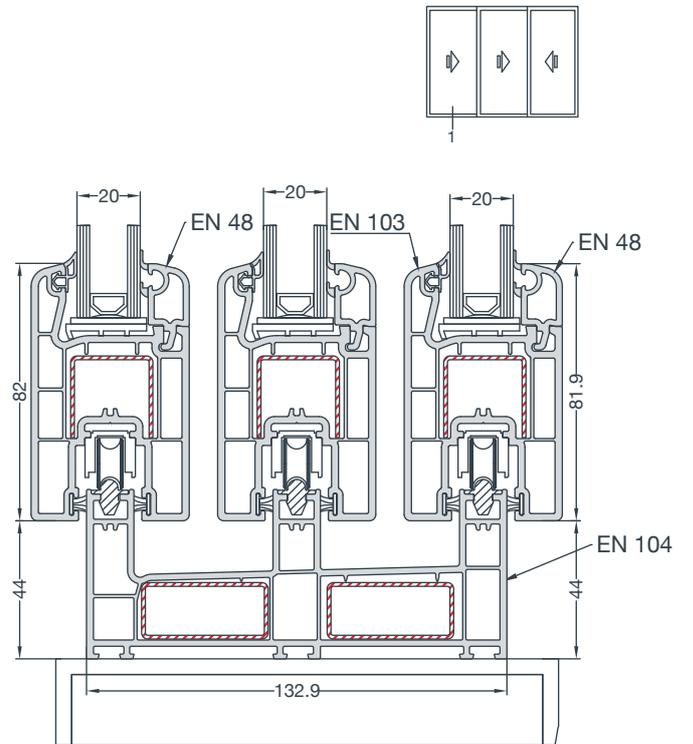
**SINGLE RAILED SLIDING FRAME -
SLIDING SASH INSTALLATION**
SÜRME TEK RAYLI KASA -
SÜRME KANAT UYGULAMASI



**SINGLE RAILED SLIDING FRAME WITH CASING -
SLIDING SASH INSTALLATION**
SÜRME TEK RAYLI PERVAZLI KASA -
SÜRME KANAT UYGULAMASI



**DOUBLE RAILED SLIDING FRAME -
SLIDING SASH INSTALLATION**
SÜRME ÇİFT RAYLI KASA -
SÜRME KANAT UYGULAMASI

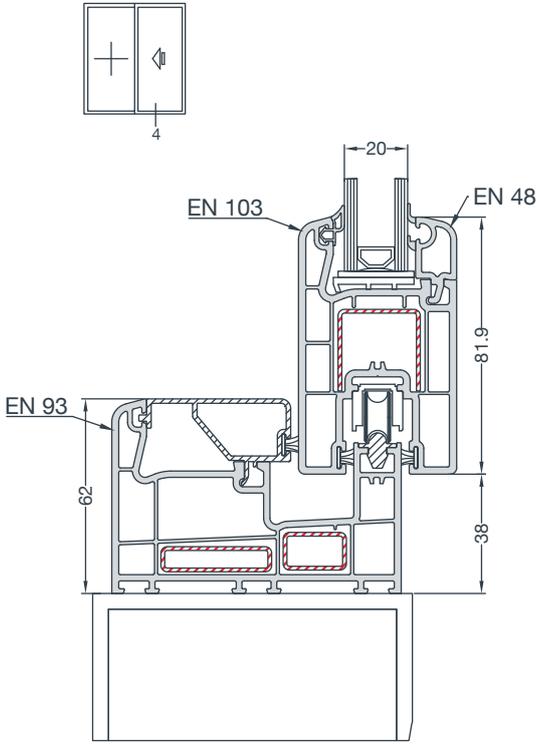


**TRIPLE RAILED SLIDING FRAME -
SLIDING SASH INSTALLATION**
SÜRME 3 RAYLI KASA -
SÜRME KANAT UYGULAMASI

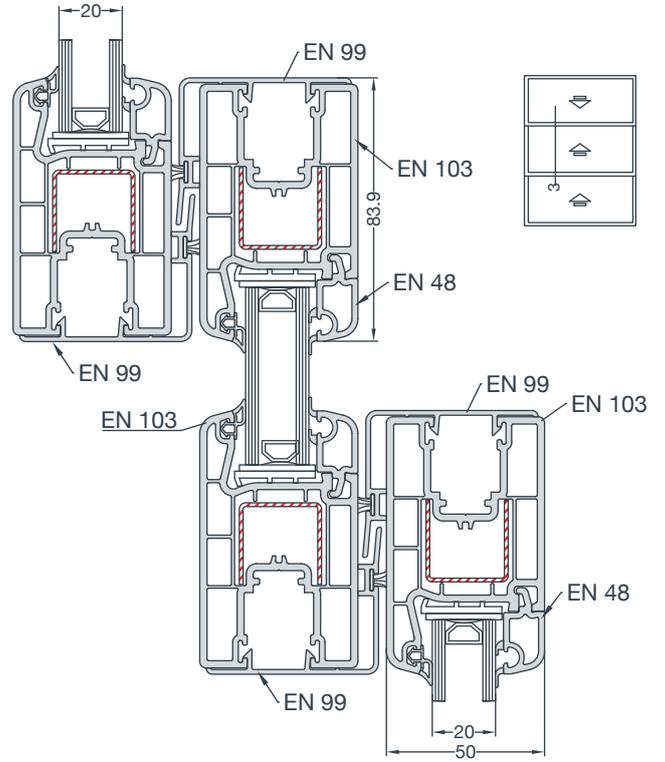
SUNLINE SLIDE

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

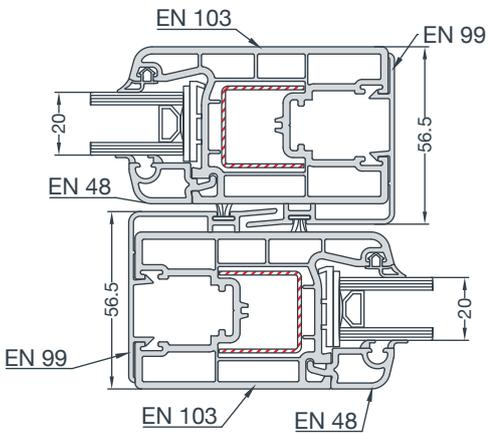
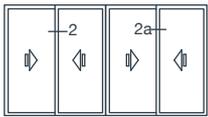
INSTALLATION DRAWINGS
UYGULAMA ÇİZİMLERİ



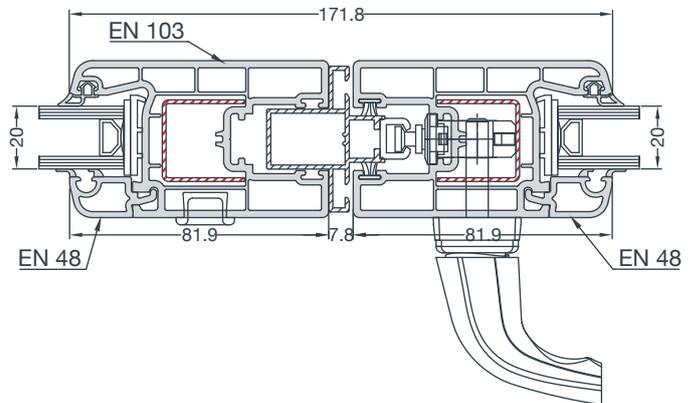
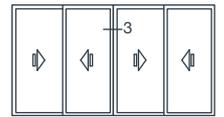
SINGLE RAILED SLIDING FRAME - THRESHOLD INSTALLATION
SÜRME TEK RAYLI KASA - EŞİK KAPAMA UYGULAMASI



SLIDING LOCK ADAPTER INSTALLATION
SÜRME KİLİT ADAPTÖR UYGULAMASI



SLIDING LOCK ADAPTER INSTALLATION
SÜRME KİLİT ADAPTÖR UYGULAMASI

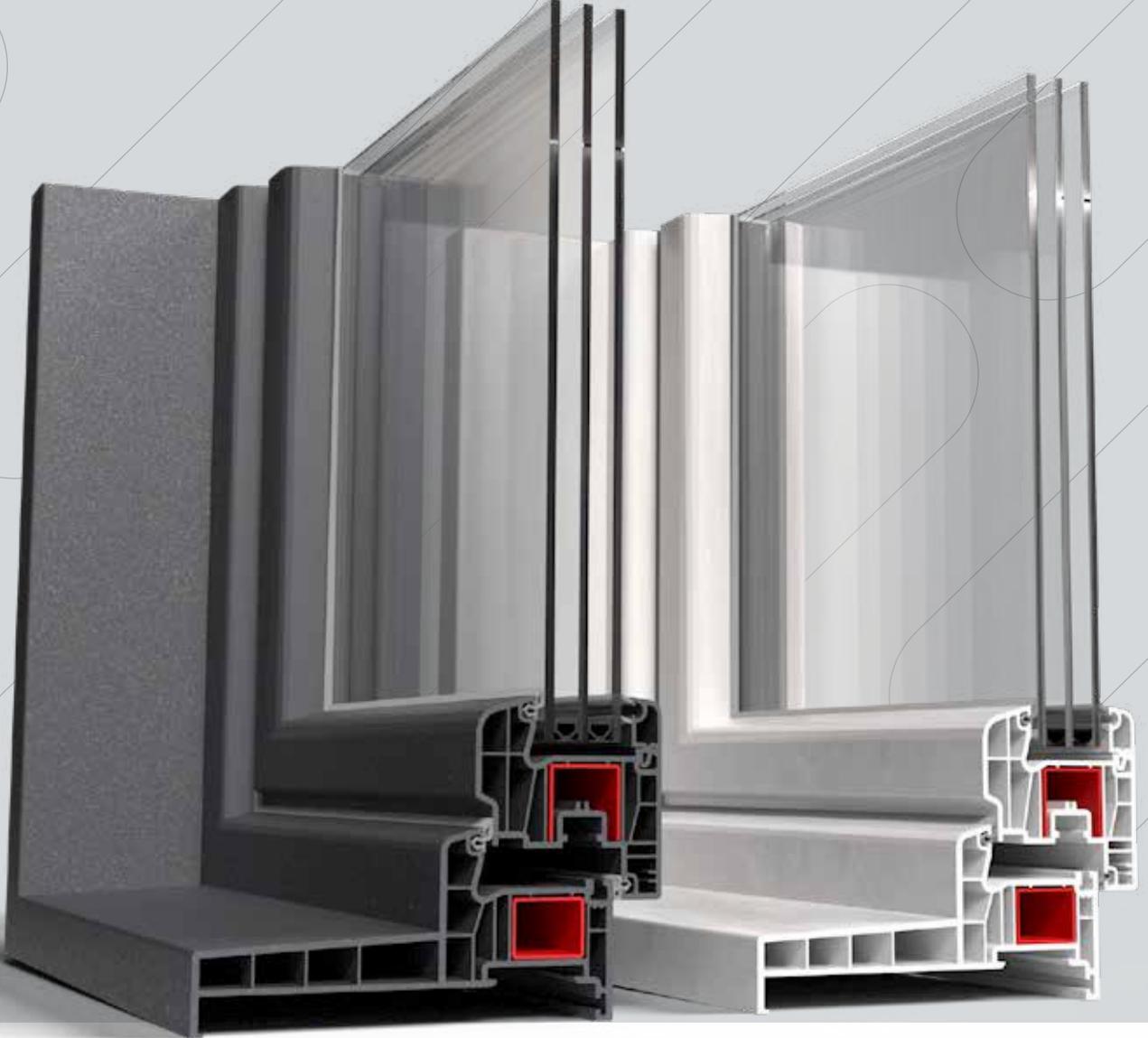


SLIDING ALUMINIUM CONNECTOR INSTALLATION
SÜRME ALÜMİNYUM BİRLEŞTİRME ADAPTÖR UYGULAMASI



FRENCHLINE

120 mm - 140 mm - 160 mm



COLOR OPTIONS | RENK ALTERNATİFLERİ

VİSON VIZON	METALLIC ANTHRACITE METALİK ANTRASİT	ANTHRACITE GRAY ANTRASİT GRİ	BLACK SİYAH	BASALT GRAY BAZALT GRİ	CARBON BLACK KARBON SİYAH	DARK OAK KOYU MEŞE	QUARTZ PLATINUM KUVARS PLATİN
							
ANTIQUÉ OAK ANTİK MEŞE	KNOTTY OAK BUDAKLI MEŞE	GOLDEN OAK ALTIN MEŞE	WALNUT ESKİTME	MAHOGANY MAUN	SHINY SILVER PARLAK GÜMÜŞ	PYRITE PİRİT	CROWN PLATINUM TAÇ PLATİN
							

With options in 120 mm, 140 mm, and 160 mm; our French window profiles, compatible with the Klasline series, combine elegance and functionality while ensuring energy efficiency. Their modern design reflects the spirit of any space, offering a long-lasting and secure solution.

120 mm, 140 mm ve 160 mm seçenekleriyle ışıklığı ve fonksiyonelliği bir araya getiren, Klasline serimizle uyumlu Fransız kasa profillerimiz, enerjiyi verimli kullanmanızı sağlar. Modern tasarımıyla her mekanın ruhunu yansıtır, uzun ömürlü ve güvenli bir çözüm sunar.

Up to 36-mm triple glass installation

36 mm'ye kadar üçlü cam uygulama imkanı



TECHNICAL DETAILS | TEKNİK DETAYLAR



FRAME WITH WINDOW SILL OPTIONS IN 120-mm / 140-mm / 160-mm
120 mm / 140 mm / 160 mm DENİZLİKLİ KASA SEÇENEKLERİ



WIND AND RAIN BLOCKAGE WITH SASH SYSTEM
RÜZGAR VE YAĞMURU PERDELEYEN KANAT SİSTEMİ



UP TO 36-mm GLASS INSTALLATION
36 MM'YE KADAR CAM UYGULAMA İMKANI



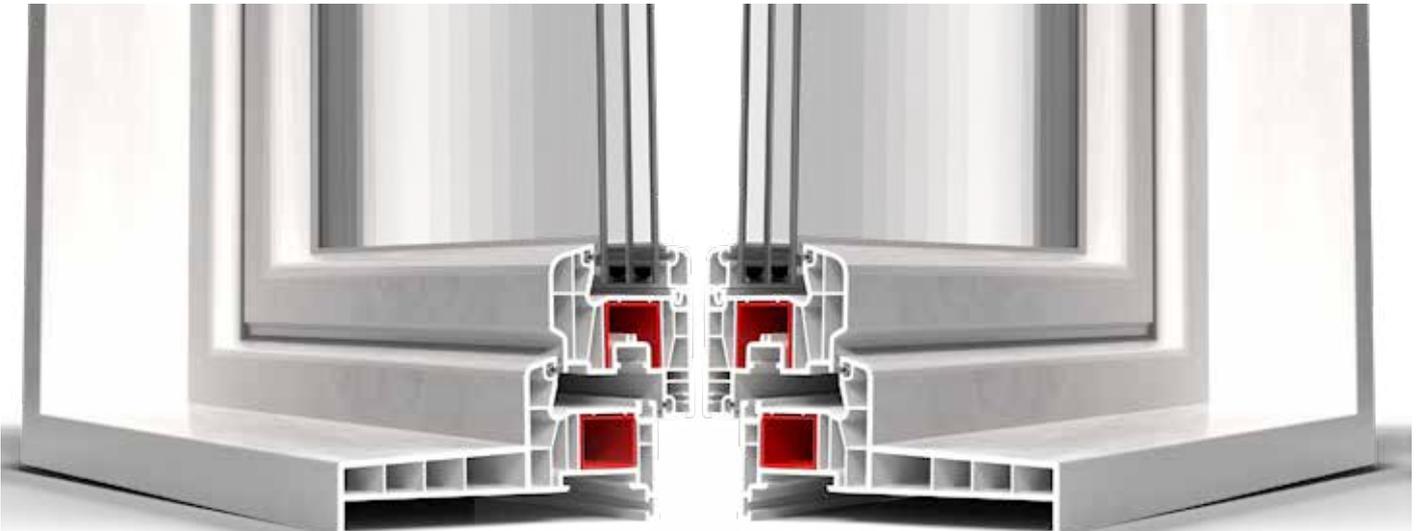
3° SLOPE TO WINDOW SILL
3° EĞİMLİ DENİZLİKLER



FRENCH FRAME PROFILES COMPATIBLE WITH THE KLASLINE SERIES. 2.7-mm (±0.2mm) WALL THICKNESS
KLASLINE SERİSİ İLE UYUMLU FRANSIZ KASA PROFİLLERİ 2.7 mm (±0.2mm) ET KALINLIĞI



STRONG THERMAL AND SOUND INSULATION WITH INNOVATIVE FRAME DESIGN
YENİLİKÇİ KASA TASARIMI İLE GÜÇLÜ ISI VE SES İZOLASYONU

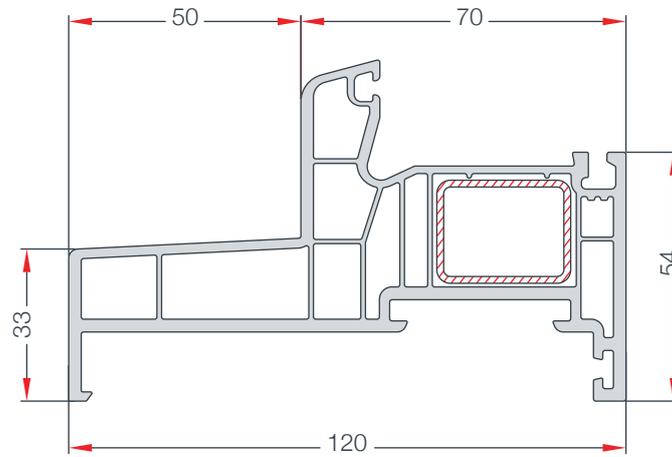


FRENCHLINE I

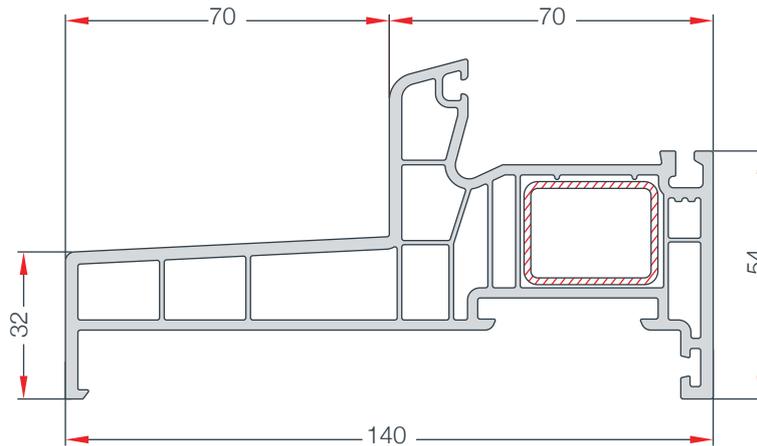
120 mm - 140 mm - 160 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

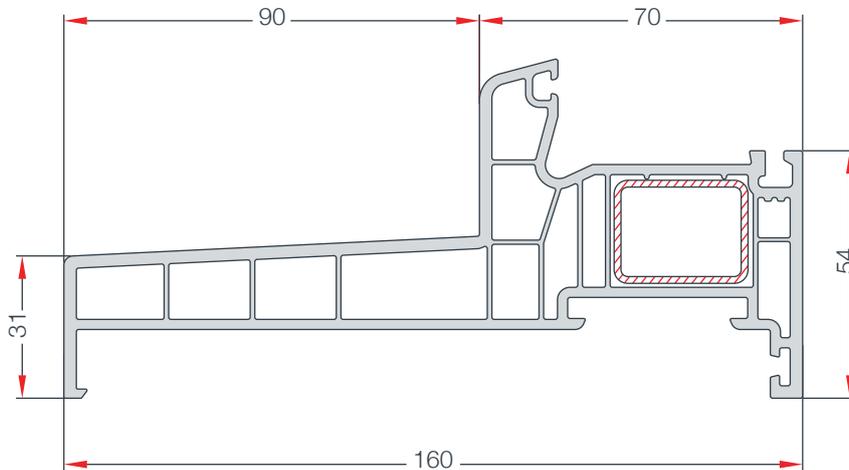
MAIN PROFILES
ANA PROFİLLER



120-mm FRENCH FRAME PROFILE
120 mm FRANSIZ KASA PROFİLİ
EN 13



140-mm FRENCH FRAME PROFILE
140 mm FRANSIZ KASA PROFİLİ
EN 14



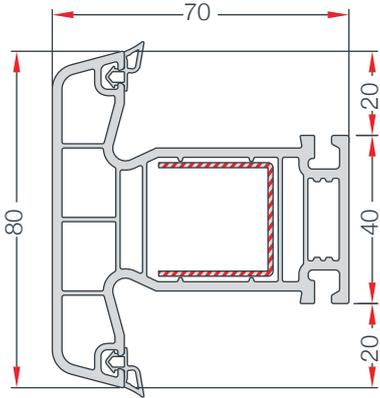
160-mm FRENCH FRAME PROFILE
160 mm FRANSIZ KASA PROFİLİ
EN 15

FRENCHLINE

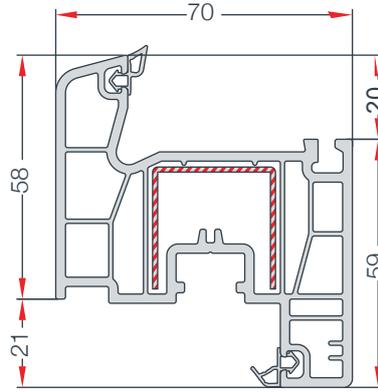
120 mm - 140 mm - 160 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

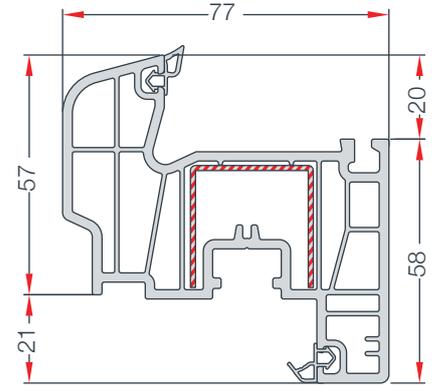
MAIN PROFILES
ANA PROFİLLER



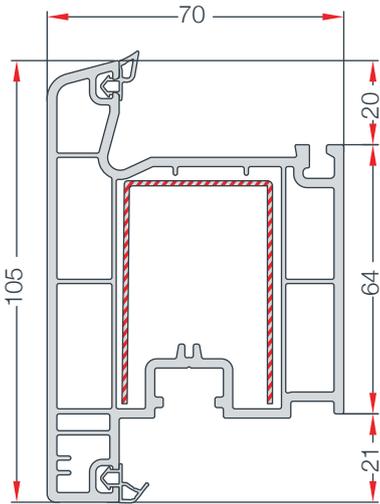
MULLION PROFILE
ORTA KAYIT PROFİLİ
EN 17



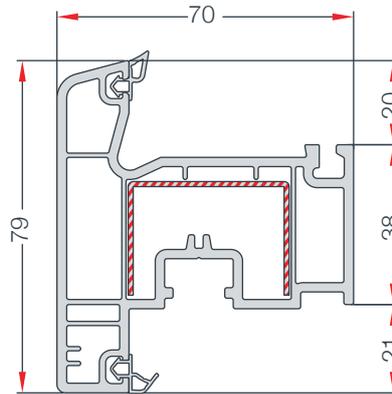
WINDOW SASH PROFILE
PENCERE KANAT PROFİLİ
EN 18



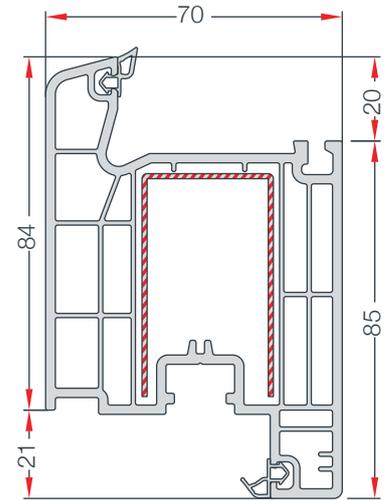
WINDOW SASH WITH DRIP PROFILE
DAMLALIKLI PENCERE
KANAT PROFİLİ
EN 19



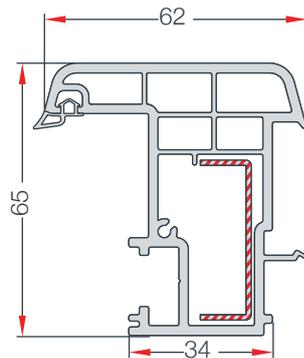
**OUTWARD OPENING DOOR
SASH PROFILE**
DIŞA AÇILIM KAPI KANAT PROFİLİ
EN 22



**OUTWARD OPENING WINDOW
SASH PROFILE**
DIŞA AÇILIM PENCERE
KANAT PROFİLİ
EN 23



DOOR SASH PROFILE
KAPI KANAT PROFİLİ
EN 21



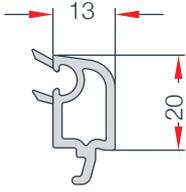
MOVABLE MULLION PROFILE
HAREKETLİ ORTA KAYIT PROFİLİ
EN 24

FRENCHLINE

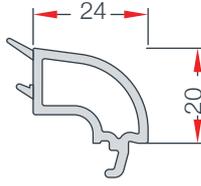
120 mm - 140 mm - 160 mm

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

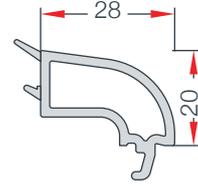
GLAZING BEADS
CAM ÇİTALARI



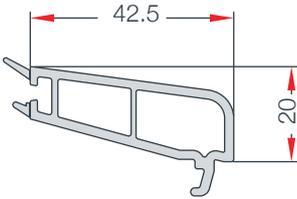
32-mm TRIPLE GLAZING BEAD
32 mm ÜÇLÜ CAM ÇİTASI
EN 48



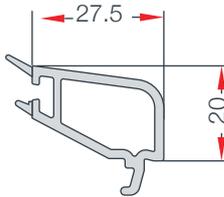
24-mm OVAL DOUBLE GLAZING BEAD
24 mm OVAL ÇİFT CAM ÇİTASI
EN 107



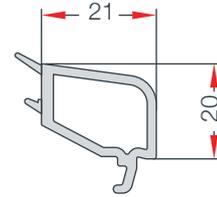
20-mm OVAL DOUBLE GLAZING BEAD
20 mm OVAL ÇİFT CAM ÇİTASI
EN 106



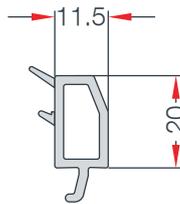
4-mm SINGLE GLAZING BEAD
4 mm TEK CAM ÇİTASI
EN 46



20-mm DOUBLE GLAZING BEAD
20 mm ÇİFT CAM ÇİTASI
EN 45

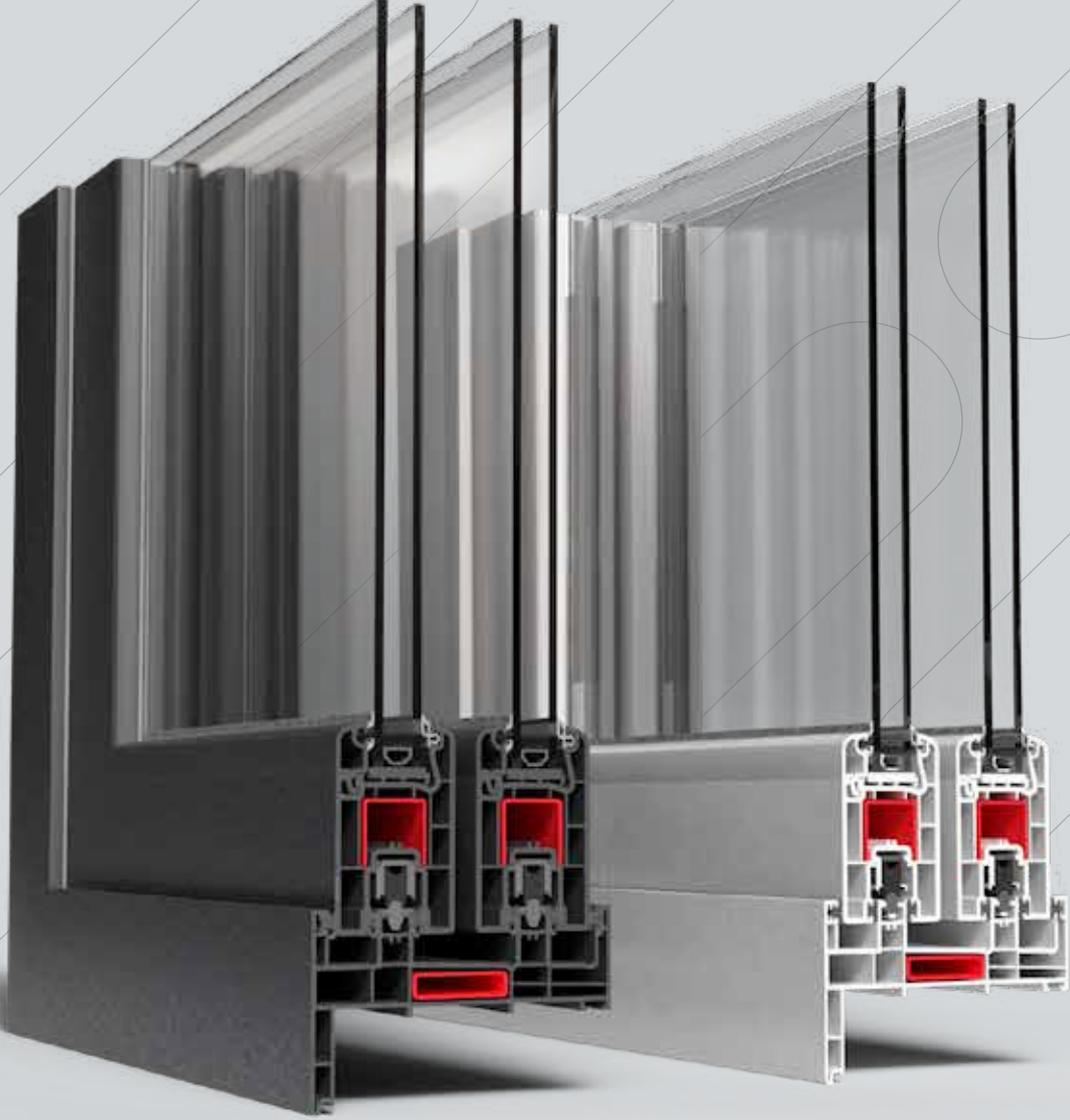


24-mm DOUBLE GLAZING BEAD
24 mm ÇİFT CAM ÇİTASI
EN 49



36-mm TRIPLE GLAZING BEAD
36 mm ÜÇLÜ CAM ÇİTASI
EN 116

SLIDE WELL

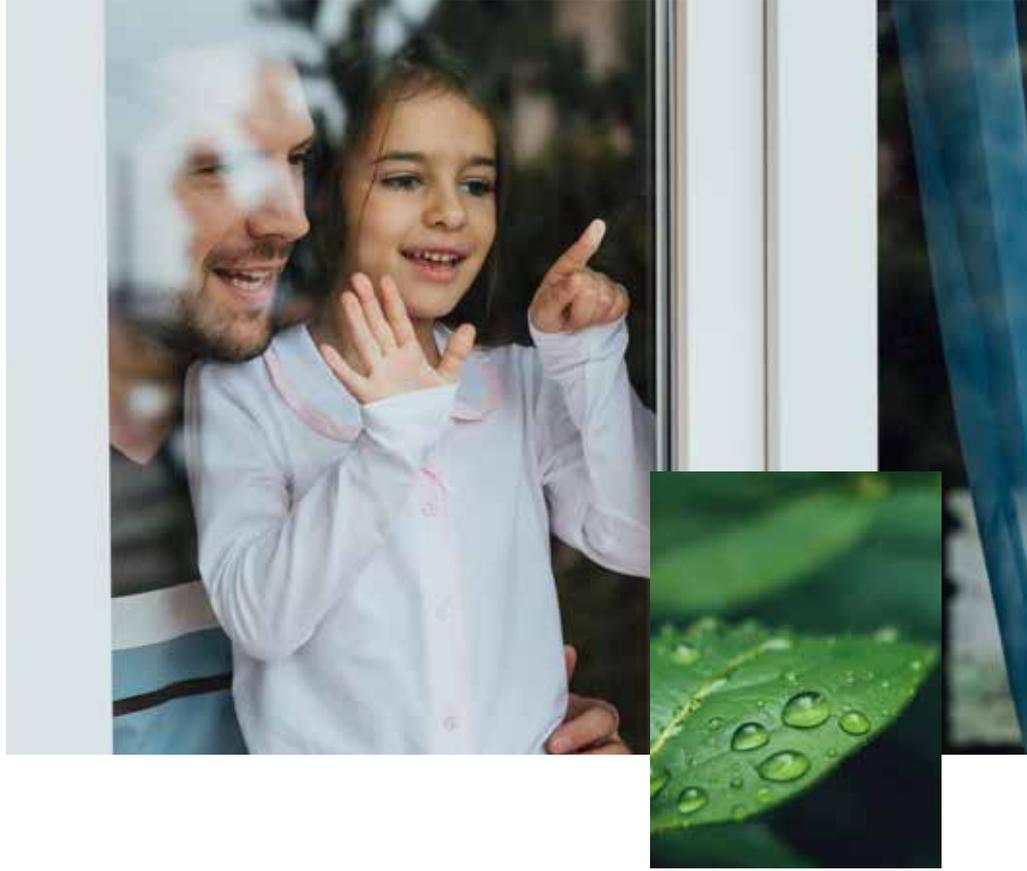


COLOR OPTIONS | RENK ALTERNATİFLERİ

VİSON VİZON	METALLIC ANTHRACITE METALİK ANTRASİT	ANTHRACITE GRAY ANTRASİT GRİ	BLACK SİYAH	BASALT GRAY BAZALT GRİ	CARBON BLACK KARBON SİYAH	DARK OAK KOYU MEŞE	QUARTZ PLATINUM KUVARS PLATİN
							
ANTIQUÉ OAK ANTİK MEŞE	KNOTTY OAK BUDAKLI MEŞE	GOLDEN OAK ALTIN MEŞE	WALNUT ESKİTME	MAHOGANY MAUN	SHINY SILVER PARLAK GÜMÜŞ	PYRITE PİRİT	CROWN PLATINUM TAÇ PLATİN
							

Slide Well combines aesthetic design and innovative structure to bring a modern touch to living spaces.

Slide Well, estetik görünümü ve yenilikçi yapısıyla yaşam alanlarını modern bir dokunuşla buluşturur.



TECHNICAL DETAILS | TEKNİK DETAYLAR

 **1.7-mm (+/- 0.2 mm) SLIDING FRAME WALL THICKNESS**
1.7 mm (+/- 0.2 mm) SÜRME KASA ET KALINLIĞI

 **2.5-mm (+/- 0.2 mm) SLIDING SASH WALL THICKNESS**
2.5 mm (+/- 0.2 mm) SÜRME KANAT ET KALINLIĞI

 **UP TO 24-mm GLASS INSTALLATION**
24 MM'YE KADAR CAM UYGULAMA İMKANI

 **2° SLOPE FOR WATER DRAINAGE**
2° EĞİMLİ SU TAHLİYE KANALLARI

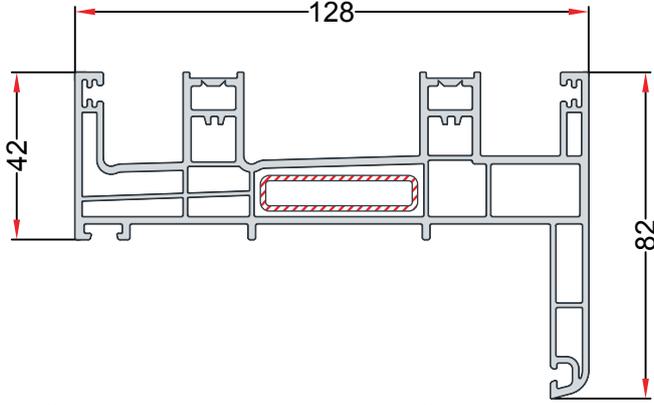
TECHNICAL DRAWING | TEKNİK ÇİZİM



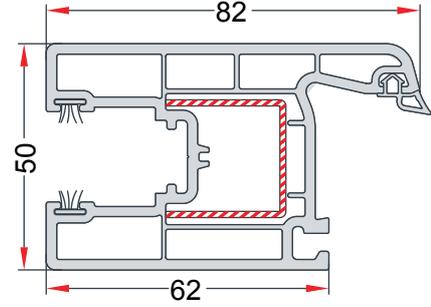
SLIDE WELL

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

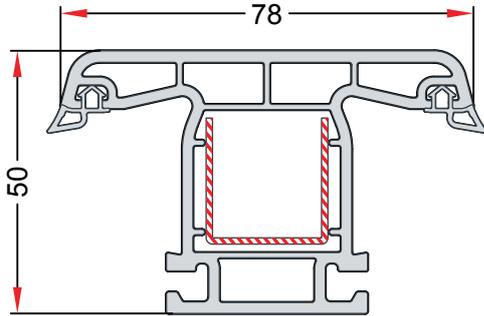
MAIN PROFILES
ANA PROFİLLER



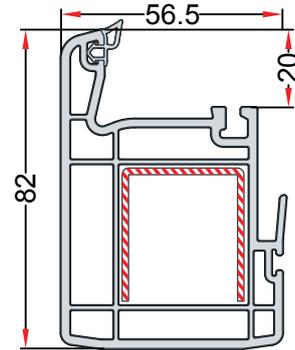
SLIDE WELL SLIDING FRAME PROFILE
SLIDE WELL SÜRME KASA PROFİLİ
EN 118



SLIDING SASH PROFILE
SÜRME KANAT PROFİLİ
EN 95 (WITHOUT BRUSH SEAL - KIL FİTİLSİZ)
EN 103 (WITH BRUSH SEAL - KIL FİTİLLİ)



SLIDING MULLION PROFILE
SÜRME ORTA KAYIT PROFİLİ
EN 96

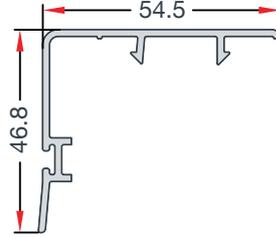


VERTICAL SLIDING MULLION PROFILE
DİKEY SÜRME ORTA KAYIT PROFİLİ
EN 97

SLIDE WELL

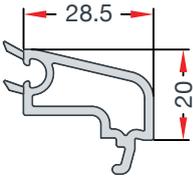
PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

AUXILIARY PROFILES - YARDIMCI PROFİLLER

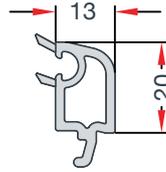


SLIDING LOCK ADAPTER PROFILE
SÜRME KİLİT ADAPTÖR PROFİLİ
EN 99

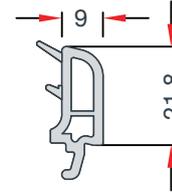
GLAZING BEADS - CAM ÇİTALARI



4-mm SINGLE GLAZING BEAD
4 mm TEK CAM ÇİTASI
EN 47



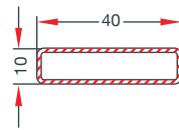
20-mm DOUBLE GLAZING BEAD
20 mm ÇİFT CAM ÇİTASI
EN 48



24-mm DOUBLE GLAZING BEAD
24 mm ÇİFT CAM ÇİTASI
EN 109

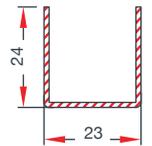
REINFORCEMENT STEELS - DESTEK SAÇLARI

EN118	TYPE	THICKNESS	WEIGHT (kg)
KUTU DESTEK SAÇI 10x40	BOX-TYPE REINFORCEMENT STEEL	1.20 mm	0.8516
		1.50 mm	1.0362
		2.00 mm	1.3188



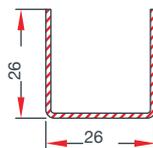
BOX-TYPE REINFORCEMENT STEEL - KUTU SAC
SLIDE WELL SLIDING FRAME - SLIDE WELL SÜRME KASA

EN 96	TYPE	THICKNESS	WEIGHT (kg)
U-DESTEK SAÇI 24x23x24	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.6236
		1.50 mm	0.7654
		2.00 mm	0.9891



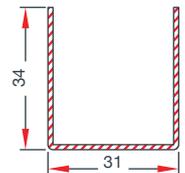
U-TYPE REINFORCEMENT STEEL / U-SAC
MULLION - ORTA KAYIT PROFİLİ

EN 103	TYPE	THICKNESS	WEIGHT (kg)
U-DESTEK SAÇI 26x26x26	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.6895
		1.50 mm	0.8478
		2.00 mm	1.0990



U-TYPE REINFORCEMENT STEEL / U-SAC
SLIDING SASH - SÜRME KANAT

EN 97	TYPE	THICKNESS	WEIGHT (kg)
U-DESTEK SAÇI 31x34x31	U-TYPE REINFORCEMENT STEEL	1.20 mm	0.8591
		1.50 mm	1.0598
		2.00 mm	1.3816

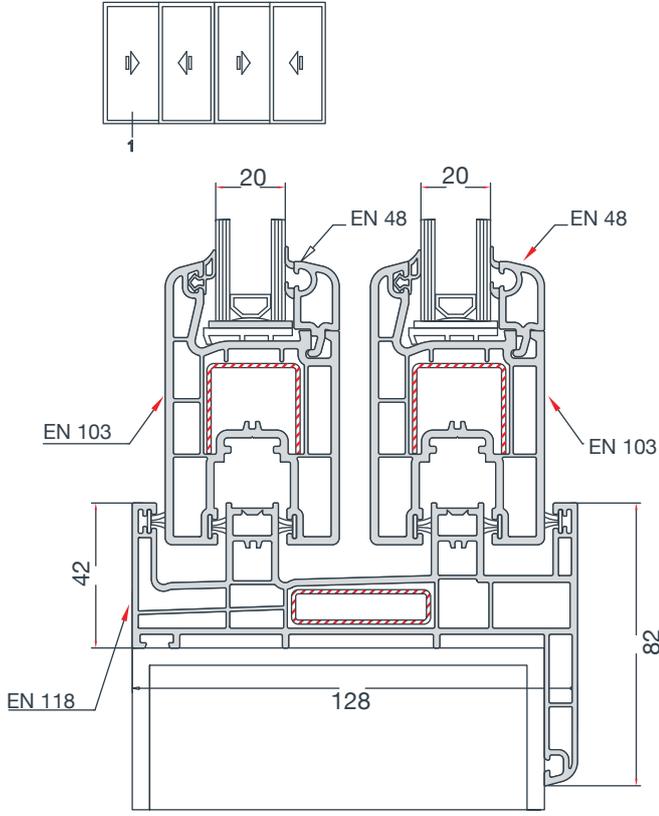


U-TYPE REINFORCEMENT STEEL / U-SAC
VERTICAL SLIDING MULLION
DİKEY SÜRME ORTA KAYIT PROFİLİ

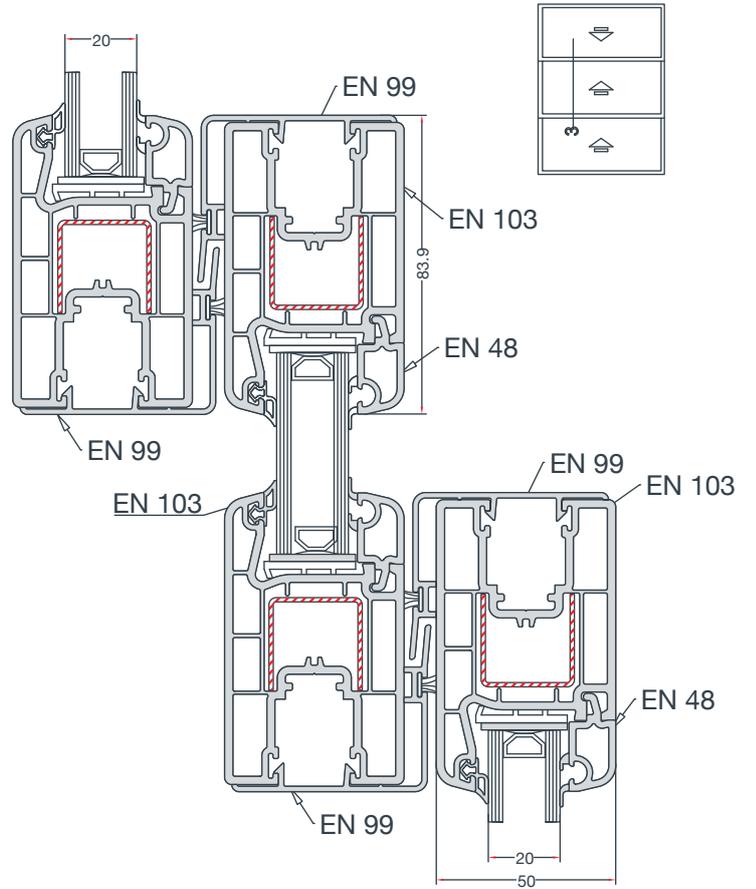
SLIDE WELL

PROFILE TECHNICAL DRAWINGS
PROFİL TEKNİK ÇİZİMLERİ

INSTALLATION DRAWINGS
UYGULAMA ÇİZİMLERİ



**SLIDE WELL SLIDING FRAME -
SLIDING SASH INSTALLATION**
SLIDE WELL SÜRME KASA -
SÜRME KANAT UYGULAMASI



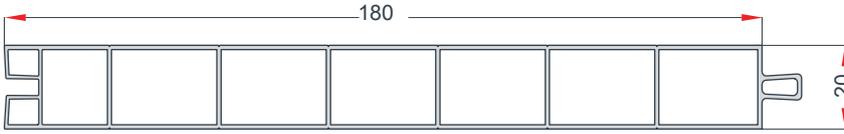
SLIDING LOCK ADAPTER INSTALLATION
SÜRME KİLİT ADAPTÖR UYGULAMASI

AUXILIARY PROFILES

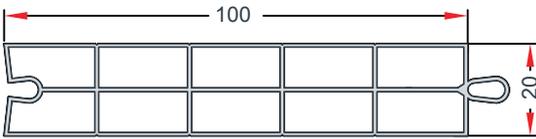
YARDIMCI PROFİLLER

**GOOD DESIGN
PERFECTED WITH
THE RIGHT MATERIAL**

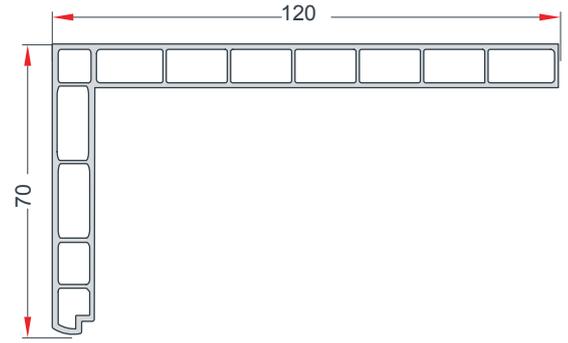
İYİ TASARIM, DOĞRU MALZEMEYLE
MÜKEMMELLEŞİR.



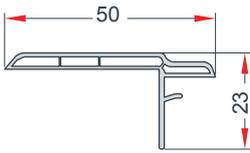
18-cm PANEL PROFILE
18 cm LAMBRI PROFİLİ
EN 59



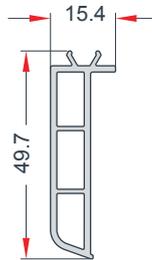
10-cm PANEL PROFILE
10 cm LAMBRI PROFİLİ
EN 60



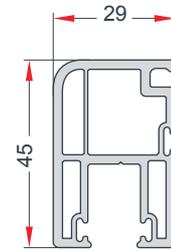
7 X 12 CASING PROFILE
7 x 12 PERVAZ PROFİLİ
EN 51



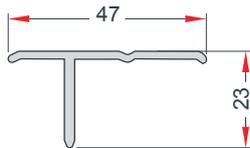
CASING PROFILE WITH CLIP
KLİPSLİ PERVAZ PROFİLİ
EN 52



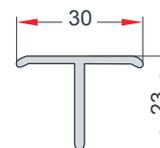
CASING PROFILE WITH CLIP
KLİPSLİ PERVAZ PROFİLİ
EN 30



FLY SCREEN SASH PROFILE
SİNEKLİK KANAT PROFİLİ
EN 34



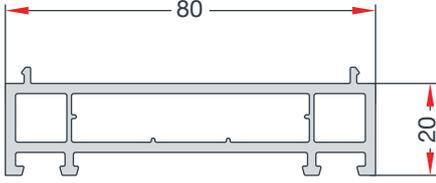
ASYMETRIC "T" PROFILE
ASİMETRİK "T" PROFİLİ
EN 64



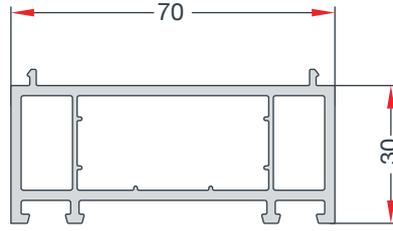
"T" CLOSING PROFILE
DAR "T" KAPAMA
EN 63

AUXILIARY PROFILES

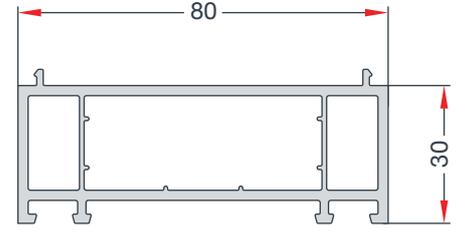
YARDIMCI PROFİLLER



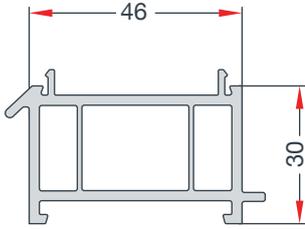
20 x 80 FRAME EXTENSION PROFILE
20 x 80 GENİŞLETME PROFİLİ
EN 110
HIGHLINE



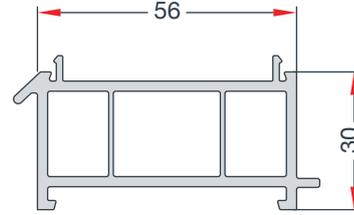
30 x 70 FRAME EXTENSION PROFILE
30 x 70 GENİŞLETME PROFİLİ
EN 111
KLASLINE



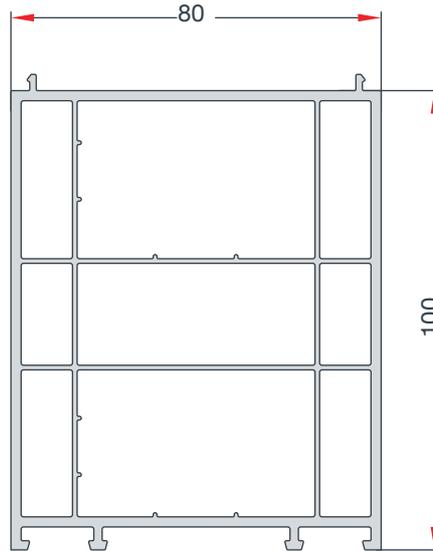
30 x 80 FRAME EXTENSION PROFILE
30 x 80 GENİŞLETME PROFİLİ
EN 112
HIGHLINE



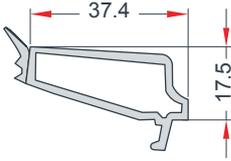
30 x 46 EXTENDER PROFILE
30 x 46 YÜKSELTME PROFİLİ
EN 113
KLASLINE



30 x 56 EXTENDER PROFILE
30 x 56 YÜKSELTME PROFİLİ
EN 114
HIGHLINE



80 x 100 FRAME EXTENSION PROFILE
80 x 100 GENİŞLETME PROFİLİ
EN 115
HIGHLINE



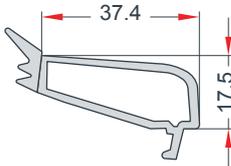
4-mm DECORATIVE SINGLE GLAZING BEAD
4 mm DEKORATİF TEK CAM ÇİTASI
EN 39



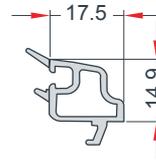
20-mm DECORATIVE DOUBLE GLAZING BEAD
20 mm DEKORATİF ÇİFT CAM ÇİTASI
EN 40



18-mm DOUBLE GLAZING BEAD
18 mm ÇİFT CAM ÇİTASI
EN 41



4-mm UNIVERSAL SINGLE GLAZING BEAD
4 mm ÜNİVERSAL TEK CAM ÇİTASI
EN 42



24-mm DECORATIVE DOUBLE GLAZING BEAD
24 mm DEKORATİF ÇİFT CAM ÇİTASI
EN 43





MASTERLINE®

PVC DOOR & WINDOWS

ACCESSORIES

AKSESUARLAR

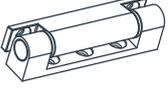
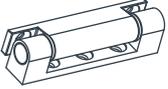
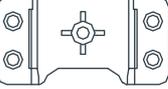
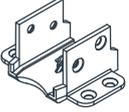
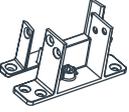
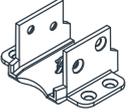
**GOOD DESIGN
PERFECTED WITH
THE RIGHT MATERIAL**

İYİ TASARIM, DOĞRU MALZEMEYLE
MÜKEMMELLEŞİR.



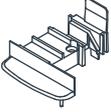
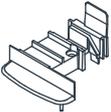
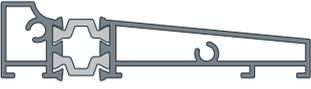
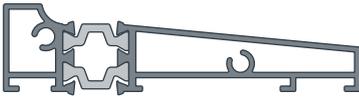
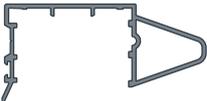
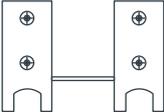
ACCESSORIES

AKSESUARLAR

ACCESORY IMAGE AKSESUAR GÖRSELİ	ACCESORY CODE AKSESUAR KODU	ACCESORY NAME AKSESUAR ADI
		ALUMINIUM WINDOW HANDLE ALÜMİNYUM PENCERE KOLU
		KEY TYPE DOOR HANDLE BARELLİ KAPI KOLU
		WC DOOR HANDLE WC KAPI KOLU
		UNIVERSAL WINDOW HINGE PENCERE MENTEŞESİ
		UNIVERSAL DOOR HINGE KAPI MENTEŞESİ
		3D ADJUSTABLE DOOR HINGE 3D MENTEŞE
	AKS10	VIZYONLINE MULLION CONNECTOR VİZYONLINE ORTA KAYIT BAĞLANTI
	AKS12	KLASLINE MULLION CONNECTOR KLASLINE ORTA KAYIT BAĞLANTI
	AKS20	HIGHLINE MULLION CONNECTOR HIGHLINE ORTA KAYIT BAĞLANTI
	AKS21	SUNLINE VERTICAL MULLION CONNECTOR (SET) SUNLINE DİKEY ORTA KAYIT BAĞLANTI (TAKIM)
	AKS11	SLIDING MULLION CONNECTOR SUNLINE YATAY ORTA KAYIT BAĞLANTI

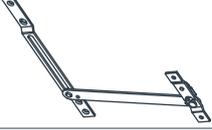
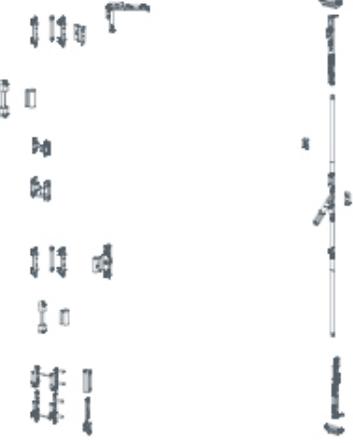
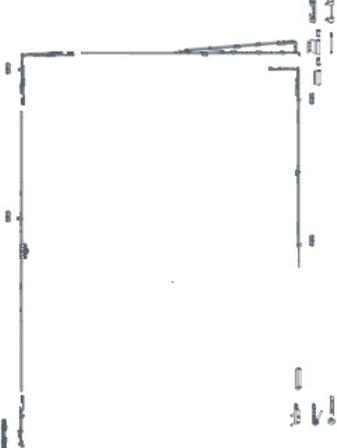
ACCESSORIES

AKSESUARLAR

ACCESORY IMAGE AKSESUAR GÖRSELİ	ACCESORY CODE AKSESUAR KODU	ACCESORY NAME AKSESUAR ADI
	AKS41	VIZYONLINE MOVABLE MULLION CAP VIZYONLINE HAREKETLİ ORTA KAYIT KAPAĞI
	AKS16	KLASLINE MOVABLE MULLION CAP KLASLINE HAREKETLİ ORTA KAYIT KAPAĞI
	AKS17	HIGHLINE MOVABLE MULLION CAP HIGHLINE HAREKETLİ ORTA KAYIT KAPAĞI
	AKS18	SLIDING ALUMINIUM CONNECTOR ALÜMİNYUM SÜRME ARA BİRLEŞTİRME
	AKS44	VIZYONLINE ALUMINIUM THRESHOLD PROFILE VIZYONLINE ALÜMİNYUM EŞİK PROFİLİ
	AKS45	KLASLINE INSULATED ALUMINIUM THRESHOLD PROFILE KLASLINE YALITIMLI ALÜMİNYUM EŞİK PROFİLİ
	AKS46	HIGHLINE INSULATED ALUMINIUM THRESHOLD PROFILE HIGHLINE YALITIMLI ALÜMİNYUM EŞİK PROFİLİ
	AKS19	SLIDING ALUMINIUM RAIL ALÜMİNYUM SÜRME RAY
	AKS42	ALUMINIUM SLIDING SASH LOCK ALÜMİNYUM SÜRME KİLİT
	AKS43	SLIDING ALUMINIUM STRIKER COVER ALÜMİNYUM SÜRME KİLİT KAPAĞI
	AKS47	ALUMINIUM THRESHOLD COVER (PLASTIC) ALÜMİNYUM EŞİK PROFİLİ KAPAĞI (PLASTİK)

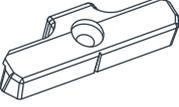
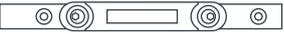
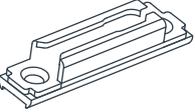
ACCESSORIES

AKSESUARLAR

ACCESORY IMAGE AKSESUAR GÖRSELİ	ACCESORY CODE AKSESUAR KODU	ACCESORY NAME AKSESUAR ADI
		TILT ARM VASİSTAS MAKASI
		SINGLE EXPANSION ESPAGNOLETES TEK AÇILIM İSPANYOLETLERİ
		LOCKED DOOR ESPAGNOLETES (KEY TYPE) KİLİTLİ BARELSİZ KAPI İSPANYOLETİ
		DRIVING ESPAGNOLETES SÜRME İSPANYOLETLERİ
		DOUBLE SASH ACCESSORIES ÇİFT KANAT AKSESUAR TAKIMI
		TILT & TURN ACCESSORIES ÇİFT AÇILIM AKSESUAR TAKIMI

ACCESSORIES

AKSESUARLAR

ACCESORY IMAGE AKSESUAR GÖRSELİ	ACCESORY CODE AKSESUAR KODU	ACCESORY NAME AKSESUAR ADI
	AKS23	SLIDING BLOCK FOR SINGLE RAILED FRAME TEKLİ SÜRME SIZDIRMAZLIK TAKOZU
	AKS15	SLIDING BLOCK FOR DOUBLE RAILED FRAME SÜRME SIZDIRMAZLIK TAKOZU
	AKS13	STRIKER KARŞILIK
		UNIVERSAL ADJUSTABLE DOOR STRIKER AYARLI KAPI KİLİT KARŞILIĞI ÜNİVERSAL
	AKS14	UNIVERSAL PLATE FOR SLIDING ESPAGNOLETTE SÜRME İSPANYOLET PİM KARŞILIĞI
		SLIDING DOUBLE WHELL ROLLER (STEEL) SÜRME ÇİFTLİ SAC RULMAN
		FLUSH HANDLE FOR SLIDING SÜRME GÖMME KOL
		SILICONIZED MASTIC SİLİKONİZE MASTİK



QUALITY CERTIFICATES KALİTE SERTİFİKALARI

**ENDERPEN CREATES
ITS VISION WITH
SUSTAINABLE ACTIVITIES
AND STRIVES TO LEAVE A LIVABLE
WORLD TO FUTURE GENERATIONS.**

ENDERPEN vizyonunu sürdürülebilir faaliyetlerle oluşturmakta gelecek nesillere yaşanılabilir bir dünya bırakmak için çalışmaktadır.

- **CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS**
TÜRK STANDARTLARI UYGUNLUK BELGESİ
- **9001 QUALITY MANAGEMENT SYSTEM**
9001 KALİTE YÖNETİM SİSTEMİ
- **45001 OCCUPATIONAL HEALTH & SAFETY MANAGEMENT SYSTEM**
45001 İŞ SAĞLIĞI VE GÜVENLİK YÖNETİM SİSTEMİ
- **14001 ENVIRONMENTAL MANAGEMENT SYSTEM**
14001 ÇEVRE YÖNETİM SİSTEMİ
- **50001 ENERGY MANAGEMENT SYSTEM**
50001 ENERJİ YÖNETİM SİSTEMİ
- **27001 INFORMATION SECURITY MANAGEMENT SYSTEM**
27001 BİLGİ GÜVENLİĞİ YÖNETİM SİSTEMİ
- **31000 RISK MANAGEMENT SYSTEM**
ISO 31000 KURUMSAL RİSK YÖNETİM SİSTEMİ
- **22301 SOCIAL SECURITY AND BUSINESS CONTINUITY MANAGEMENT SYSTEM**
22301 TOPLUMSAL GÜVENLİK VE İŞ SÜREKLİLİĞİ YÖNETİM SİSTEMİ
- **10002 CUSTOMER SATISFACTION MANAGEMENT SYSTEM**
10002 MÜŞTERİ MEMNUNİYETİ YÖNETİM SİSTEMİ
- **SERVICE QUALIFICATION CERTIFICATE**
HİZMET YETERLİLİK BELGESİ



TÜRK STANDARDLARI ENSTİTÜSÜ
TÜRK STANDARDLARINA UYGUNLUK BELGESİ
TURKISH STANDARDS INSTITUTION
CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS



BELGE NUMARASI REFERENCE NUMBER OF LICENCE	028217-TSE-04/10
BELGENİN İLK VERİLİŞ TARİHİ DATE OF FIRST ISSUE OF LICENCE	10.06.1998
BELGENİN SON GEÇERLİLİK TARİHİ LICENCE VALID UNTIL	10.06.2026
BELGE SAHİBİ KURULUŞUN ADI NAME OF THE LICENCE HOLDER	ENDER PVC YAPI ELEMANLARI SANAYİ VE TİCARET ANONİM ŞİRKETİ
BELGE SAHİBİ KURULUŞUN ADRESİ ADDRESS OF THE LICENCE HOLDER	BAŞPINAR(ORGANİZE)OSB MAH. O.S.B. 4.BÖLGE 83412 NOLU CAD. NO:1 ŞEHİTKAMİL GAZİANTEP/TÜRKİYE
ÜRETİM YERİ ADI NAME OF THE MANUFACTURING PLACE	ENDER PVC YAPI ELEMANLARI SANAYİ VE TİCARET ANONİM ŞİRKETİ
ÜRETİM YERİ ADRESİ ADDRESS OF THE MANUFACTURING PLACE	4. ORG. SAN. BÖL. 83412 NOLU CADDE NO:1 ŞEHİTKAMİL GAZİANTEP / TÜRKİYE
İPTAL EDİLEN BELGE NUMARASI (Varsa) INDICATION OF SUPERSEDED LICENCE (if any)	028217-TSE-04/09
TESCİLLİ TİCARİ MARKASI REGISTERED TRADE MARK	ender pen şekil
İLGİLİ TÜRK STANDARDI RELATED TURKISH STANDARD	TS EN 12608-1+A1 / 09.11.2020
BELGE KAPSAMI SCOPE OF LICENCE	PENCERE VE KAPILARIN FABRİKASYON OLARAK İMALATINDA KULLANILAN SERT POLİVİNİLKLORÜR (PVC-U) PROFİLLER 1) - TAZE (VİRGİN) MALZEME - İKLİM BÖLGE SINIFI: SERT İKLİM S - DARBE MUKAVEMET SINIFI: II - DIŞ ET KALINLIĞI SINIFI: A 2) - TAZE (VİRGİN) MALZEME - İKLİM BÖLGE SINIFI: SERT İKLİM S - DARBE MUKAVEMET SINIFI: I - DIŞ ET KALINLIĞI SINIFI: B

e-imzalı/e-signed

17.07.2025

Belgelendirme Merkezi Başkanı Adına
MEHMET GENÇ

GAZİANTEP BELGELENDİRME MÜDÜRÜ

*Bu belge, belgelendirilen ürünün, üretim yerinin Enstitümüzün belirlediği şartları karşıladığını da gösterir.
*Bu belge, hiç bir surette tahrif edilemez, kısmen veya okunmasını zorlaştıracak şekilde çoğaltılamaz, kâzını ve silinti yapılamaz.
*TSE GAZİANTEP BELGELENDİRME MÜDÜRLÜĞÜ * Adres: 2.Organize Sanayi Bölgesi Hacı Sani Konukoğlu Bulvarı No:9 Başpınar 27120 Şehitkamil GAZİANTEP * Telefon: 0 342 337 95 03 (Pbx) * Faks: 0 342 337 95 08
*TSE BELGELENDİRME MERKEZ BAŞKANLIĞI; Adres: Necatibey Cad. No:112 06100 Bakanlıklar/ANKARA – Telefon: 0 312 416 64 81 / 416 64 27, Faks:0 312 416 66 17 E-posta :bmb@tse.org.tr , web : www.tse.org.tr

<https://evrakkontrol.tse.org.tr/BelgeDogrulama.aspx?p=hoypjvb4> adresinden belgenin doğruluğunu ve geçerliliğini sorgulayınız.



1 / 2



CERTIFICATE

**Ender PVC Yapı Elemanları Sanayi ve
Ticaret Anonim Şirketi**

**Başpınar (Organize) OSB Mah. O.S.B. 4. Bölge 83412 Nolu
Cad. No: 1 Şehitkamil Gaziantep Türkiye**

The above-mentioned organization implements and maintains a management system in the following scope, and its compliance with the standard has been approved by KingCert.

ISO 9001:2015 Quality Management System

**Scope : Manufacture of Semi-Finished Plastic Profiles, Rod, Sheet, Sheet,
Block, Film, Foil, Strip, etc. and Monofilament (Including Nylon Tarpaulins)**

IAF/EA Code: 14



This certificate is valid during above mentioned company perform the requirements of ISO 9001:2015 standard and fulfill all responsibilities to KingCert.

Certificate Publication Date : 07.07.2025

Cert. Last Issue Date : 07.07.2025

Cert. Expiry Date : 06.07.2026

Certificate Number : I1719408961Q

King Cert International Certification Ltd.
CEO



King Cert International
Certification Ltd.
Tsarigradsko Shose Blvd. No: 133
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1784 Sofia Bulgaria
info@KingCert.com
FR.25 / 01.09.2016 / 27.11.2024 / 06

Hereby, King Cert International Certification Ltd., certifies that the above stated company have the appropriate management system according to the requirements of the above standards. This certificate is valid for three years as long as the system effectively maintained and surveillance audits are carried out. Certification Period Expiry Date is 06.07.2026 . The validity of the certificate can be checked through www.KingCert.com . The certificate is property of King Cert International Certification Ltd. and shall be returned if so requested.



CERTIFICATE

**Ender PVC Yapı Elemanları Sanayi ve
Ticaret Anonim Şirketi**

**Başpınar (Organize) OSB Mah. O.S.B. 4. Bölge 83412 Nolu
Cad. No: 1 Şehitkamil Gaziantep Türkiye**

The above-mentioned organization implements and maintains a management system in the following scope, and its compliance with the standard has been approved by KingCert.

ISO 45001:2018

Occupational Health and Safety Management System

**Scope : Manufacture of Semi-Finished Plastic Profiles, Rod, Sheet, Sheet,
Block, Film, Foil, Strip, etc. and Monofilament (Including Nylon Tarpaulins)**

IAF/EA Code: 14



ACCREDITED
Management Systems
Certification Body
MSCB-196



This certificate is valid during above mentioned company perform the requirements of ISO 45001:2018 standard and fulfill all responsibilities to KingCert.

Certificate Publication Date : 07.07.2025

Cert. Last Issue Date : 07.07.2025

Cert. Expiry Date : 06.07.2026

Certificate Number : I17194092660

King Cert International Certification Ltd.
CEO



King Cert International
Certification Ltd.
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Bic Izot Floor 6., Office No: 603
1784 Sofia Bulgaria
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FR.25 / 01.09.2016 / 27.11.2024 / 06

Hereby, King Cert International Certification Ltd., certifies that the above stated company have the appropriate management system according to the requirements of the above standards. This certificate is valid for three years as long as the system effectively maintained and surveillance audits are carried out. Certification Period Expiry Date is 06.07.2026 . The validity of the certificate can be checked through www.KingCert.com . The certificate is property of King Cert International Certification Ltd. and shall be returned if so requested.



CERTIFICATE

**Ender PVC Yapı Elemanları Sanayi ve
Ticaret Anonim Şirketi**

**Başpınar (Organize) OSB Mah. O.S.B. 4. Bölge 83412 Nolu
Cad. No: 1 Şehitkamil Gaziantep Türkiye**

The above-mentioned organization implements and maintains a management system in the following scope, and its compliance with the standard has been approved by KingCert.

ISO 14001:2015

Environmental Management System

**Scope : Manufacture of Semi-Finished Plastic Profiles, Rod, Sheet, Sheet,
Block, Film, Foil, Strip, etc. and Monofilament (Including Nylon Tarpaulins)**

IAF/EA Code: 14



ACCREDITED
Management Systems
Certification Body
MSCB-196



This certificate is valid during above mentioned company perform the requirements of ISO 14001:2015 standard and fulfill all responsibilities to KingCert.

Certificate Publication Date : 07.07.2025

Cert. Last Issue Date : 07.07.2025

Cert. Expiry Date : 06.07.2026

Certificate Number : I1719409156E

King Cert International Certification Ltd.
CEO



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1784 Sofia Bulgaria
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FR.25 / 01.09.2016 / 27.11.2024 / 06

Hereby, King Cert International Certification Ltd., certifies that the above stated company have the appropriate management system according to the requirements of the above standards. This certificate is valid for three years as long as the system effectively maintained and surveillance audits are carried out. Certification Period Expiry Date is 06.07.2026 . The validity of the certificate can be checked through www.KingCert.com . The certificate is property of King Cert International Certification Ltd. and shall be returned if so requested.



CERTIFICATE

ENDER PVC YAPI ELEMANLARI SANAYİ VE TİCARET ANONİM ŞİRKETİ

BAŞPINAR (ORGANİZE) OSB MAH. O.S.B. 4. BÖLGE 83412 NOLU CAD. NO:1
ŞEHİTKAMİL / GAZİANTEP / TÜRKİYE

*Has been assessed and found to comply with the requirements of:
Denetlenmiş ve aşağıdaki standardın gerekliliklerine uygunluğu görülmüştür:*

ISO 50001:2018

*The Energy Management System is applicable to:
Enerji Yönetim Sistemi:*

PRODUCTION OF PLASTIC SEMI-FINISHED PROFILES, RODS, SHEET,
PLATES, BLOCKS, FILM, FOIL, STRIPS AND MONOFILAMENTS

PLASTİKTEN YARI MAMUL HALDE PROFİL, ÇUBUK, TABAKA, LEVHA, BLOK,
FİLM, FOLYO, ŞERİT İLE MONOFİLAMENT İMALATI

Certificate Number: ENMS-20.25/08653-0479
Belge Numarası: ENMS-20.25/08653-0479

Initial Certification Date: 29.07.2025
İlk Belgelendirme Tarihi: 29.07.2025

Certification Period: 3 Years
Belgelendirme Periyodu: 3 Yıl

Certificate Validity Date: 28.07.2026
Belge Geçerlilik Tarihi: 28.07.2026



Avacert International Certification Body

Avacert Anadolu Uluslararası Belgelendirme Denetim Teknik Kontrol Eğitim ve Test Hizmetleri Ltd. Şti.
Beşevler Mah. Kocayunus Sk. Arslan Han Plaza K: 2 Nilüfer / BURSA
Tel: +90 224 249 43 13 - Faks: +90 224 249 41 13 - www.avacert.com - e-posta: info@avacert.com



CERTIFICATE

**Ender PVC Yapı Elemanları Sanayi ve
Ticaret Anonim Şirketi**

**Başpınar (Organize) OSB Mah. O.S.B. 4. Bölge 83412 Nolu
Cad. No: 1 Şehitkamil Gaziantep Türkiye**

The above-mentioned organization implements and maintains a management system in the following scope, and its compliance with the standard has been approved by KingCert.

ISO/IEC 27001:2022

Information Security Management System

Scope : Ensuring Information Security In Activities In Manufacture of Semi-finished Plastic Profiles, Rod, Sheet, Sheet, Block, Film, Foil, Strip, Etc. and Monofilament (including Nylon Tarpaulins)

SOA Code: 01 - SOA Rev Date: 08.03.2024
Sector Code: B.01

This certificate is valid during above mentioned company perform the requirements of ISO/IEC 27001:2022 standard and fulfill all responsibilities to KingCert.

Certificate Publication Date : 07.07.2025
Cert. Last Issue Date : 07.07.2025
Cert. Expiry Date : 06.07.2026
Certificate Number : I1719409391I



King Cert International Certification Ltd.
CEO



King Cert International
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1784 Sofia Bulgaria
info@KingCert.com
FR.25 / 01.09.2016 / 27.11.2024 / 06

Hereby, King Cert International Certification Ltd., certifies that the above stated company have the appropriate management system according to the requirements of the above standards. This certificate is valid for three years as long as the system effectively maintained and surveillance audits are carried out. Certification Period Expiry Date is 06.07.2028. The validity of the certificate can be checked through www.KingCert.com. The certificate is property of King Cert International Certification Ltd. and shall be returned if so requested.



CERTIFICATE

ENDER PVC YAPI ELEMANLARI SANAYİ VE TİCARET ANONİM ŞİRKETİ

BAŞPINAR(ORGANİZE)OSB MAH. O.S.B. 4.BÖLGE 83412 NOLU CAD. NO: 1 ŞEHİTKAMIL/ GAZİANTEP

KAPSAM: PLASTİKTEN YARI MAMUL HALDE PROFİL, ÇUBUK, TABAKA, LEVHA, BLOK, FİLM, FOLYO, ŞERİT, VB. İLE MONOFİLAMENT İMALATI (NAYLON BRANDALAR DAHİL)

SCOPE: PROFILE, ROD, PLATE, PLATE, BLOCK, FILM, FOIL, STRIP, ETC. IN SEMI-FINISHED PLASTIC FORM. WITH MONOFILAMENT MANUFACTURING (INCLUDING NYLON TRANDALS)

ISO 31000 RİSK YÖNETİM SİSTEMİ (RISK MANAGEMENT SYSTEM)

Kurduğunu ve uyguladığını belgelemekte ve EKOL tarafından gerçekleştirilen denetim bu yönetim sisteminin yukarıda belirtilen standardın şartlarını karşıladığını doğrulamaktadır.

It certifies that it is established and implemented, and the audit performed by EKOL it confirms that this management system meets the requirements of the following standard.

Sertifika Numarası / Certificate Number	: 202022749
Sertifika Kodu / Certificate Code	: ENDER
Sertifika Yayın Tarihi / Certificate Issue Date	: 07.07.2025
Sertifika Geçerlilik Tarihi / Certificate Validity Date	: 07.07.2026
Sertifika Periyodu / Certificate Period	: 1 Yıl / 1 Year



Ekol Belgelendirme Şirketi

Maslak Mah. Maslak Meydanı Sokak Beybi Giz Plaza No:1 Kat:15 D:55 Sarıyer/İstanbul/Türkiye Tel: +90 212 909 12 07

www.ekolbelgelendirme.com

Belgenin geçerlilik durumu <https://www.ekolbelgelendirme.com/sertifikaara/> adresinden kontrol edilebilir.



CERTIFICATE

ENDER PVC YAPI ELEMANLARI SANAYİ VE TİCARET ANONİM ŞİRKETİ

BAŞPINAR(ORGANİZE)OSB MAH. O.S.B. 4.BÖLGE 83412 NOLU CAD. NO: 1 ŞEHİTKAMİL/ GAZİANTEP

KAPSAM: PLASTİKTEN YARI MAMUL HALDE PROFİL, ÇUBUK, TABAKA, LEVHA, BLOK, FİLM, FOLYO, ŞERİT, VB. İLE MONOFİLAMENT İMALATI (NAYLON BRANDALAR DAHİL)

SCOPE: PROFILE, ROD, PLATE, PLATE, BLOCK, FILM, FOIL, STRIP, ETC. IN SEMI-FINISHED PLASTIC FORM. WITH MONOFILAMENT MANUFACTURING (INCLUDING NYLON TRANDALS)

ISO 22301:2019 TOPLUMSAL GÜVENLİK VE İŞ SÜREKLİLİĞİ YÖNETİM SİSTEMİ (SOCIAL SECURITY AND BUSINESS CONTINUITY MANAGEMENT SYSTEM)

Kurduğunu ve uyguladığını belgelemekte ve EKOL tarafından gerçekleştirilen denetim bu yönetim sisteminin yukarıda belirtilen standardın şartlarını karşıladığını doğrulamaktadır.

It certifies that it is established and implemented, and the audit performed by EKOL it confirms that this management system meets the requirements of the following standard.

Sertifika Numarası / Certificate Number	: 202022750
Sertifika Kodu / Certificate Code	: ENDER
Sertifika Yayın Tarihi / Certificate Issue Date	: 07.07.2025
Sertifika Geçerlilik Tarihi / Certificate Validity Date	: 07.07.2026
Sertifika Periyodu / Certificate Period	: 1 Yıl / 1 Year



Ekol Belgelendirme Şirketi

Maslak Mah. Maslak Meydanı Sokak Beybi Gül Plaza No:1 Kat:15 D:55 Sarıyer/İstanbul/Türkiye Tel: +90 212 909 12 07

www.ekobelgelendirme.com

Belgenin geçerlilik durumu <https://www.ekobelgelendirme.com/sertifikaazi/> adresinden kontrol edilebilir.



CERTIFICATE

ENDER PVC YAPI ELEMANLARI SANAYİ VE TİCARET ANONİM ŞİRKETİ

BAŞPINAR(ORGANİZE)OSB MAH. O.S.B. 4.BÖLGE 83412 NOLU CAD. NO: 1 ŞEHİTKAMIL/ GAZİANTEP

KAPSAM: PLASTİKTEN YARI MAMUL HALDE PROFİL, ÇUBUK, TABAKA, LEVHA, BLOK, FİLM, FOLYO, ŞERİT, VB. İLE MONOFİLAMENT İMALATI (NAYLON BRANDALAR DAHİL)

SCOPE: PROFILE, ROD, PLATE, PLATE, BLOCK, FILM, FOIL, STRIP, ETC. IN SEMI-FINISHED PLASTIC FORM. WITH MONOFILAMENT MANUFACTURING (INCLUDING NYLON TRANDALS)

TS ISO 10002:2018 MÜŞTERİ MEMNUNİYETİ YÖNETİM SİSTEMİ (CUSTOMER SATISFACTION MANAGEMENT SYSTEM)

Kurduğunu ve uyguladığını belgelemek ve EKOL tarafından gerçekleştirilen denetim bu yönetim sisteminin yukarıda belirtilen standardın şartlarını karşıladığını doğrulamaktadır.

It certifies that it is established and implemented, and the audit performed by EKOL it confirms that this management system meets the requirements of the following standard.

Sertifika Numarası / Certificate Number	: 202022748
Sertifika Kodu / Certificate Code	: ENDER
Sertifika Yayın Tarihi / Certificate Issue Date	: 07.07.2025
Sertifika Geçerlilik Tarihi / Certificate Validity Date	: 07.07.2026
Sertifika Periyodu / Certificate Period	: 1 Yıl / 1 Year



Ekol Belgelendirme Şirketi

Maslak Mah. Maslak Meydanı Sokak Beybi Giz Plaza No:1 Kat:15 D:55 Sarıyer/İstanbul/Türkiye Tel: +90 212 909 12 07

www.ekolbelgelendirme.com

Belgenin geçerlilik durumu <https://www.ekolbelgelendirme.com/sertifikaara/> adresinden kontrol edilebilir.

TÜRK STANDARLARI ENSTİTÜSÜ



HİZMET YETERLİLİK BELGESİ

Belge No	:27-HYB-4166
İlk Veriliş Tarihi	:25.08.2015
Son Geçerlilik Tarihi	:25.08.2026
Firmanın Adı	:ENDER PVC YAPI ELEMANLARI SANAYİ VE TİCARET ANONİM ŞİRKETİ
Firmanın Adresi	:BAŞPINAR(ORGANİZE)OSB MAH. O.S.B. 4.BÖLGE 83412 NOLU CAD. NO:1 ŞEHİTKAMİL GAZİANTEP/TÜRKİYE
Hizmet Yeri Adresi	:BAŞPINAR(ORGANİZE)OSB MAH. O.S.B. 4.BÖLGE 83412 NOLU CAD. NO: 1 ŞEHİTKAMİL / GAZİANTEP ŞEHİTKAMİL GAZİANTEP/TÜRKİYE
Sicil No	:18745

Verilen Hizmetin Kapsamı

1. TS 12225 (13.01.2011) İŞ YERLERİ – SERT PVC'DEN KAPI VEYA PENCERE SİSTEMLERİ İMAL YERLERİ- GENEL KURALLAR STANDARDA UYGUN HİZMET VEREN

- * ENDER PVC YAPI ELEMANLARI SANAYİ VE TİCARET ANONİM ŞİRKETİ YETKİLİ SERVİSİ (1517448) (29.08.2023)
- (ENDERPEN Markalı)

Türk Standartları Enstitüsü Hizmet Belgeleştirme Yönergesine göre yapılan inceleme neticesinde; firma işyerinin, kapsamında belirtilen hizmetler için yeterli olguları tespit edilerek bu belge verilmiştir.

e-İmza ile signed

25.08.2025

MEHMET GENÇ

GAZİANTEP BELGELENDİRME MÜDÜRÜ



2. Organize Sanayi Bölgesi Hacı Sani Konukoğlu Bulvarı No 9 Başpınar 27120 Şehitkamil GAZİANTEP Telefon: 0 342 337 55 03 (Pbx) Faks: 0 342 337 55 06

Bu belge hiçbir suretle tahif edilemez, kısmen veya okunmasına zorlaştıracak şekilde çoğaltılamaz, kazenli ve silinli yapılamaz. Sayfa : 1 / 1

<http://evrak.kontrol.tse.org.tr/BelgeDogrulama.aspx?p=9rcb4425> adresinden belgenin doğruluğunu ve geçerliliğini sorgulayınız.
Firmaya ait diğer bilgileri <http://havyaraportal.tse.org.tr/GenelFirmaArama.aspx> adresinden sorgulayabilirsiniz.

PVC PROFILE TECHNICAL CATALOGUE
PVC PROFİL TEKNİK KATALOG



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info@enderpen.com.tr

Contact Us (FACTORY)
4. ORGANİZE SANAYİ BÖLGESİ 83412
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