

ROLLSAN MÜHENDİSLİK

Ürün Kataloğu

Panjur, Kepenk ve Motor Sistemleri

2026

ROLLSAN®
MÜHENDİSLİK
PANJUR ve KEPENK SİSTEMLERİ

- Dıştan Takma Panjur
- Monoblok Panjur
- Kepenk ve Garaj Kapısı
- Rollglass Şeffaf Panjur
- Motor ve Kontrol Sistemleri
- Lamel Profilleri

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BİZ KİMİZ

Rollsan Mühendislik

Rollsan Mühendislik, panjur ve kepenk sistemleri sektöründeki eksiklikleri gidermek ve daha kaliteli, güvenilir ürünler sunmak amacıyla 2014 yılında İstanbul'da kuruldu.

Kuruluşumuzdan bu yana Türkiye'nin köklü üreticilerinden Alusel ve Egepen Deceuninck ile çalışıyor; bu markaların profil ve kutu sistemlerini kendi ölçü, üretim ve montaj işçiliğimizle birleştiriyoruz. Sektöre yenilikler katmak ve müşteri memnuniyetini her zaman ön planda tutmak için çalışıyoruz.

Dıştan takma ve monoblok panjur, kepenk ve garaj kapısı, Rollglass şeffaf panjur ve motor sistemlerinde üretimden montaja kadar her aşamayı kendi ekibimizle yürütüyor; her projeyi ölçüye özel ele alıyoruz.



Kendi Üretimimiz
Üretimden montaja tek elden

Kalite
Her aşamada malzeme ve işçilik kontrolü

Ölçüye Özel Çözüm
Her açıklığa göre özel üretim

Güven
Müşterilerimizle uzun soluklu ilişkiler

ÜRÜNLERİMİZ

İhtiyacınıza Uygun Sistemler

Konut, iş yeri ve mağazalar için ölçüye özel panjur, kepenk ve motor sistemleri üretiyoruz.



Dıştan Takma Panjur

Sayfa 4

Mevcut pencerelere kolayca uygulanan alüminyum panjur sistemleri.



Monoblok Panjur

Sayfa 6

Pencereyle bütünleşik, yalıtımlı Egepen Deceuninck Storbox sistemi.



Kepenk ve Garaj Kapısı

Sayfa 8

İş yerleri ve garajlar için dayanıklı, ölçüye özel kepenkler.



Rollglass Şeffaf Panjur

Sayfa 9

Işığı içeri alan solid polikarbon lamelli panjur.



Motor ve Kontrol Sistemleri

Sayfa 10

Mosel motor, kumanda ve akıllı kontrol çözümleri.



Lamel Profilleri

Sayfa 11

PU dolgulu alüminyum, çelik ve ekstrüzyon lameller.



ÜRÜN HAKKINDA

Dıştan Takma Panjur Sistemleri

Dıştan takma panjur, pencere doğramasını değiştirmeden mevcut yapıya uygulanan bir panjur sistemidir. Kutu, pencerenin üstüne ya da pencere boşluğunun içine monte edilir; lameller kılavuz raylar içinde hareket eder.

Hırsızlığa ve dış etkenlere karşı koruma sağlar, ısı ve ses yalıtımına katkıda bulunur, gün ışığını ve mahremiyeti istediğiniz gibi kontrol etmenizi sağlar. Manuel ya da motorlu olarak kullanılabilir.

Güvenlik
Hırsızlığa ve dış etkenlere karşı koruma

Yalıtım
Isı ve ses yalıtımına katkı

Işık Kontrolü
Gün ışığı ve mahremiyet sizin elinizde

Kolay Kullanım
Manuel ya da motorlu kullanım

Renk ve Motor Seçenekleri
Lamel, kutu ve raylar için düz renk ve ahşap desenli seçenekler sunuyoruz (Sayfa 13). Panjurunuz Mosel motorlarla uzaktan kumanda, duvar anahtarı ya da akıllı sistemlerle kullanılabilir (Sayfa 10).

KUTU SİSTEMLERİ

Mekânınıza Uygun Kutu Seçenekleri

Her kutu tipi pencerenin üstüne veya pencere boşluğunun içine monte edilebilir.



45° Dıştan Kutulu



Yarım Yuvarlak Kutulu



Yuvarlak Kutulu



90° Dıştan Kutulu



20° Dıştan Kutulu



20° Sıvanabilir Kutulu



90° Sıvanabilir Kutulu



ÜRÜN HAKKINDA

Pencereyle Bütünleşik, Dışarıdan Görünmeyen Kutu

Monoblok panjurda kutu, pencere doğramasıyla birlikte tek parça olarak üretilir ve duvarın içinde kalır. Bu sayede dış cephede ayrı bir kutu görünmez; panjur, binanın mimarisiyle bütünleşir.

Özel yalıtımlı kutu yapısı ısı kaybını azaltır, enerji verimliliğine katkı sağlar. Güneş, yağmur, toz ve hırsızlık gibi dış etkenlere karşı koruma sunar; mahremiyetinizi ve gün ışığını kontrol etmenizi sağlar.

Güvenlik
Dış etkenlere ve hırsızlığa karşı koruma

Yalıtım
Yalıtımlı kutu ile enerji verimliliği

Estetik
Cepheyle bütünleşen, görünmeyen kutu

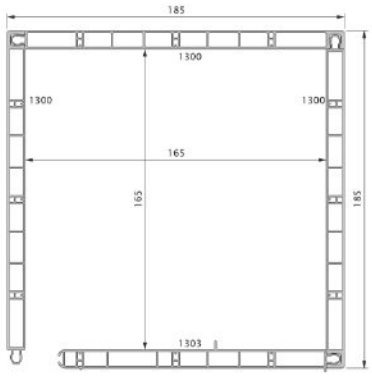
Kolay Kullanım
Kolay temizlenebilir, manuel ya da motorlu

EGEPEN DECEUNİNCK STORBOX

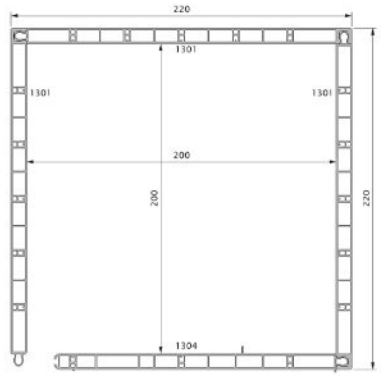
Yalıtımlı Monoblok Kutu Sistemi

Monoblok panjurlarımızda Egepen Deceuninck Storbox kutu sistemini kullanıyoruz. PVC pencere doğramasının üzerine monte edilen sistem 185 mm, 220 mm ve 255 mm olmak üzere üç kutu ölçüsünde üretilir; ısı yalıtımı için 185×220 mm ve 220×255 mm yalıtımlı kutu seçenekleri de bulunur.

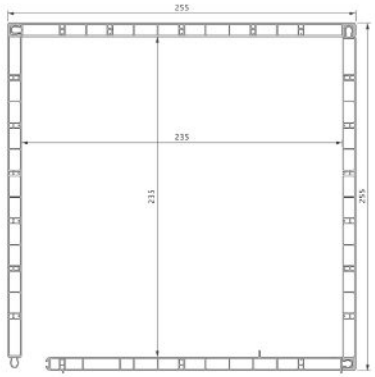
Yalıtımsız Kutu



185 mm



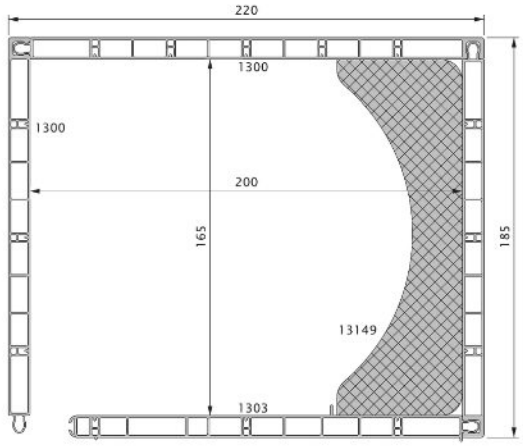
220 mm



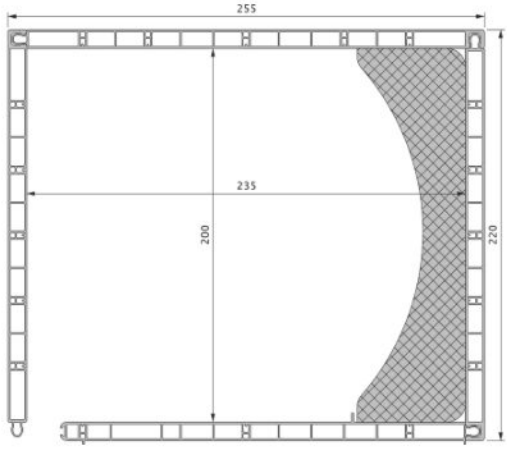
255 mm

Yalıtımlı Kutu

Taralı alan yalıtım malzemesini gösterir.



185×220 mm



220×255 mm

Uygulama Alanları

Tek pencereye, kapı üstüne ya da yan yana birden fazla panjur gereken alanlara uygulanabilir; manuel veya motorlu kullanıma uygundur.

RENK SEÇENEKLERİ

Cephenize Uygun Renkler

Lamel, kutu ve raylar için düz renk ve ahşap desenli seçenekler sunuyoruz. Renkler baskı ve ekran farklılıkları nedeniyle gerçek üründen farklı görünebilir.



Altın Meşe



Antik Meşe



Koyu Meşe



Kiraz



Fındık



Venge



Winchester



Budaklı Winchester

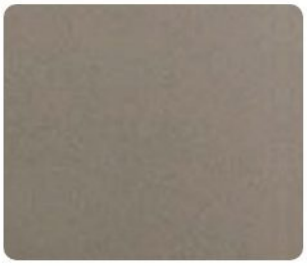


Antrasit Gri



Gümüş

Krem



Vizon



Kül Siyah



ÜRÜN HAKKINDA

Kepenk ve Garaj Kapısı Sistemleri

Kepenk ve garaj kapısı sistemlerimiz; iş yeri, mağaza, depo ve konut garajı gibi açıklıkları korumak için üretilir. Kapı, açıklığın ölçüsüne göre özel olarak hazırlanır ve açıklığın üstüne ya da duvar içine monte edilir. Alüminyum, çelik ve ekstrüzyon lamel seçenekleriyle hırsızlığa ve dış etkenlere karşı koruma sağlar; manuel ya da motorlu kullanılabilir.

MONTAJ SEÇENEKLERİ



45° Dıştan Kutulu

Duvar üstü montaj



45° Dıştan Kutulu

Duvar içi montaj



Detaylı Garaj Kapısı

Duvar üstü montaj



Detaylı Garaj Kapısı

Duvar içi montaj

Lamel ve Motor

Alüminyum, çelik ve ekstrüzyon lamel profillerimiz Sayfa 11–12'de, Mosel kepenk motorları Sayfa 10'da yer alır.



rollglass.

ÜRÜN HAKKINDA

Sadece Işığı İçeri Alır

Rollglass, şeffaf solid polikarbon lamellerden üretilen bir panjur sistemidir. Kapalıyken de gün ışığını içeri alır; mekânı karanlıkta bırakmadan dış etkenlere karşı koruma sağlar. Kış bahçeleri, kafe ve restoran terasları, mağaza önleri ve balkonlar gibi hem aydınlık hem korunaklı olması gereken alanlarda kullanılır.

%92'ye kadar Işık geçirgenliği	**Kırılmaz** Darbelere dayanıklı yapı	**UV korumalı** Rengini uzun yıllar korur
Alev geciktirici Güvenli malzeme	**-40 / +115 °C** İşlem görme sıcaklığı	**10 yıl** Polikarbon garantisi







MOSEL®

MOSEL MOTOR VE KONTROL SİSTEMLERİ

Tek Dokunuşla Konforlu Kullanım

Panjur, kepenk ve garaj kapısı sistemlerimizde Mosel motor ve kontrol sistemlerini kullanıyoruz. Motorlu sistemler uzaktan kumanda, duvar anahtarı ya da akıllı kontrol sistemleriyle tek dokunuşla açılıp kapanır. Motor, sistemin ölçüsüne ve ağırlığına göre seçilir.



Panjur Motorları

SEL-40 ve SEL-60 serisi; mekanik ya da elektronik siviçli, radyo alıcılı ve engel tanımalı modeller.



Kepenk ve Garaj Kapısı Motorları

SEL-60, SEL-70, SEL-102 ve SEL-140 serisi; redüktörlü ve radyo alıcılı modeller.



Solar Panjur Motorları

Gücünü güneşten alan panjur motorları.

Kontrol Sistemleri

Uzaktan kumanda, duvar butonu, grup kontrol üniteleri ve akıllı ev çözümleri.

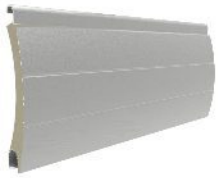
Öne Çıkan Özellikler

- Radyo alıcılı modeller
- Tek dokunuşla sınır ayarı
- Sessiz çalışma
- Engel tanıma (RE / BE serisi)
- Paraşüt fren ve fotosel uyumu
- Akıllı ev çözümleri

PROFİLLER

PU Dolgulu Alüminyum Lamel

Poliüretan (PU) dolgulu, hafif ve dayanıklı alüminyum lameller.



SL-39
39 mm



SL-41
41 mm



SL-44
44 mm



SL-45
44 mm



SL-55
56 mm



SL-56 Plus
56 mm



SL-77
77 mm



SL-77 Plus
77 mm



SL-100
96 mm

Çelik Profiller

Yüksek dayanım gerektiren kepenk ve garaj kapısı uygulamaları için.



ST-55
55 mm



ST-77
77 mm



ST-77 Plus
77 mm



ST-100
96 mm

PROFİLLER

Ekstrüzyon Profiller

Dolu gövdeli, sağlam yapılı profiller; pencereli ve mikro delikli seçenekler.



SE-45
45 mm



SE-58
58 mm



SE-62
62,5 mm



SE-77
77 mm



SE-100
96 mm



SE-78 EXT
78 mm · Pencereli



SE-78 EXT
78 mm · Mikro delikli



SL-78 EXP
78 mm · Pencereli



SL-78 EXP
78 mm · Mikro delikli



SE-101
96 mm · Pencereli



SE-101
96 mm · Mikro delikli

Alüminyum Poliüretan Dolgulu Panjur Profilleri
Aluminium Rollformed Slats



SL-39
39 mm Profil / 39 mm Profile

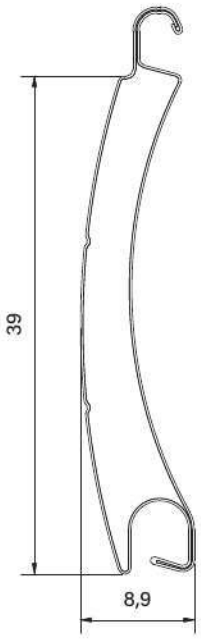
SL.039.XX.AHO
Alüminyum poliüretan dolgulu panjur profili, havalandırma delikli (AHO)
Aluminium roller shutter profile with polyurethane foam insulation, perforated (AHO)

SL.039.XX.AWH
Alüminyum poliüretan dolgulu panjur profili, havalandırma deliksiz (AWH)
Aluminium roller shutter profile with polyurethane foam insulation, non perforated (AWH)



Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**8,9 mm**
Kapama yüzeyi / Surface area	**39 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~2,30 kg**
Maksimum kullanım alanı / Max. usage sizes	**5,50 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**2300 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**2400 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**25,641 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm**



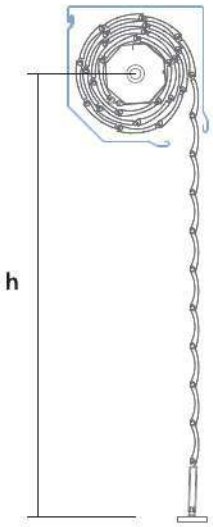
Ambalaj / Packaging

1 Paket/Pack **= 60 Adet**/Pieces **x 6,50 m= 390 m**

en x yükseklik x uzunluk / width x height x length **= 200 x 90 x 6500 mm**

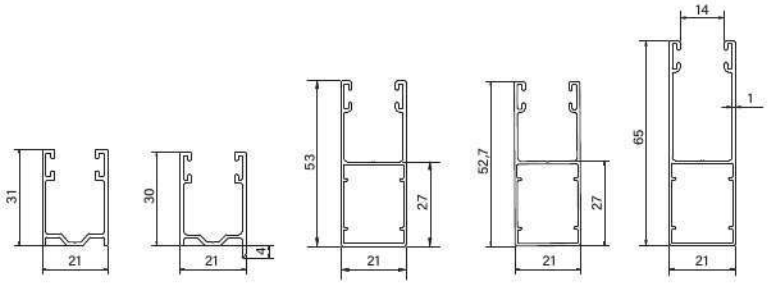
SL-39 Sarım Tablosu / SL-39 Roll Diameters

h	Boru Çapı / Tube Diameter		
	Ø40	Ø60	Ø60 + Bilezikli Kilit
1,00	11,0	13,0	-
1,25	12,5	13,5	14,5
1,50	13,0	14,0	15,0
1,75	14,0	14,5	15,5
2,0	15,0	15,0	16,5
2,25	15,5	16,0	17,0
2,50	16,5	17,0	18,0
2,75	17,0	17,0	19,5
3,0	17,5	18,0	19,0
3,25	18,0	18,5	20,0
3,50	18,5	19,0	20,5

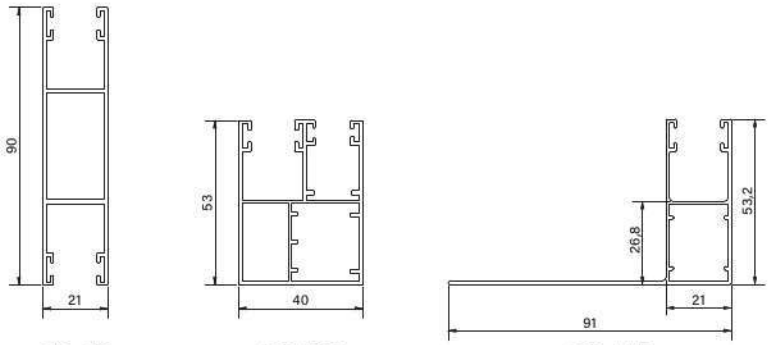


Uyumlu Ürünler / Compatible Products

Dikmeli U Profiller/ Guide Channels

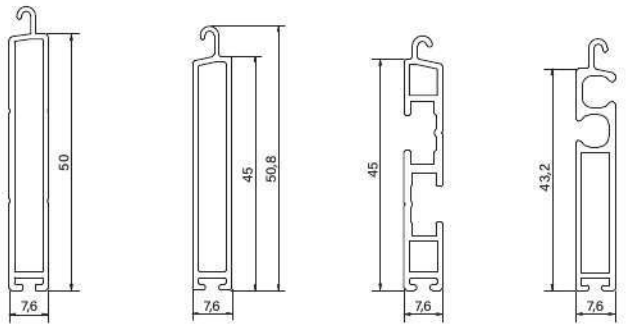


GC.432 GC.414 GC.456 GC.145 GC.526



GC.419 GC.536 GC.445

Alt Parça Profilleri / End Slats



ES.427 ES.427/S ES.441 ES.458

Çelik Askılar / Security Springs



SS.130.SCR SS.130.INS SS.145

Kilitler / Security Locks



LO.000.BLT LO.000.FSK LO.003.STA LO.CLI.LOC

Kıl Fitil / Insert



GC.055

Tapa / Caps



CA.039

Alt Parça Fitili
Rubber Hose Insert



ES.DAP

Stoper / Stopper



SP.040

Dikmeli U Başları
Entry Guides



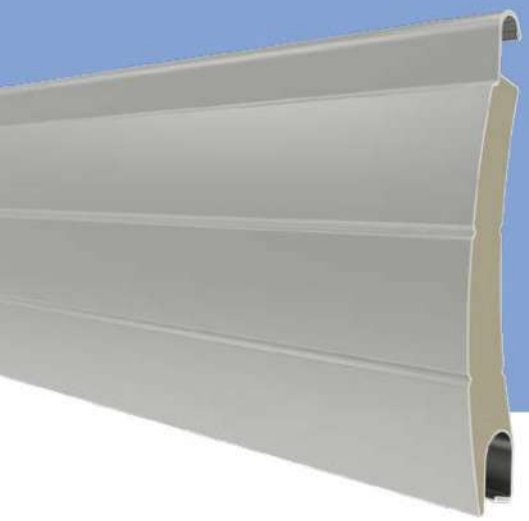
EG.010.00



EG.020.01
* 20° Yan Kapak
20° End Cap



EG.020.00



SL-41

41 mm Profil / 41 mm Profile

SL.041.XX.AHO

Alüminyum poliüretan dolgulu panjur profili, havalandırma delikli (AHO)
Aluminium roller shutter profile with polyurethane foam insulation, perforated (AHO)

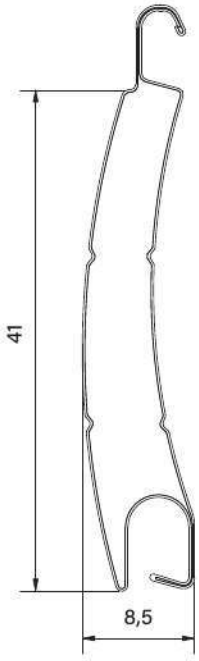
SL.041.XX.AWH

Alüminyum poliüretan dolgulu panjur profili, havalandırma deliksiz (AWH)
Aluminium roller shutter profile with polyurethane foam insulation, non perforated (AWH)



Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**8,5 mm**
Kapama yüzeyi / Surface area	**41 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~2,60 kg**
Maksimum kullanım alanı / Max. usage sizes	**7 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**2800 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**2700 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**24,390 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm**



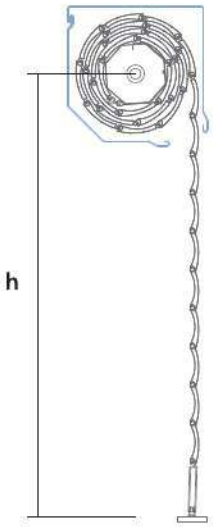
Ambalaj / Packaging

1 Paket/Pack **= 60 Adet**/Pieces **x 6,50 m= 390 m**

en x yükseklik x uzunluk / width x height x length **= 210 x 90 x 6500 mm**

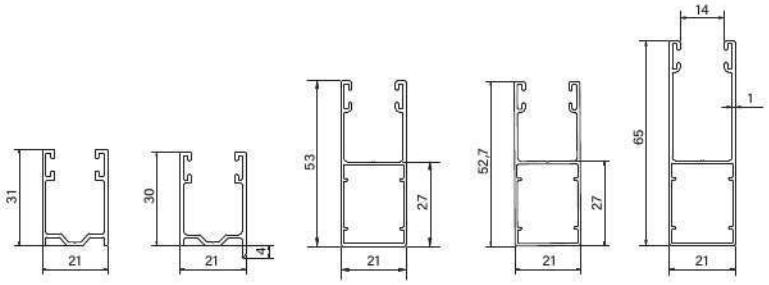
SL-41 Sarım Tablosu / SL-41 Roll Diameters

h	**Boru Çapı** / Tube Diameter		
	Ø40	Ø60	Ø60 + Bilezikli Kilit
1,00	12,0	12,5	-
1,25	14,0	14,0	15,5
1,50	14,5	15,0	16,5
1,75	15,5	15,5	17,0
2,0	16,5	17,0	17,5
2,25	17,0	18,5	18,5
2,50	18,5	18,5	19,0
2,75	19,5	19,0	20,0
3,0	20,5	19,5	21,0
3,25	21,0	21,0	21,5
3,50	21,0	21,0	21,5

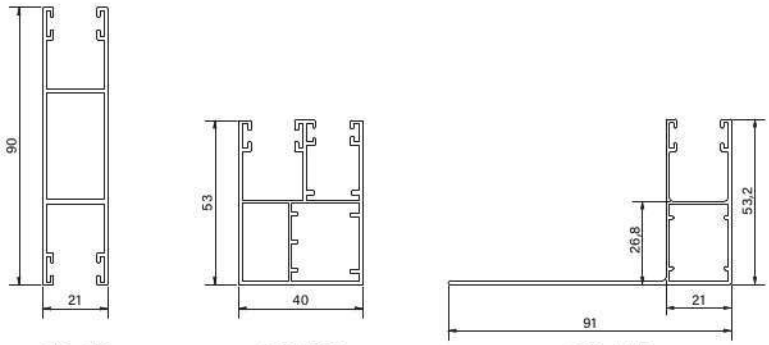


Uyumlu Ürünler / Compatible Products

Dikmeli U Profiller/ Guide Channels

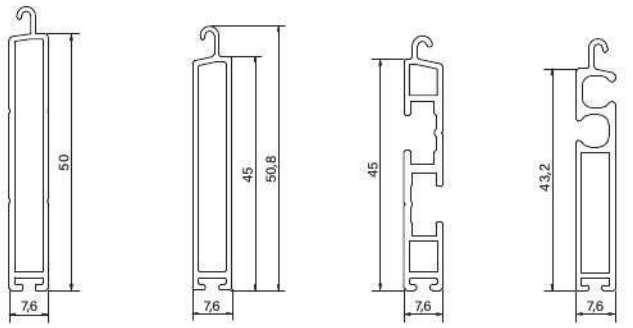


GC.432 GC.414 GC.456 GC.145 GC.526



GC.419 GC.536 GC.445

Alt Parça Profilleri / End Slats



ES.427 ES.427/S ES.441 ES.458

Çelik Askılar / Security Springs



SS.130.SCR SS.130.INS SS.145

Kilitler / Security Locks



LO.000.BLT LO.000.FSK LO.003.STA LO.CLI.LOC

Kıl Fitil / Insert



GC.055

Tapa / Caps



CA.041

Alt Parça Fitili
Rubber Hose Insert



ES.DAP

Stoper / Stopper



SP.040

Dikmeli U Başları
Entry Guides



EG.010.00



EG.020.01
* 20° Yan Kapak
20° End Cap



EG.020.00



SL-44

44 mm Düz Profil / 44 mm Profile

SL.044.XX.AHO

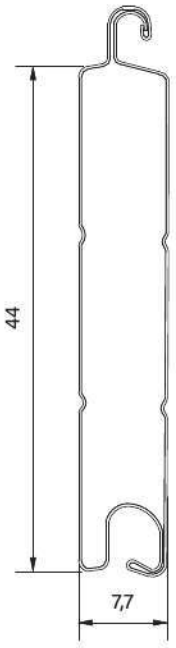
Alüminyum poliüretan dolgulu panjur profili, havalandırma delikli (AHO)
Aluminium roller shutter profile with polyurethane foam insulation, perforated (AHO)

SL.044.XX.AWH

Alüminyum poliüretan dolgulu panjur profili, havalandırma deliksiz (AWH)
Aluminium roller shutter profile with polyurethane foam insulation, non perforated (AWH)

Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**7,7 mm**
Kapama yüzeyi / Surface area	**44 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~2,80 kg**
Maksimum kullanım alanı / Max. usage sizes	**6 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**2600 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**2400 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**22,727 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm**



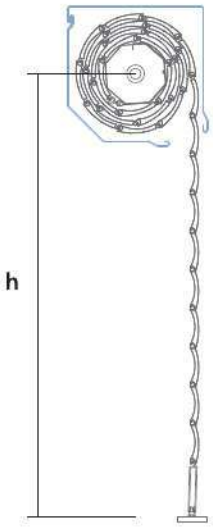
Ambalaj / Packaging

1 Paket/Pack **= 60 Adet**/Pieces **x 6,50 m= 390 m**

en x yükseklik x uzunluk / width x height x length **= 200 x 90 x 6500 mm**

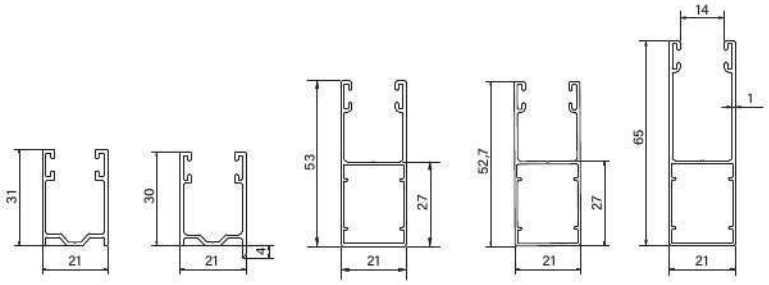
SL-44 Sarım Tablosu / SL-44 Roll Diameters

h	**Boru Çapı** / Tube Diameter		
	Ø40	Ø60	Ø60 + Bilezikli Kilit
1,00	-	15,0	-
1,25	-	16,5	-
1,50	-	17,0	-
1,75	-	18,0	-
2,0	-	19,0	-
2,25	-	20,0	-
2,50	-	21,0	-
2,75	-	21,5	-
3,0	-	22,0	-
3,25	-	23,0	-
3,50	-	23,5	-

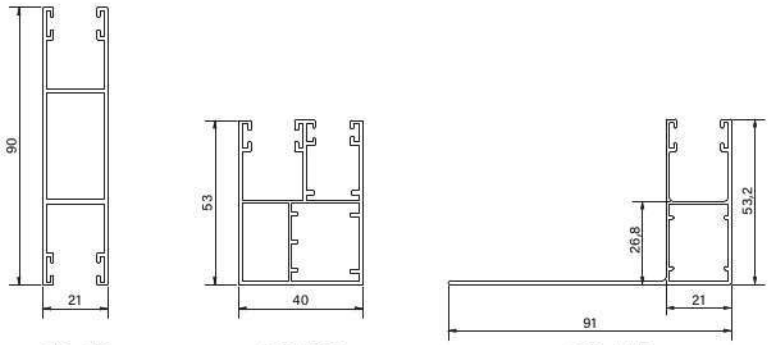


Uyumlu Ürünler / Compatible Products

Dikmeli U Profiller/ Guide Channels

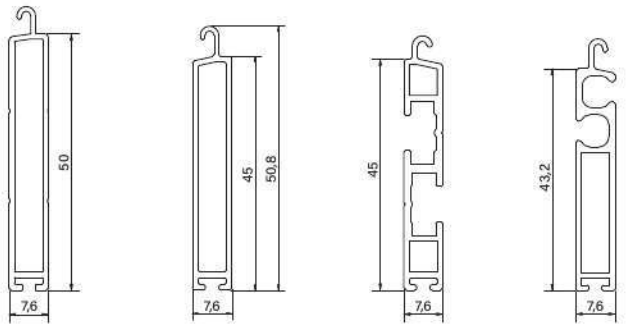


GC.432 GC.414 GC.456 GC.145 GC.526



GC.419 GC.536 GC.445

Alt Parça Profilleri / End Slats



ES.427 ES.427/S ES.441 ES.458

Çelik Askılar / Security Springs



SS.130.SCR SS.130.INS SS.145

Kilitler / Security Locks



LO.000.BLT LO.000.FSK LO.003.STA LO.CLI.LOC

Kıl Fitil / Insert



GC.055

Tapa / Caps



CA.044

Alt Parça Fitili
Rubber Hose Insert



ES.DAP

Stoper / Stopper



SP.040

Dikmeli U Başları
Entry Guides



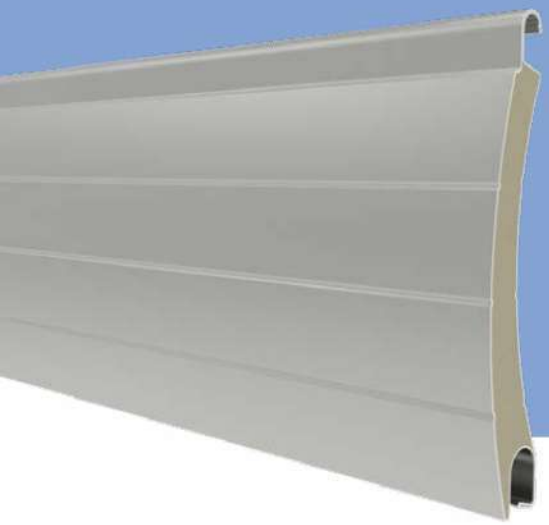
EG.010.00



EG.020.01
* 20° Yan Kapak
20° End Cap



EG.020.00



SL-45

44 mm Profil / 44 mm Profile

SL.045.XX.AHO

Alüminyum poliüretan dolgulu panjur profili, havalandırma delikli (AHO)
Aluminium roller shutter profile with polyurethane foam insulation, perforated (AHO)

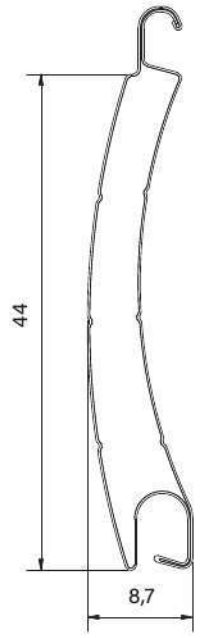
SL.045.XX.AWH

Alüminyum poliüretan dolgulu panjur profili, havalandırma deliksiz (AWH)
Aluminium roller shutter profile with polyurethane foam insulation, non perforated (AWH)



Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**8,7 mm**
Kapama yüzeyi / Surface area	**44 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~2,45 kg**
Maksimum kullanım alanı / Max. usage sizes	**7 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**2700 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**2600 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**22,727 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm**



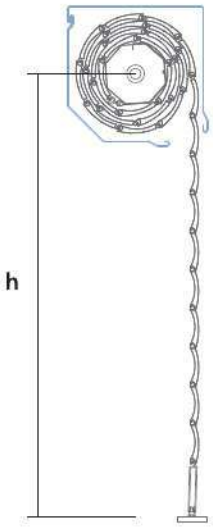
Ambalaj / Packaging

1 Paket/Pack **= 60 Adet**/Pieces **x 6,50 m= 390 m**

en x yükseklik x uzunluk / width x height x length **= 230 x 90 x 6500 mm**

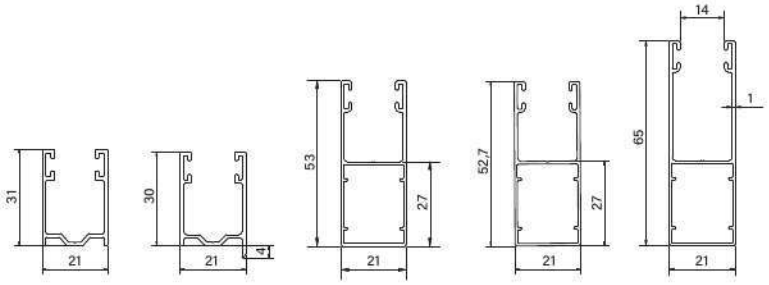
SL-45 Sarım Tablosu / SL-45 Roll Diameters

h	**Boru Çapı** / Tube Diameter		
	Ø40	Ø60	Ø60 + Bilezikli Kilit
1,00	13,0	13,0	-
1,25	13,8	13,8	-
1,50	14,0	14,0	-
1,75	15,0	16,0	-
2,0	16,0	16,0	-
2,25	16,6	16,6	-
2,50	17,0	17,0	-
2,75	18,0	18,0	-
3,0	18,5	18,5	-
3,25	19,0	19,0	-
3,50	20,0	20,0	-

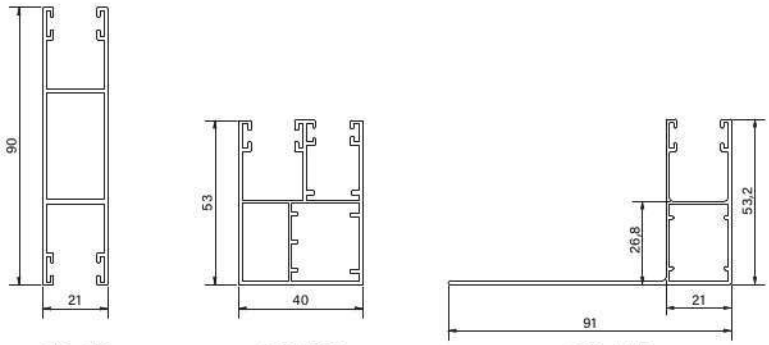


Uyumlu Ürünler / Compatible Products

Dikmeli U Profiller/ Guide Channels

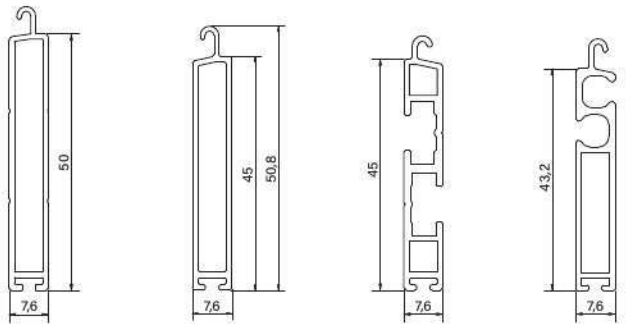


GC.432 GC.414 GC.456 GC.145 GC.526



GC.419 GC.536 GC.445

Alt Parça Profilleri / End Slats



ES.427 ES.427/S ES.441 ES.458

Çelik Askılar / Security Springs



SS.130.SCR SS.130.INS SS.145

Kilitler / Security Locks



LO.000.BLT LO.000.FSK LO.003.STA LO.CLI.LOC

Kıl Fitil / Insert



GC.055

Tapa / Caps



CA.045

Alt Parça Fitili
Rubber Hose Insert



ES.DAP

Stoper / Stopper



SP.040

Dikmeli U Başları
Entry Guides



EG.010.00



EG.020.01
* 20° Yan Kapak
20° End Cap



EG.020.00



SL-55

56 mm Profil / 56 mm Profile

SL.055.XX.AHO

Alüminyum poliüretan dolgulu panjur profili, havalandırma delikli (AHO)
Aluminium roller shutter profile with polyurethane foam insulation, perforated (AHO)

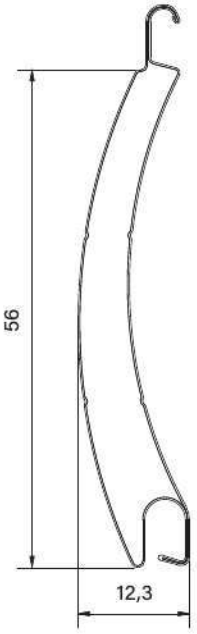
SL.055.XX.AWH

Alüminyum poliüretan dolgulu panjur profili, havalandırma deliksiz (AWH)
Aluminium roller shutter profile with polyurethane foam insulation, non perforated (AWH)



Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**12,3 mm**
Kapama yüzeyi / Surface area	**56 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~2,50 kg**
Maksimum kullanım alanı / Max. usage sizes	**10 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**3200 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**3100 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**17,857 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm**



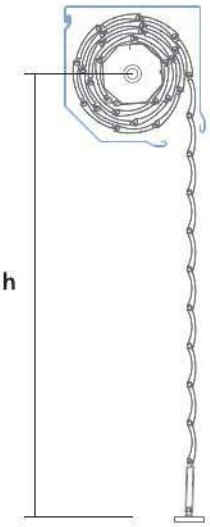
Ambalaj / Packaging

1 Paket/Pack **= 30 Adet**/Pieces **x 6,50 m= 195 m**

en x yükseklik x uzunluk / width x height x length **= 170 x 90 x 6500 mm**

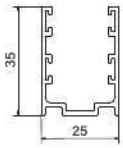
SL-55 Sarım Tablosu / SL-55 Roll Diameters

h	**Boru Çapı** / Tube Diameter		
	Ø40	Ø60	Ø60 + Bilezikli Kilit
1,00	-	14,0	14,0
1,25	-	15,0	15,0
1,50	-	15,5	15,5
1,75	-	16,5	16,5
2,0	-	17,5	17,5
2,25	-	18,5	18,5
2,50	-	19,5	19,5
2,75	-	20,0	20,5
3,0	-	20,5	21,5
3,25	-	21,0	22,0
3,50	-	21,5	22,5

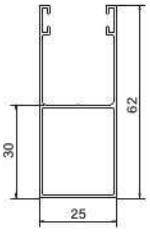


Uyumlu Ürünler / Compatible Products

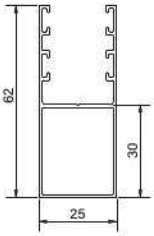
Dikmeli U Profiller/ Guide Channels



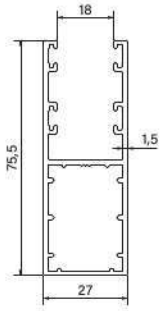
GC.433



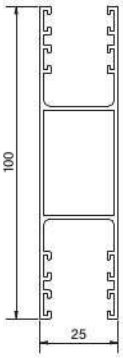
GC.307



GC.407

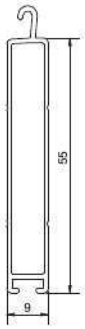


GC.612

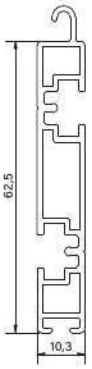


GC.453

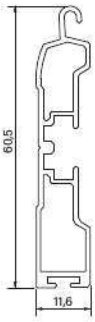
Alt Parça Profilleri / End Slats



ES.361



ES.440



ES.285

Çelik Askılar / Security Springs



SS.130.SCR



SS.130.INS



SS.145



SS.170.SCR



SS.170.INS

Kilitler / Security Locks



LO.000.BLT



LO.003.STA



LO.CLI.LOC

Kıl Fitil / Insert



GC.055

Tapa / Caps



CA.055

Alt Parça Fitili
Rubber Hose Insert



ES.NAP

Stoper / Stopper

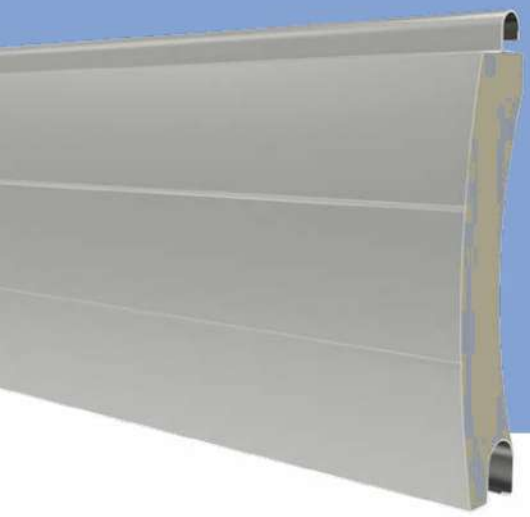


SP.040

Dikmeli U Başları
Entry Guides



EG.015



SL-77

77 mm Profil / 77 mm Profile

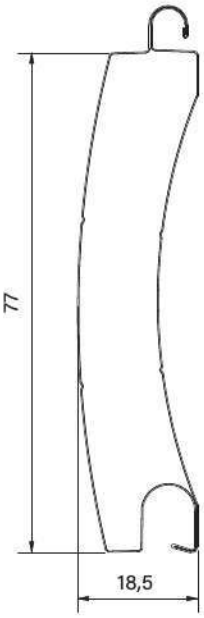
SL.077.XX.AWH

Alüminyum poliüretan dolgulu kepenk profili, havalandırma deliksiz (AWH)
Aluminium rolling door profile with polyurethane foam insulation, non perforated (AWH)

Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**18,5 mm**
Kapama yüzeyi / Surface area	**77 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~4,547 kg**
Maksimum kullanım alanı / Max. usage sizes	**20 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**5700 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**4250 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**12,987 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm***
Uyumlu profil / Compatible profiles	**SE.078.EXP / SE.078.MXP**

***Siparişe göre özel ölçülerde üretim yapılabilir** / *Customized size can be produced according to order.

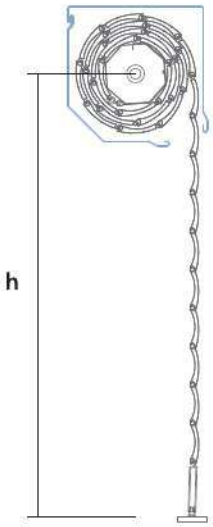


Ambalaj / Packaging

1 Paket/Pack **= 10 Adet**/Pieces **x 6,50 m= 65 m**
en x yükseklik x uzunluk / width x height x length **= 160 x 90 x 6500 mm**

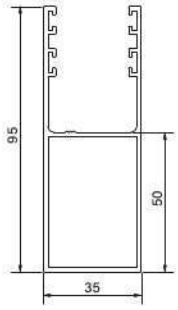
SL-77 Sarım Tablosu / SL-77 Roll Diameters

h	**Boru Çapı** / Tube Diameter	
	Ø70	Ø102
2,0	24,0	24,0
2,25	24,5	24,5
2,50	24,5	24,5
2,75	26,0	26,0
3,0	28,0	28,0
3,25	29,5	29,5
3,5	30,5	30,5
3,75	31,0	31,0
4,0	31,5	31,5
4,25	32,0	32,0
4,5	33,0	33,0

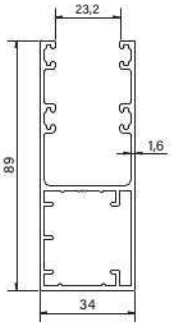


Uyumlu Ürünler / Compatible Products

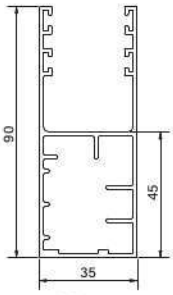
Dikmeli U Profiller/ Guide Channels



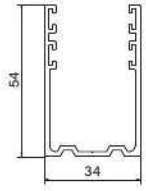
GC.487



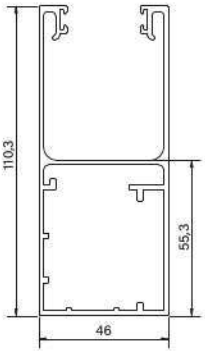
GC.611



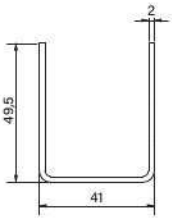
GC.362



GC.418

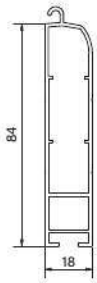


GC.143

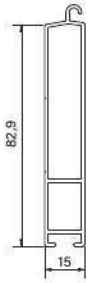


GC.143.DSP
for GC.143

Alt Parça Profilleri / End Slats



ES.499



ES.425

Çelik Askılar / Security Springs


SS.190.INS


SS.190.SCR

Kilitler / Security Locks


LO.003.STA


SKK.017

Kıl Fitil / Insert


GC.080


GC.1800

Tapa / Caps


CA.077

Alt Parça Fitili
Rubber Hose Insert


ES.GAP

Dikmeli U Başları
Entry Guides


EG.00.ROL


EG.01.ROL


EG.SKU

Alüminyum Poliüretan Dolgulu Kepenk Profilleri
Aluminium Rollformed Slats



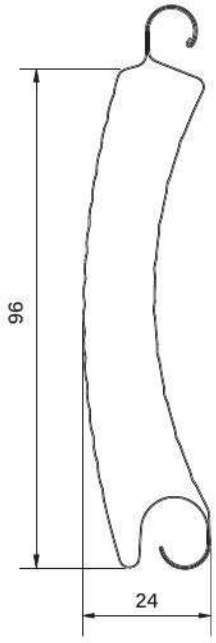
SL-100
96 mm Profil / 96 mm Profile

SL.100.XX.AWH
Alüminyum poliüretan dolgulu kepenk profili, havalandırma deliksiz (AWH)
Aluminium rolling door profile with polyurethane foam insulation, non perforated (AWH)

Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**24 mm**
Kapama yüzeyi / Surface area	**96 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~5,208 kg**
Maksimum kullanım alanı / Max. usage sizes	**30 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**7000 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**5000 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**10,417 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm***
Uyumlu profil / Compatible profiles	**SE.101.EXP / SE.101.MXP**

***Siparişe göre özel ölçülerde üretim yapılabilir** / *Customized size can be produced according to order.



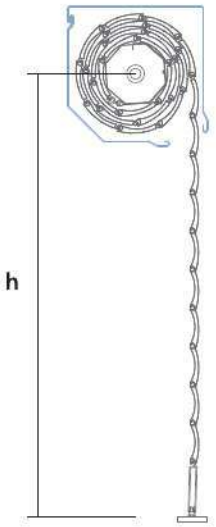
Ambalaj / Packaging

1 Paket/Pack **= 8 Adet**/Pieces **x 6.50 m= 52 m**

en x yükseklik x uzunluk / width x height x length **= 170 x 100 x 6500 mm**

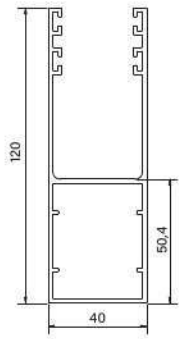
SL-100 Sarım Tablosu / SL-100 Roll Diameters

h	Boru Çapı / Tube Diameter	
	Ø89 - Ø102 - Ø114	Ø159
3,0	29,5	30,5
3,25	32,0	33,0
3,50	32,0	33,0
3,75	32,0	34,0
4,0	34,0	35,0
4,25	34,0	36,0
4,5	36,0	37,0
4,75	36,0	38,0
5,0	38,0	39,0
5,25	38,0	39,5
5,5	39,5	40,0

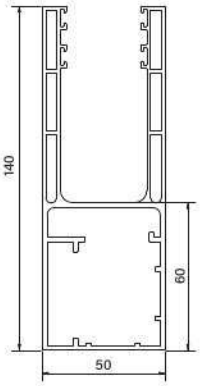


Uyumlu Ürünler / Compatible Products

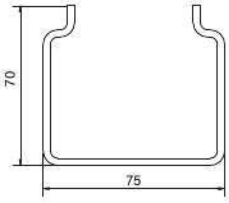
Dikmeli U Profiller/ Guide Channels



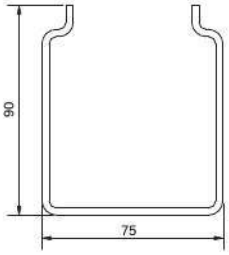
GC.438



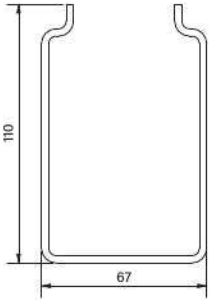
GC.482



SET.075.DU



SET.090.DU



SET.120.DU

Kıl Fitil / Insert



GC.080



GC.1800



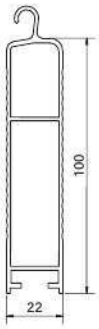
ULF.LST

Tapa / Caps



CA.100.ST

Alt Parça Profilleri / End Slats



ES.133

Alt Parça Fitili
Rubber Hose Insert



ALF.000

Dikmeli U Başları
Entry Guides



EG.02.ROL

Çelik Askılar
Security Springs



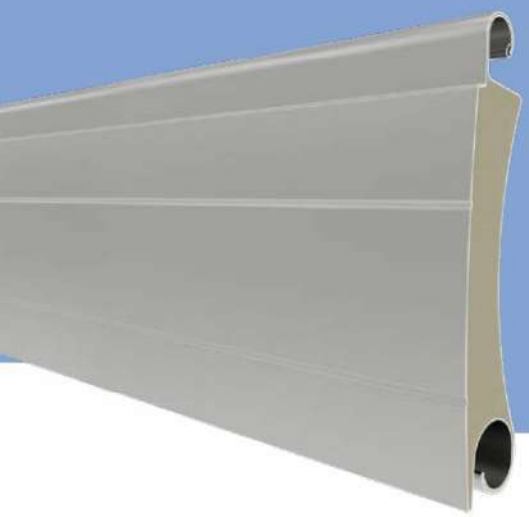
SS.150.SCR

Kilitler / Security Locks



SKK.017

Çelik Poliüretan Dolgulu Panjur Profili
Galvanized Steel Rollformed Slat



ST-55
55 mm Profil / 55 mm Profile

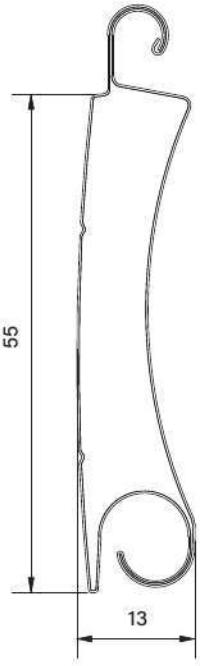
ST.055.XX.AHO
Çelik poliüretan dolgulu panjur profili, havalandırma delikli (AHO)
Galvanized steel roller shutter profile with polyurethane foam insulation, perforated (AHO)

ST.055.XX.AWH
Çelik poliüretan dolgulu panjur profili, havalandırma deliksiz (AWH)
Galvanized steel roller shutter profile with polyurethane foam insulation, non perforated (AWH)



Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**13 mm**
Kapama yüzeyi / Surface area	**55 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~12 kg**
Maksimum kullanım alanı / Max. usage sizes	**18 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**4700 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**4000 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**18,181 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm**



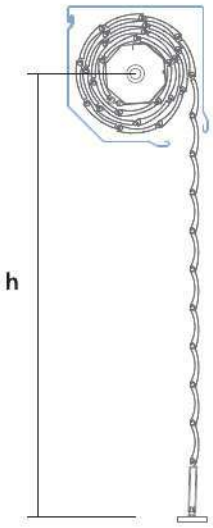
Ambalaj / Packaging

1 Paket/Pack **= 10 Adet**/Pieces **x 6,50 m= 65 m**

en x yükseklik x uzunluk / width x height x length **= 170 x 90 x 6500 mm**

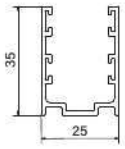
ST-55 Sarım Tablosu / ST-55 Roll Diameters

h	Boru Çapı / Tube Diameter		
	Ø40	Ø60	Ø60 + Bilezikli Kilit
1,00	-	17,5	-
1,25	-	18,5	-
1,50	-	19,5	-
1,75	-	21,0	-
2,0	-	21,5	-
2,25	-	23,0	-
2,50	-	24,0	-
2,75	-	24,5	-
3,0	-	25,5	-
3,25	-	26,0	-
3,50	-	26,5	-

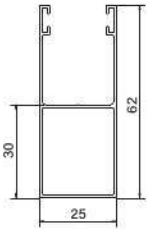


Uyumlu Ürünler / Compatible Products

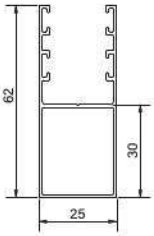
Dikmeli U Profiller/ Guide Channels



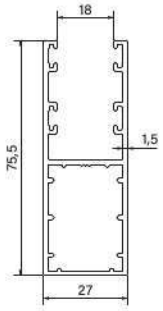
GC.433



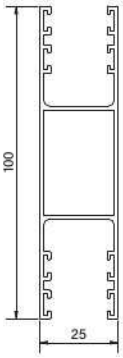
GC.307



GC.407

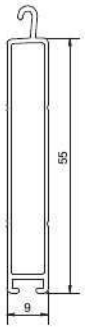


GC.612

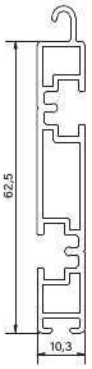


GC.453

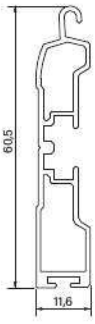
Alt Parça Profilleri / End Slats



ES.361



ES.440



ES.285

Çelik Askılar / Security Springs



SS.170.SCR



SS.170.INS

Kilitler / Security Locks



LO.000.BLT



LO.003.STA

Kıl Fitil / Insert



GC.055

Tapa / Caps



CA.055.ST

Alt Parça Fitili
Rubber Hose Insert



ES.NAP

Stoper / Stopper



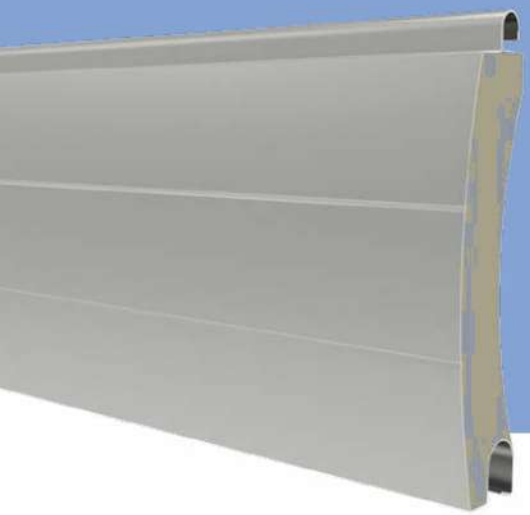
SP.040

Dikmeli U Başları
Entry Guides



EG.015

Çelik Poliüretan Dolgulu Kepenk Profilleri
Galvanized Steel Rollformed Slats



ST-77
77 mm Profil / 77 mm Profile

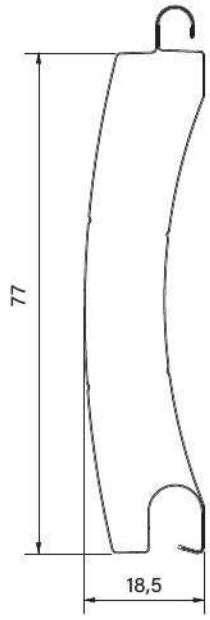
ST.077.XX.AWH
Çelik poliüretan dolgulu kepenk profili, havalandırma deliksiz (AWH)
Galvanized steel rolling door profile with polyurethane foam insulation, non perforated (AWH)



Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**18,5 mm**
Kapama yüzeyi / Surface area	**77 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~10 kg**
Maksimum kullanım alanı / Max. usage sizes	**20 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**5000 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**4000 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**12,987 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm***
Uyumlu profil / Compatible profiles	**SE.078.EXP / SE.078.MXP**

***Siparişe göre özel ölçülerde üretim yapılabilir** / *Customized size can be produced according to order.



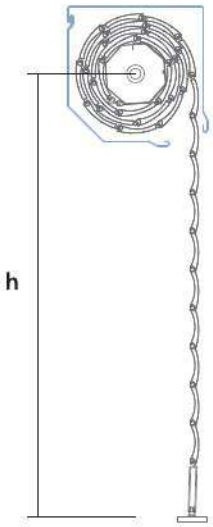
Ambalaj / Packaging

1 Paket/Pack **= 10 Adet**/Pieces **x 6.50 m= 65 m**

en x yükseklik x uzunluk / width x height x length **= 160 x 90 x 6500 mm**

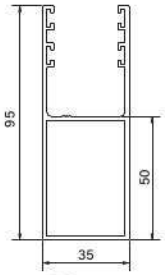
ST-77 Sarım Tablosu / ST-77 Roll Diameters

h	**Boru Çapı** / Tube Diameter	
	Ø70	Ø102
2,0	24,0	24,0
2,25	24,5	24,5
2,50	24,5	24,5
2,75	26,0	26,0
3,0	28,0	28,0
3,25	29,5	29,5
3,5	30,5	30,5
3,75	31,0	31,0
4,0	31,5	31,5
4,25	32,0	32,0
4,5	33,0	33,0

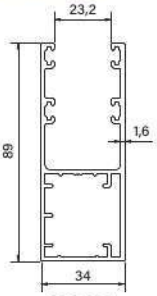


Uyumlu Ürünler / Compatible Products

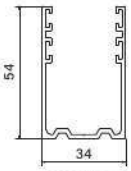
Dikmeli U Profiller/ Guide Channels



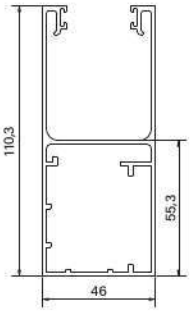
GC.487



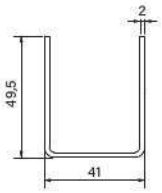
GC.611



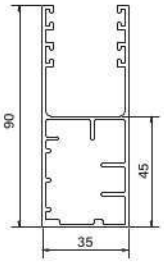
GC.418



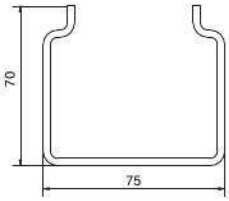
GC.143



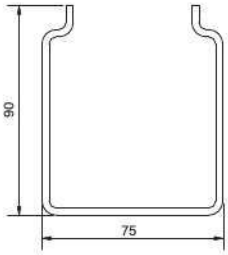
GC.143.DSP
for GC.143



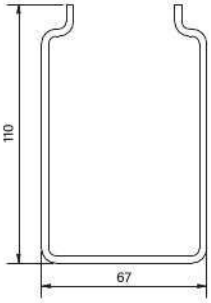
GC.362



SET.075.DU

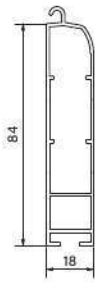


SET.090.DU

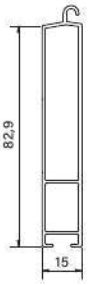


SET.120.DU

Alt Parça Profilleri / End Slats



ES.499



ES.425

Çelik Askılar
Security Springs


SS.190.INS


SS.190.SCR

Kilitler / Security Locks


LO.003.STA


SKK.017

Kıl Fitil / Insert


GC.080


GC.1800


ULF.LST

Tapa / Caps


CA.077.ST

Alt Parça Fitili
Rubber Hose Insert

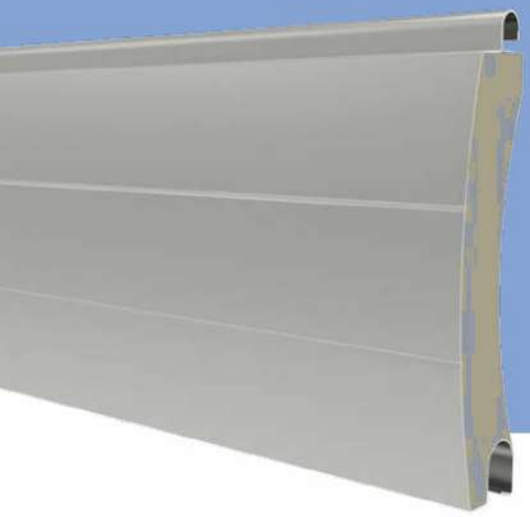

ES.GAP

Dikmeli U Başları
Entry Guides


EG.00.ROL


EG.01.ROL


EG.SKU



ST-77 Plus

77 mm Profil / 77 mm Profile

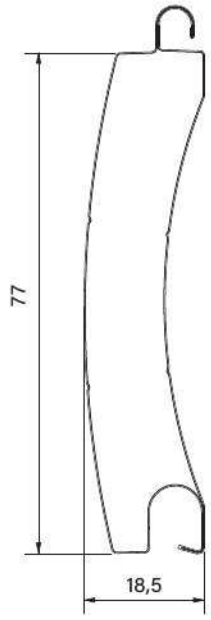
ST.P77.XX.AWH

Çelik poliüretan dolgulu kepenk profili, havalandırma deliksiz (AWH)
Galvanized steel rolling door profile with polyurethane foam insulation, non perforated (AWH)

Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**18,5 mm**
Kapama yüzeyi / Surface area	**77 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~11 kg**
Maksimum kullanım alanı / Max. usage sizes	**25 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**5500 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**4500 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**12,987 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm***
Uyumlu profil / Compatible profiles	**SE.078.EXP / SE.078.MXP**

***Siparişe göre özel ölçülerde üretim yapılabilir** / *Customized size can be produced according to order.



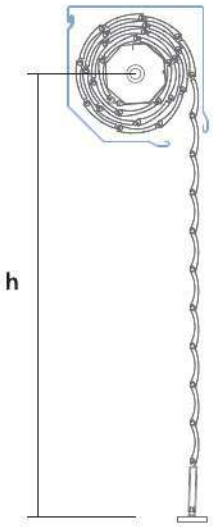
Ambalaj / Packaging

1 Paket/Pack **= 10 Adet**/Pieces **x 6.50 m= 65 m**

en x yükseklik x uzunluk / width x height x length **= 160 x 90 x 6500 mm**

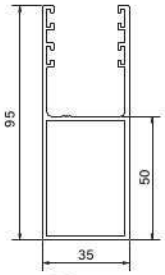
ST-77 Plus Sarım Tablosu / ST-77 Plus Roll Diameters

h	Boru Çapı / Tube Diameter	
	Ø70	Ø102
2,0	24,0	24,0
2,25	24,5	24,5
2,50	24,5	24,5
2,75	26,0	26,0
3,0	28,0	28,0
3,25	29,5	29,5
3,5	30,5	30,5
3,75	31,0	31,0
4,0	31,5	31,5
4,25	32,0	32,0
4,5	33,0	33,0

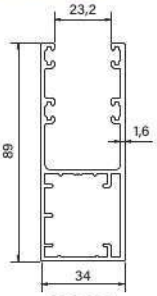


Uyumlu Ürünler / Compatible Products

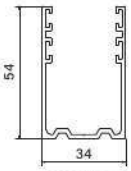
Dikmeli U Profiller/ Guide Channels



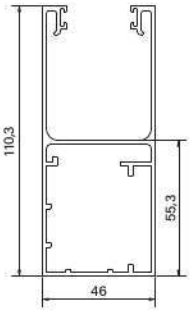
GC.487



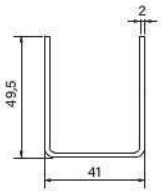
GC.611



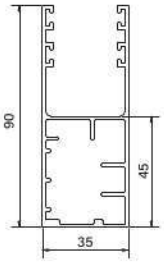
GC.418



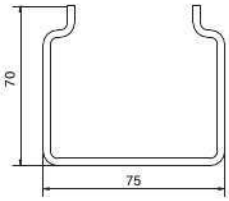
GC.143



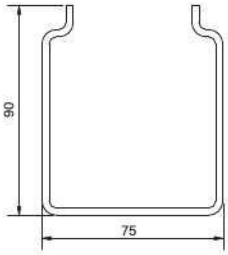
GC.143.DSP
for GC.143



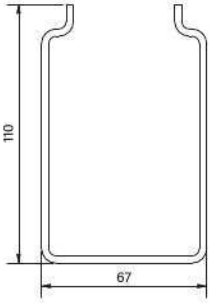
GC.362



SET.075.DU

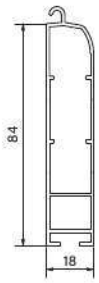


SET.090.DU

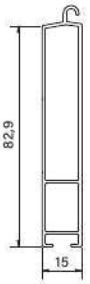


SET.120.DU

Alt Parça Profilleri / End Slats



ES.499



ES.425

Çelik Askılar
Security Springs


SS.190.INS


SS.190.SCR

Kilitler / Security Locks


LO.003.STA


SKK.017

Kıl Fitil / Insert


GC.080


GC.1800


ULF.LST

Tapa / Caps


CA.077.ST

Alt Parça Fitili
Rubber Hose Insert


ES.GAP

Dikmeli U Başları
Entry Guides


EG.00.ROL


EG.01.ROL


EG.SKU

Çelik Poliüretan Dolgulu Kepenk Profilleri
Galvanized Steel Rollformed Slats



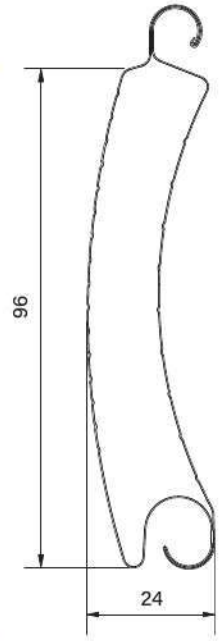
ST-100
96 mm Profil / 96 mm Profile

ST.100.XX.AWH
Çelik poliüretan dolgulu kepenk profili, havalandırma deliksiz (AWH)
Galvanized steel rolling door profile with polyurethane foam insulation, non perforated (AWH)

Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**24 mm**
Kapama yüzeyi / Surface area	**96 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~12,500 kg**
Maksimum kullanım alanı / Max. usage sizes	**40 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**8000 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**6000 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**10,417 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm***
Uyumlu profil / Compatible profiles	**SE.101.EXP / SE.101.MXP**

***Siparişe göre özel ölçülerde üretim yapılabilir** / *Customized size can be produced according to order.



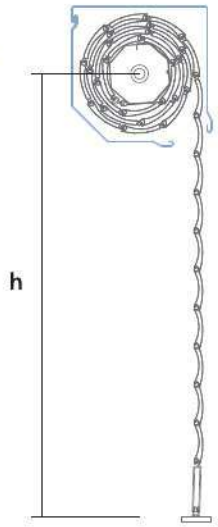
Ambalaj / Packaging

1 Paket/Pack **= 8 Adet**/Pieces **x 6.50 m= 52 m**

en x yükseklik x uzunluk / width x height x length **= 170 x 100 x 6500 mm**

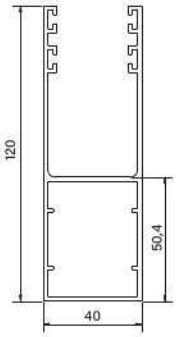
ST-100 Sarım Tablosu / ST-100 Roll Diameters

h	Boru Çapı / Tube Diameter	
	Ø89 - Ø102 - Ø114	Ø159
3,5	32,0	33,0
3,75	32,0	34,0
4,0	34,0	35,0
4,25	34,0	36,0
4,5	36,0	37,0
4,75	36,0	38,0
5,0	38,0	39,0
5,25	38,0	39,5
5,5	39,5	40,0
5,75	39,5	41,0
6,0	40,5	42,0

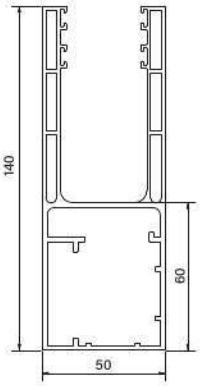


Uyumlu Ürünler / Compatible Products

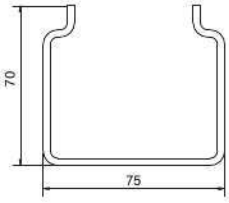
Dikmeli U Profiller/ Guide Channels



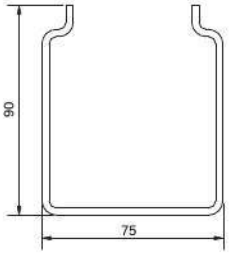
GC.438



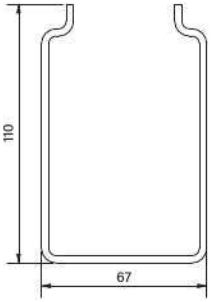
GC.482



SET.075.DU



SET.090.DU



SET.120.DU

Kıl Fitil / Insert



GC.080



GC.1800



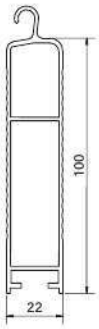
ULF.LST

Tapa / Caps



CA.100.ST

Alt Parça Profilleri / End Slats



ES.133

Alt Parça Fitili
Rubber Hose Insert



ALF.000

Dikmeli U Başları
Entry Guides



EG.02.ROL

Çelik Askılar
Security Springs

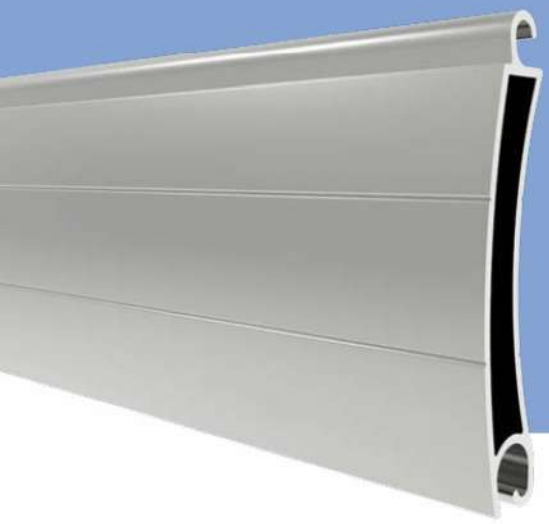


SS.150.SCR

Kilitler / Security Locks



SKK.017



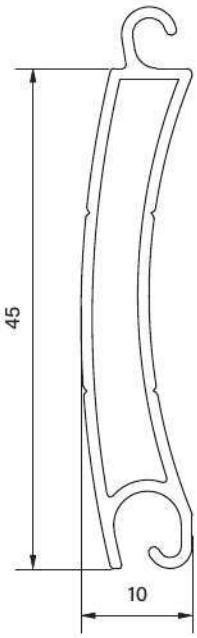
SE-45

45 mm Profil / 45 mm Profile

SE.045.XX.EXT
Alüminyum ekstrüzyon panjur profili, havalandırma deliksiz (AWH)
Aluminium extruded roller shutter profile, non perforated (AWH)

Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**10 mm**
Kapama yüzeyi / Surface area	**45 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~7,30 kg**
Maksimum kullanım alanı / Max. usage sizes	**14 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**4250 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**3500 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**22,222 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm**



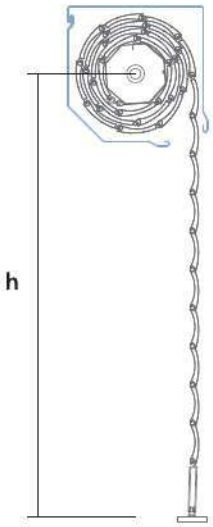
Ambalaj / Packaging

1 Paket/Pack **= 10 Adet**/Pieces **x 6,50 m= 65 m**

en x yükseklik x uzunluk / width x height x length **= 90 x 50 x 6500 mm**

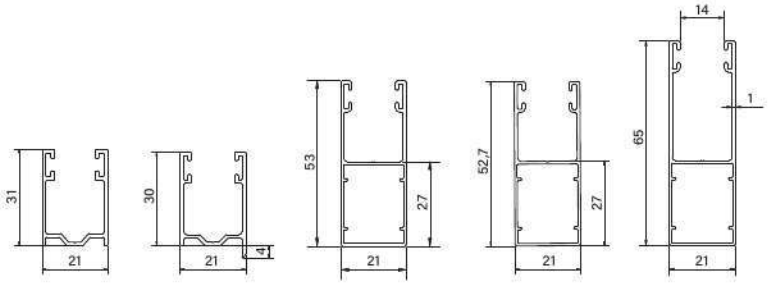
SE-45 Sarım Tablosu / SE-45 Roll Diameters

h	**Boru Çapı** / Tube Diameter		
	Ø40	Ø60	Ø60 + Bilezikli Kilit
1,00	-	13,0	-
1,25	-	14,0	-
1,50	-	15,5	-
1,75	-	16,0	-
2,0	-	17,0	-
2,25	-	18,0	-
2,50	-	19,0	-
2,75	-	19,5	-
3,0	-	20,0	-
3,25	-	21,0	-
3,50	-	21,0	-

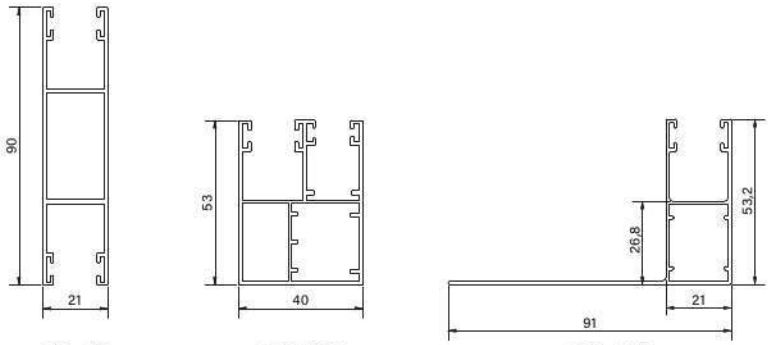


Uyumlu Ürünler / Compatible Products

Dikmeli U Profiller/ Guide Channels

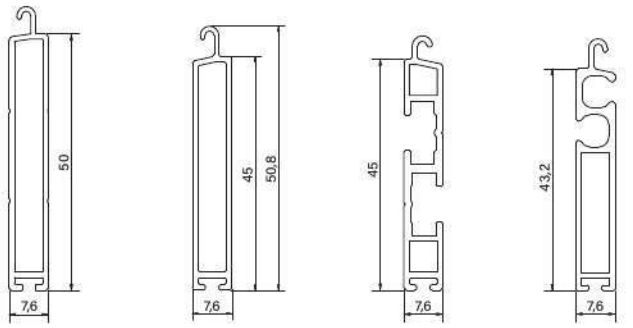


GC.432 GC.414 GC.456 GC.145 GC.526



GC.419 GC.536 GC.445

Alt Parça Profilleri / End Slats



ES.427 ES.427/S ES.441 ES.458

Çelik Askılar / Security Springs



SS.130.SCR SS.130.INS

Kilitler / Security Locks



LO.000.BLT LO.000.FSK LO.003.STA

Kıl Fitil / Insert



GC.055

Tapa / Caps



CA.045.AL

Alt Parça Fitili
Rubber Hose Insert



ES.DAP

Stoper / Stopper



SP.040

Dikmeli U Başları
Entry Guides



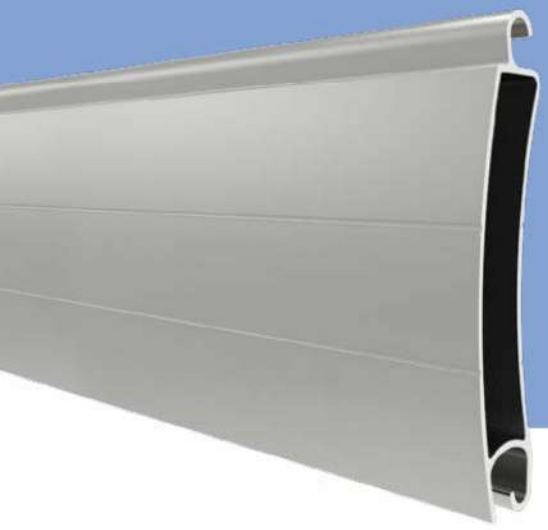
EG.010.00



EG.020.01
* 20° Yan Kapak
20° End Cap



EG.020.00



SE-58

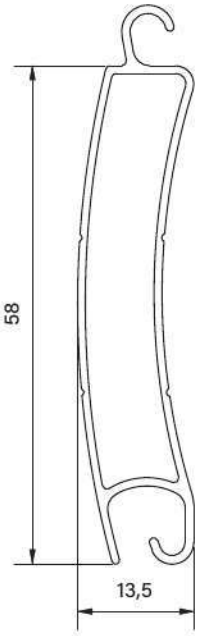
58 mm Profil / 58 mm Profile

SE.058.XX.EXT

Alüminyum ekstrüzyon panjur profili, havalandırma deliksiz (AWH)
Aluminium extruded roller shutter profile, non perforated (AWH)

Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**13,5 mm**
Kapama yüzeyi / Surface area	**58 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~6,60 kg**
Maksimum kullanım alanı / Max. usage sizes	**16 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**4500 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**3700 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**17,241 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm**



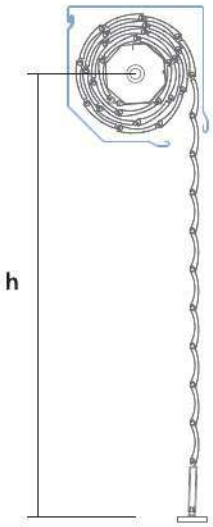
Ambalaj / Packaging

1 Paket/Pack **= 10 Adet**/Pieces **x 6,50 m= 65 m**

en x yükseklik x uzunluk / width x height x length **= 115 x 64 x 6500 mm**

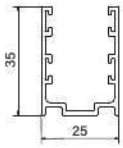
SE-58 Sarım Tablosu / SE-58 Roll Diameters

h	**Boru Çapı** / Tube Diameter		
	Ø40	Ø60	Ø60 + Bilezikli Kilit
1,00	-	15,0	-
1,25	-	17,0	-
1,50	-	18,0	-
1,75	-	19,5	-
2,0	-	21,0	-
2,25	-	21,0	-
2,50	-	21,5	-
2,75	-	22,5	-
3,0	-	23,5	-
3,25	-	24,5	-
3,50	-	25,0	-

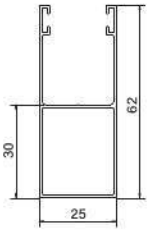


Uyumlu Ürünler / Compatible Products

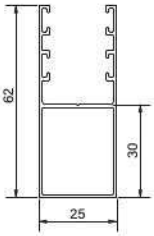
Dikmeli U Profiller/ Guide Channels



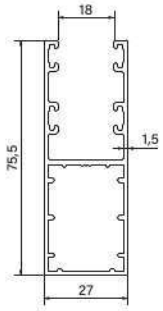
GC.433



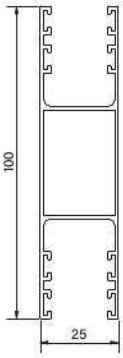
GC.307



GC.407

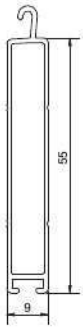


GC.612

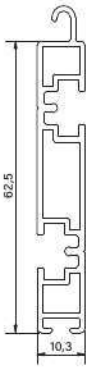


GC.453

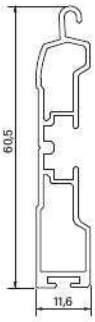
Alt Parça Profilleri / End Slats



ES.361



ES.440



ES.285

Çelik Askılar / Security Springs



SS.170.SCR



SS.170.INS

Kilitler / Security Locks



LO.000.BLT



LO.003.STA

Kıl Fitil / Insert



GC.055

Tapa / Caps



CA.060

Alt Parça Fitili
Rubber Hose Insert



ES.NAP

Stoper / Stopper

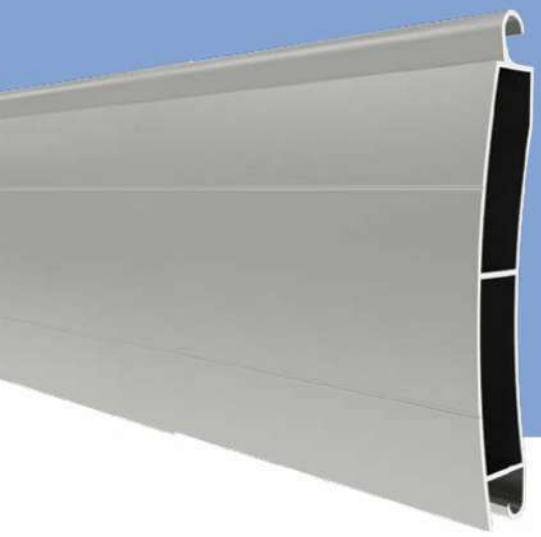


SP.040

Dikmeli U Başları
Entry Guides



EG.015



SE-62

62,5 mm Profil / 62,5 mm Profile

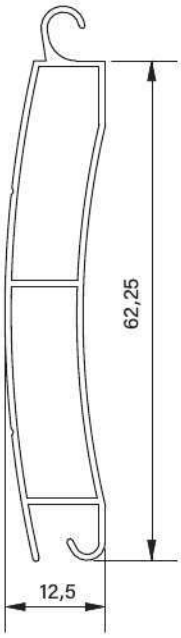
SE.062.XX.EXT

Alüminyum ekstrüzyon panjur profili, havalandırma deliksiz (AWH)
Aluminium extruded roller shutter profile, non perforated (AWH)



Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**12,5 mm**
Kapama yüzeyi / Surface area	**62,5 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~5,55 kg**
Maksimum kullanım alanı / Max. usage sizes	**18 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**4500 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**4000 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**16 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm**



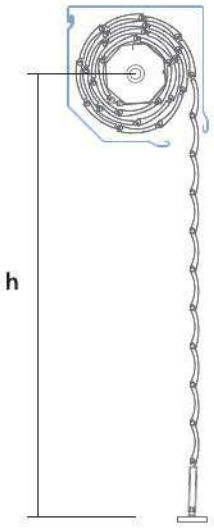
Ambalaj / Packaging

1 Paket/Pack **= 10 Adet**/Pieces **x 6,50 m= 65 m**

en x yükseklik x uzunluk / width x height x length **= 140 x 70 x 6500 mm**

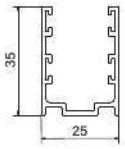
SE-62 Sarım Tablosu / SE-62 Roll Diameters

h	**Boru Çapı** / Tube Diameter		
	Ø40	Ø60	Ø60 + Bilezikli Kilit
1,00	-	18,5	19,5
1,25	-	19,5	20,5
1,50	-	20,0	21,0
1,75	-	21,0	22,0
2,0	-	22,0	23,0
2,25	-	23,0	24,0
2,50	-	23,5	24,5
2,75	-	24,5	25,5
3,0	-	25,0	26,0
3,25	-	26,0	27,0
3,50	-	26,5	27,5

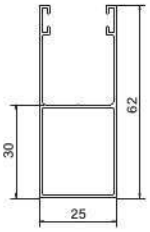


Uyumlu Ürünler / Compatible Products

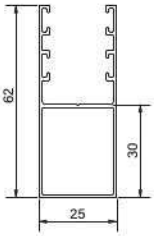
Dikmeli U Profiller/ Guide Channels



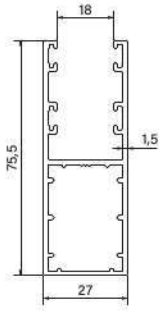
GC.433



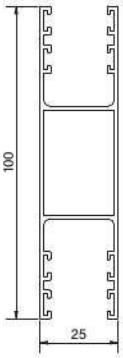
GC.307



GC.407

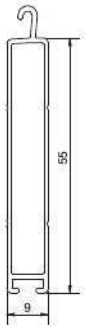


GC.612

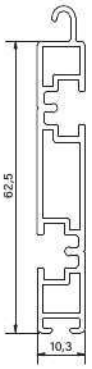


GC.453

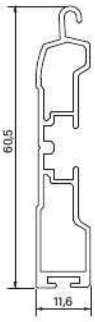
Alt Parça Profilleri / End Slats



ES.361



ES.440



ES.285

Çelik Askılar / Security Springs



SS.170.SCR



SS.170.INS

Kilitler / Security Locks



LO.000.BLT



LO.003.STA

Kıl Fitil / Insert



GC.055

Tapa / Caps



CA.062

Alt Parça Fitili
Rubber Hose Insert



ES.NAP

Stoper / Stopper

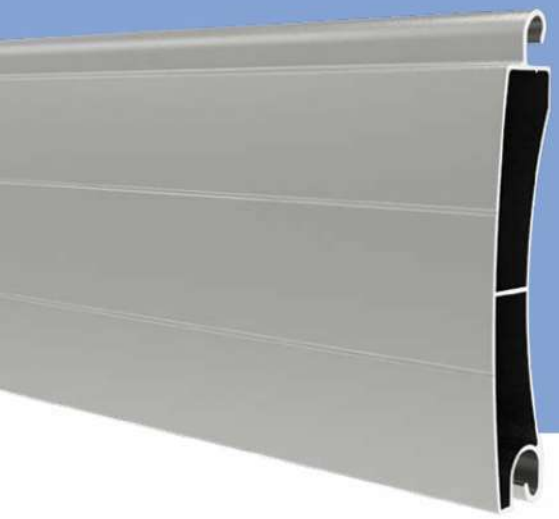


SP.040

Dikmeli U Başları
Entry Guides



EG.015



SE-77

77 mm Profil / 77 mm Profile

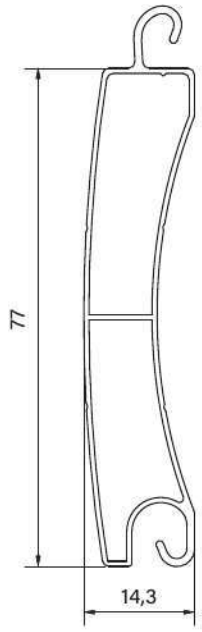
SE.077.XX.EXT

Alüminyum ekstrüzyon kepenk profili, havalandırma deliksiz (AWH)
Aluminium extruded rolling door profile, non perforated (AWH)

Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**14,3 mm**
Kapama yüzeyi / Surface area	**77 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~7 kg**
Maksimum kullanım alanı / Max. usage sizes	**25 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**7000 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**5000 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**12,99 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm***
Uyumlu profil / Compatible profiles	**SE.078.EXT / SE.078.MXT**

***Siparişe göre özel ölçülerde üretim yapılabilir** / *Customized size can be produced according to order.



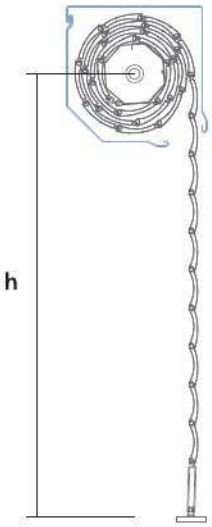
Ambalaj / Packaging

1 Paket/Pack **= 5 Adet**/Pieces **x 6.50 m= 32,5 m**

en x yükseklik x uzunluk / width x height x length **= 90 x 85 x 6500 mm**

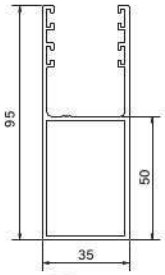
SE-77 Sarım Tablosu / SE-77 Roll Diameters

h	Boru Çapı / Tube Diameter		
	Ø70	Ø102	Ø114 - Ø159
2,50	26,0	27,0	28,0
2,75	27,5	27,0	29,0
3,0	28,0	29,5	29,0
3,25	29,6	30,0	30,5
3,5	30,5	30,5	31,0
3,75	31,0	32,0	32,0
4,0	32,5	32,0	32,7
4,25	33,0	33,5	33,5
4,5	34,0	33,5	34,0
4,75	34,5	35,5	35,5
5,0	35,5	36,0	36,0

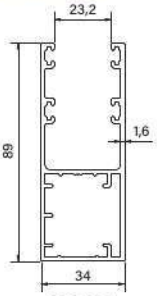


Uyumlu Ürünler / Compatible Products

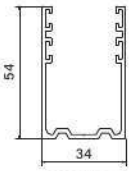
Dikmeli U Profiller/ Guide Channels



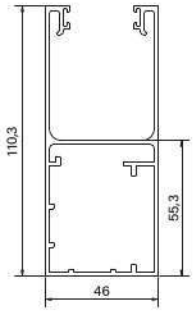
GC.487



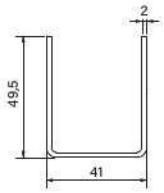
GC.611



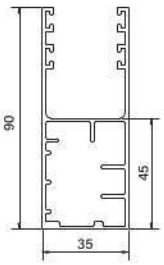
GC.418



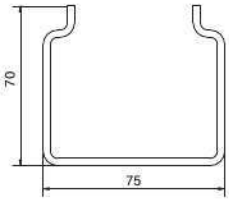
GC.143



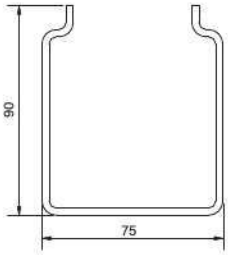
GC.143.DSP
for GC.143



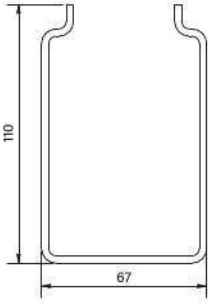
GC.362



SET.075.DU

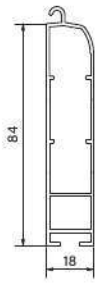


SET.090.DU

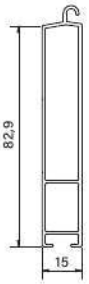


SET.120.DU

Alt Parça Profilleri / End Slats



ES.499



ES.425

Çelik Askılar
Security Springs


SS.190.INS


SS.190.SCR

Kilitler / Security Locks


SKK.017

Kıl Fitil / Insert


GC.080


GC.1800


ULF.LST

Tapa / Caps


CA.077.SE

Alt Parça Fitili
Rubber Hose Insert

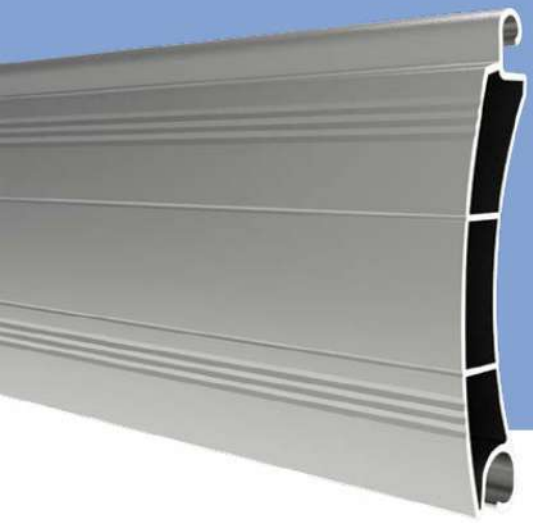

ES.GAP

Dikmeli U Başları
Entry Guides


EG.00.ROL


EG.01.ROL


EG.SKU



SE-100

96 mm Profil / 96 mm Profile

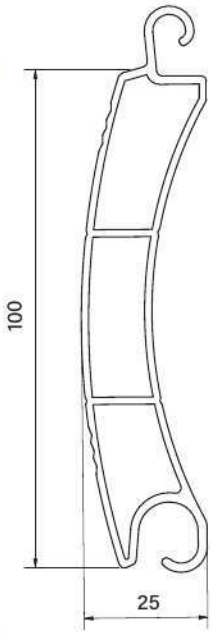
SE.100.XX.EXT

Alüminyum ekstrüzyon kepenk profili, havalandırma deliksiz (AWH)
Aluminium extruded rolling door profile, non perforated (AWH)

Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**25 mm**
Kapama yüzeyi / Surface area	**96 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~11,754 kg**
Maksimum kullanım alanı / Max. usage sizes	**40 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**8500 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**6000 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**10,416 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm***
Uyumlu profil / Compatible profiles	**SE.101.EXP / SE.101.MXP**

***Siparişe göre özel ölçülerde üretim yapılabilir** / *Customized size can be produced according to order.



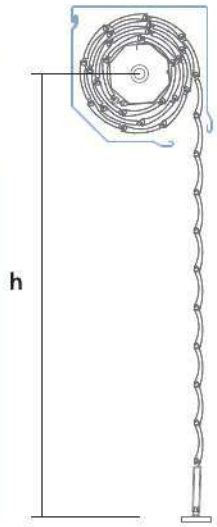
Ambalaj / Packaging

1 Paket/Pack **= 5 Adet**/Pieces **x 6.50 m= 32,5 m**

en x yükseklik x uzunluk / width x height x length **= 110 x 75 x 6500 mm**

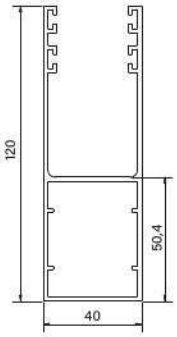
SE-100 Sarım Tablosu / SE-100 Roll Diameters

h	**Boru Çapı** / Tube Diameter
	Ø102
3,5	31,0
3,75	32,5
4,0	33,0
4,25	34,0
4,5	34,5
4,75	35,5
5,0	36,0
5,25	37,0
5,5	37,5
5,75	38,5
6,0	39,0

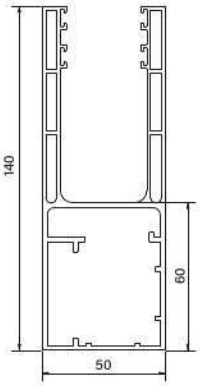


Uyumlu Ürünler / Compatible Products

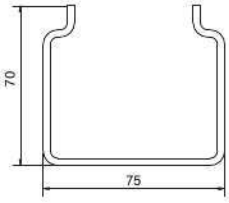
Dikmeli U Profiller/ Guide Channels



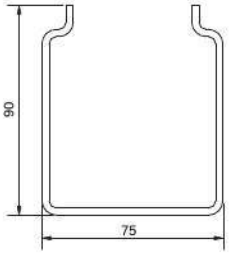
GC.438



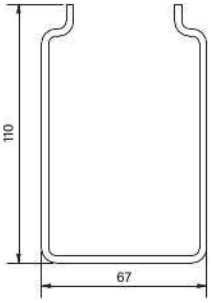
GC.482



SET.075.DU

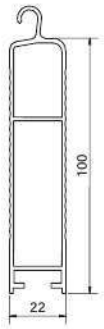


SET.090.DU



SET.120.DU

Alt Parça Profilleri / End Slats



ES.133

Çelik Askılar
Security Springs



SS.150.SCR

Kilitler / Security Locks



SKK.017

Kıl Fitil / Insert



GC.080



GC.1800



ULF.LST

Tapa / Caps



CA.100

Alt Parça Fitili
Rubber Hose Insert

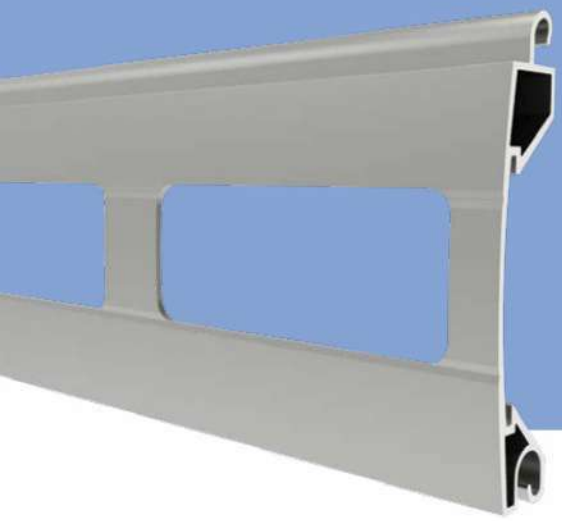


ALF.000

Dikmeli U Başları
Entry Guides



EG.02.ROL



SE-78 EXT

78 mm Profil / 78 mm Profile

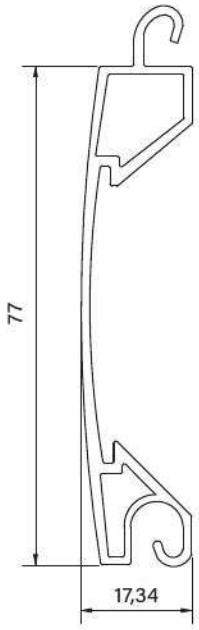
SE.078.XX.EXT
Alüminyum ekstrüzyon pencereli profil
(SE-77 profil uyumlu) havalandırma deliksiz (AWH)
Aluminium extruded rolling door
(compatible with SE-77) window perforated type (AWH)



Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**17,34 mm**
Kapama yüzeyi / Surface area	**78 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~6,35 kg**
Maksimum kullanım alanı / Max. usage sizes	**20 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**5000 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**5000 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**12,99 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm***
Uyumlu polikarbon cam / Compatible polycarbonate glass	**CA.WIN.02.GLA**
Uyumlu profil / Compatible profiles	**SE.077**

***Siparişe göre özel ölçülerde üretim yapılabilir** / *Customized size can be produced according to order.



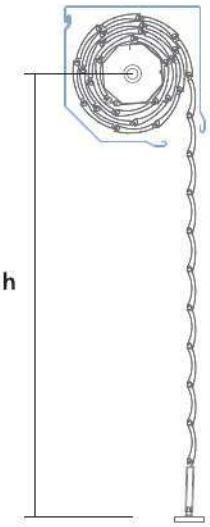
Ambalaj / Packaging

1 Paket/Pack **= 5 Adet**/Pieces **x 6.50 m= 32,5 m**

en x yükseklik x uzunluk / width x height x length **= 85 x 80 x 6500 mm**

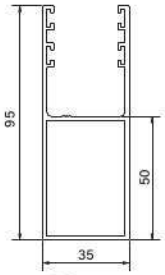
SE-78 EXT Sarım Tablosu / SE-78 EXT Roll Diameters

h	**Boru Çapı** / Tube Diameter		
	Ø70	Ø102	Ø114 - Ø159
2,50	27,0	27,5	28,0
2,75	28,5	28,5	28,5
3,0	31,0	31,0	30,5
3,25	31,5	31,5	31,0
3,5	32,5	32,5	32,0
3,75	33,5	33,0	32,5
4,0	34,0	34,0	34,5
4,25	35,0	35,5	35,5
4,5	36,0	36,0	36,5
4,75	37,0	37,0	37,0
5,0	37,5	37,5	37,5

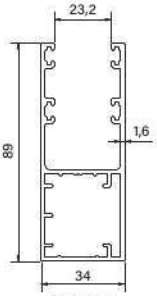


Uyumlu Ürünler / Compatible Products

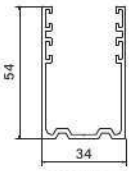
Dikmeli U Profiller/ Guide Channels



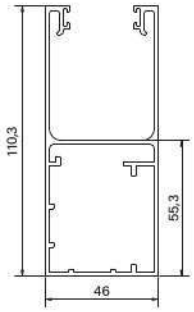
GC.487



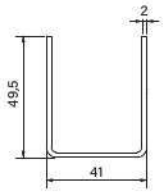
GC.611



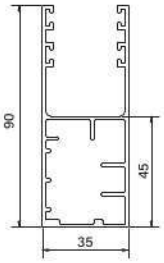
GC.418



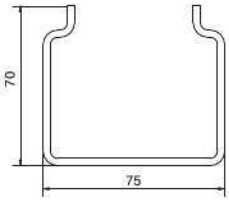
GC.143



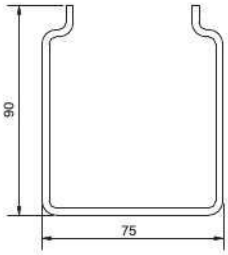
GC.143.DSP
for GC.143



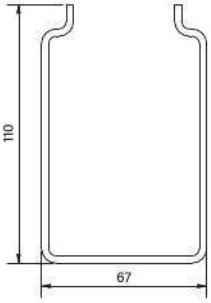
GC.362



SET.075.DU

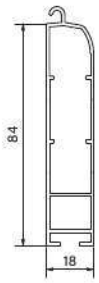


SET.090.DU

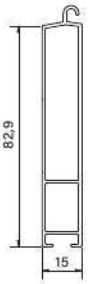


SET.120.DU

Alt Parça Profilleri / End Slats



ES.499



ES.425

Çelik Askılar
Security Springs


SS.190.INS


SS.190.SCR

Kilitler / Security Locks


SKK.017

Kıl Fitil / Insert


GC.080


GC.1800


ULF.LST

Tapa / Caps


CA.078

Alt Parça Fitili
Rubber Hose Insert

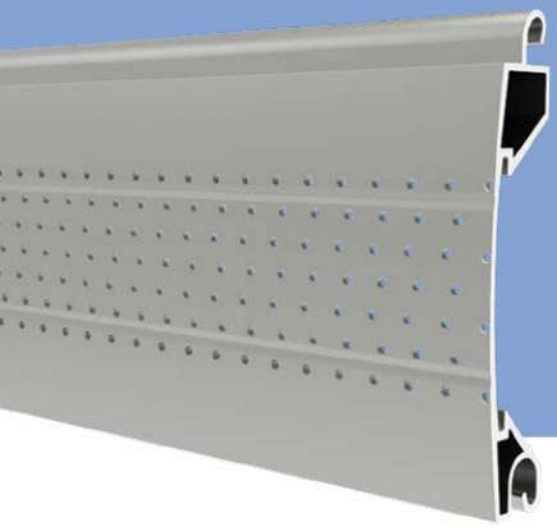

ES.GAP

Dikmeli U Başları
Entry Guides


EG.00.ROL


EG.01.ROL


EG.SKU



SE-78 MXT

78 mm Profil / 78 mm Profile

SE.078.XX.MXT

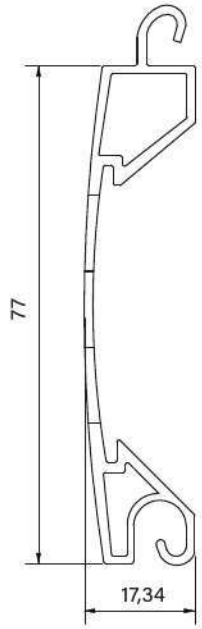
Alüminyum ekstrüzyon mikro delikli profil
(SE-77 profil uyumlu) havalandırma deliksiz (AWH)
Aluminium extruded rolling door
(compatible with SE-77) micro perforated type (AWH)



Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**17,34 mm**
Kapama yüzeyi / Surface area	**78 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~7,20 kg**
Maksimum kullanım alanı / Max. usage sizes	**20 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**5000 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**5000 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**12,99 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm***
Uyumlu polikarbon cam / Compatible polycarbonate glass	**CA.WIN.02.GLA**
Uyumlu profil / Compatible profiles	**SE.077**

***Siparişe göre özel ölçülerde üretim yapılabilir** / *Customized size can be produced according to order.



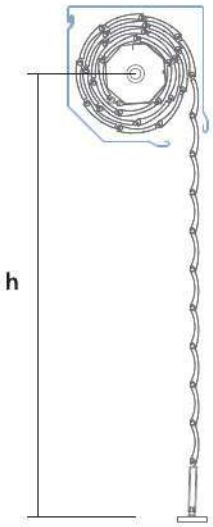
Ambalaj / Packaging

1 Paket/Pack **= 5 Adet**/Pieces **x 6.50 m= 32,5 m**

en x yükseklik x uzunluk / width x height x length **= 85 x 80 x 6500 mm**

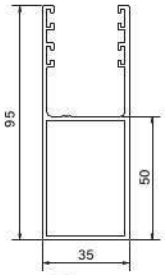
SE-78 MXT Sarım Tablosu / SE-78 MXT Roll Diameters

h	**Boru Çapı** / Tube Diameter		
	Ø70	Ø102	Ø114 - Ø159
2,50	**27,0**	**27,5**	**28,0**
2,75	**28,5**	**28,5**	**28,5**
3,0	**31,0**	**31,0**	**30,5**
3,25	**31,5**	**31,5**	**31,0**
3,5	**32,5**	**32,5**	**32,0**
3,75	**33,5**	**33,0**	**32,5**
4,0	**34,0**	**34,0**	**34,5**
4,25	**35,0**	**35,5**	**35,5**
4,5	**36,0**	**36,0**	**36,5**
4,75	**37,0**	**37,0**	**37,0**
5,0	**37,5**	**37,5**	**37,5**

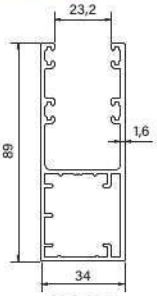


Uyumlu Ürünler / Compatible Products

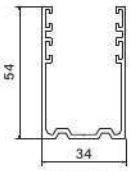
Dikmeli U Profiller/ Guide Channels



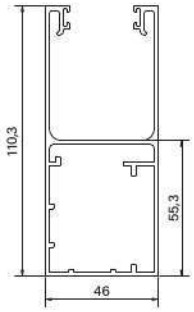
GC.487



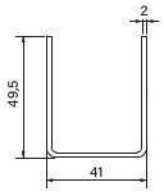
GC.611



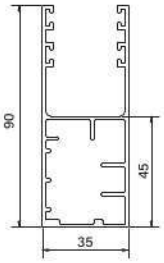
GC.418



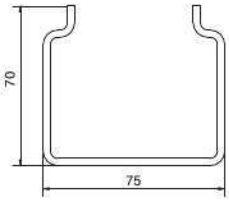
GC.143



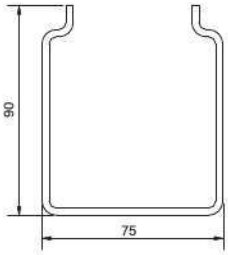
GC.143.DSP
for GC.143



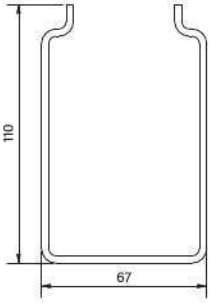
GC.362



SET.075.DU

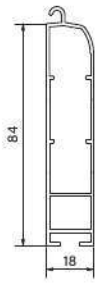


SET.090.DU

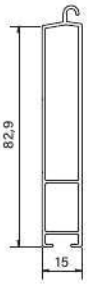


SET.120.DU

Alt Parça Profilleri / End Slats



ES.499



ES.425

Çelik Askılar
Security Springs


SS.190.INS


SS.190.SCR

Kilitler / Security Locks


SKK.017

Kıl Fitil / Insert


GC.080


GC.1800


ULF.LST

Tapa / Caps


CA.078

Alt Parça Fitili
Rubber Hose Insert

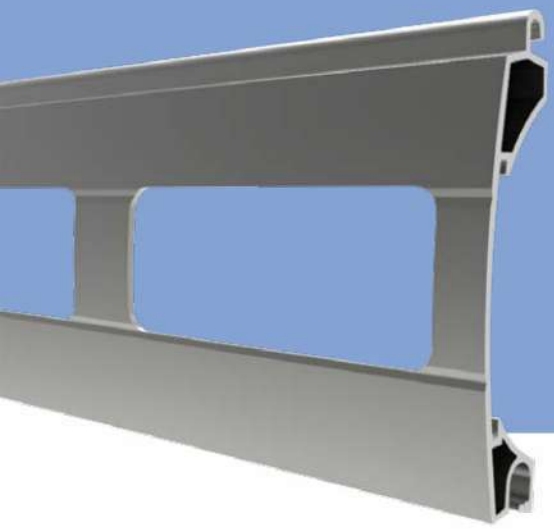

ES.GAP

Dikmeli U Başları
Entry Guides


EG.00.ROL


EG.01.ROL


EG.SKU



SE-78 EXP

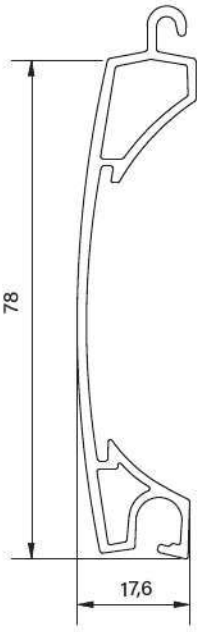
78 mm Profil / 78 mm Profile

SE.078.XX.EXP
Alüminyum ekstrüzyon mikro delikli profil
(SE-77 profil uyumlu) havalandırma deliksiz (AWH)
Aluminium extruded rolling door
(compatible with SE-77) micro perforated type (AWH)

Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**17,6 mm**
Kapama yüzeyi / Surface area	**78 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~7,20 kg**
Maksimum kullanım alanı / Max. usage sizes	**20 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**5000 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**5000 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**12,99 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm***
Uyumlu polikarbon cam / Compatible polycarbonate glass	**CA.WIN.02.GLA**
Uyumlu profil / Compatible profiles	**SL.077 / ST.077**

***Siparişe göre özel ölçülerde üretim yapılabilir** / *Customized size can be produced according to order.

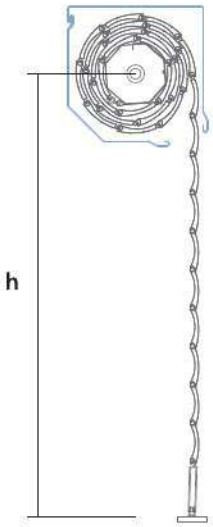


Ambalaj / Packaging

1 Paket/Pack **= 5 Adet**/Pieces **x 6.50 m= 32,5 m**
en x yükseklik x uzunluk / width x height x length **= 85 x 80 x 6500 mm**

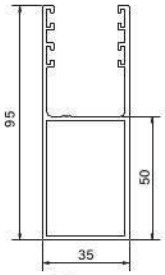
SE-78 EXP Sarım Tablosu / SE-78 EXP Roll Diameters

h	**Boru Çapı** / Tube Diameter		
	Ø70	Ø102	Ø114 - Ø159
2,50	27,0	27,5	28,0
2,75	28,5	28,5	28,5
3,0	31,0	31,0	30,5
3,25	31,5	31,5	31,0
3,5	32,5	32,5	32,0
3,75	33,5	33,0	32,5
4,0	34,0	34,0	34,5
4,25	35,0	35,5	35,5
4,5	36,0	36,0	36,5
4,75	37,0	37,0	37,0
5,0	37,5	37,5	37,5

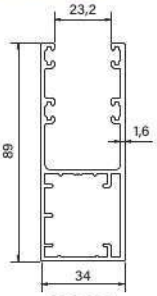


Uyumlu Ürünler / Compatible Products

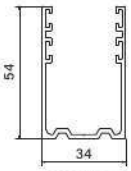
Dikmeli U Profiller/ Guide Channels



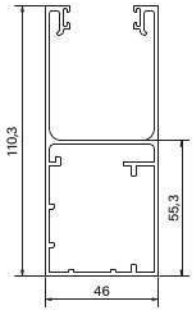
GC.487



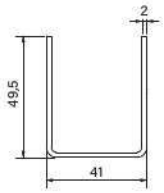
GC.611



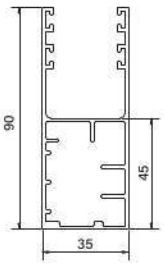
GC.418



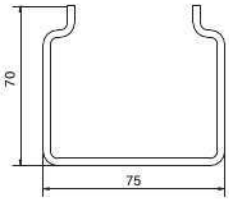
GC.143



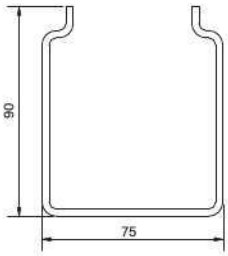
GC.143.DSP
for GC.143



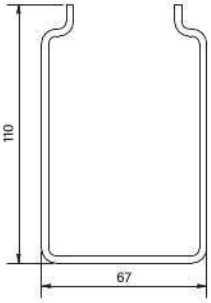
GC.362



SET.075.DU

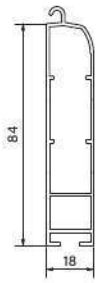


SET.090.DU

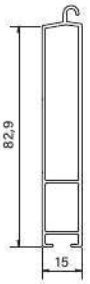


SET.120.DU

Alt Parça Profilleri / End Slats



ES.499



ES.425

Çelik Askılar
Security Springs


SS.190.INS


SS.190.SCR

Kilitler / Security Locks


SKK.017

Kıl Fitil / Insert


GC.080


GC.1800


ULF.LST

Tapa / Caps


CA.078

Alt Parça Fitili
Rubber Hose Insert

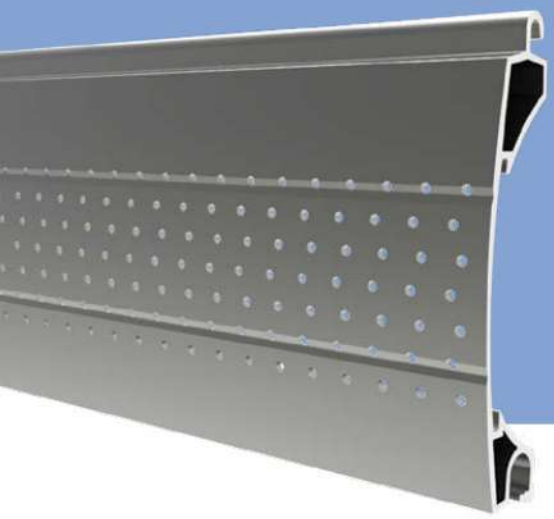

ES.GAP

Dikmeli U Başları
Entry Guides


EG.00.ROL


EG.01.ROL


EG.SKU



SE-78 MXP

78 mm Profil / 78 mm Profile

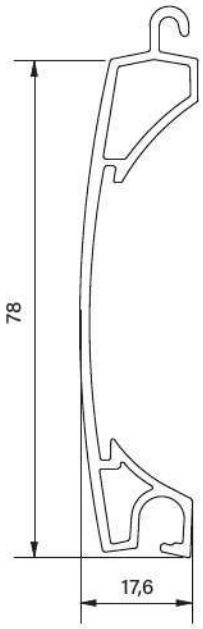
SE.078.XX.MXP

Alüminyum ekstrüzyon mikro delikli profil
(SL-77/ST-77 profil uyumlu) havalandırma deliksiz (AWH)
Aluminium extruded rolling door profile
(compatible with **SL-77/ST-77**) micro perforated type (AWH)

Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**17,6 mm**
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Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**5000 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**12,99 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm***
Uyumlu polikarbon cam / Compatible polycarbonate glass	**CA.WIN.02.GLA**
Uyumlu profil / Compatible profiles	**SL.077 / ST.077**

***Siparişe göre özel ölçülerde üretim yapılabilir** / *Customized size can be produced according to order.



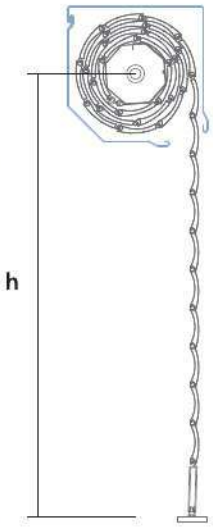
Ambalaj / Packaging

1 Paket/Pack **= 5 Adet**/Pieces **x 6.50 m= 32,5 m**

en x yükseklik x uzunluk / width x height x length **= 85 x 80 x 6500 mm**

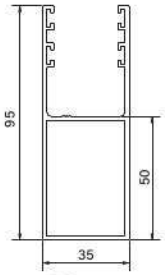
SE-78 MXP Sarım Tablosu / SE-78 MXP Roll Diameters

h	**Boru Çapı** / Tube Diameter		
	Ø70	Ø102	Ø114 - Ø159
2,50	27,0	27,5	28,0
2,75	28,5	28,5	28,5
3,0	31,0	31,0	30,5
3,25	31,5	31,5	31,0
3,5	32,5	32,5	32,0
3,75	33,5	33,0	32,5
4,0	34,0	34,0	34,5
4,25	35,0	35,5	35,5
4,5	36,0	36,0	36,5
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5,0	37,5	37,5	37,5

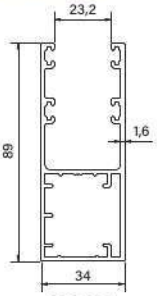


Uyumlu Ürünler / Compatible Products

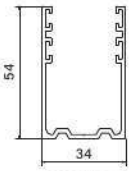
Dikmeli U Profiller/ Guide Channels



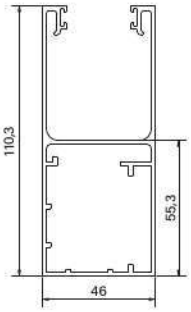
GC.487



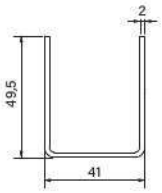
GC.611



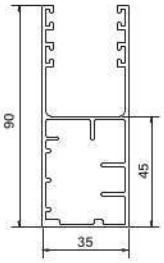
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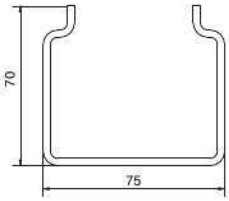
GC.143



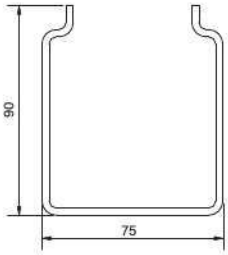
GC.143.DSP
for GC.143



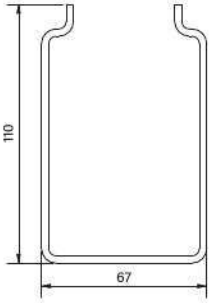
GC.362



SET.075.DU

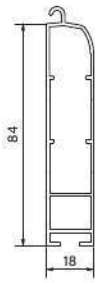


SET.090.DU

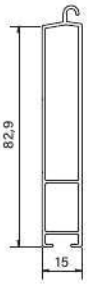


SET.120.DU

Alt Parça Profilleri / End Slats



ES.499



ES.425

Çelik Askılar
Security Springs


SS.190.INS


SS.190.SCR

Kilitler / Security Locks


SKK.017

Kıl Fitil / Insert


GC.080


GC.1800


ULF.LST

Tapa / Caps


CA.078

Alt Parça Fitili
Rubber Hose Insert

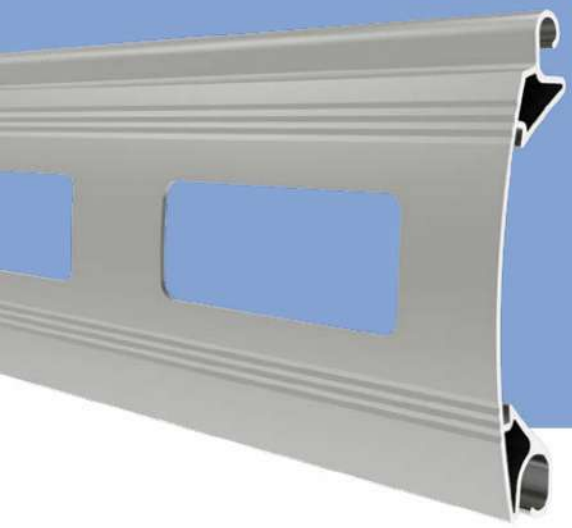

ES.GAP

Dikmeli U Başları
Entry Guides


EG.00.ROL


EG.01.ROL


EG.SKU



SE-101 EXP

96 mm Profil / 96 mm Profile

SE.101.XX.EXP

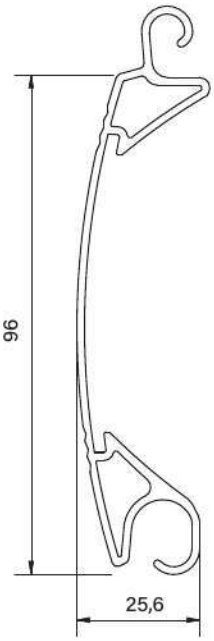
Alüminyum ekstrüzyon pencereli profil
(SE-100/ST-100/SL-100 profil uyumlu) havalandırma deliksiz (AWH)
Aluminium extruded rolling door profile
(compatible with **SE-100/ST-100/SL-100)** window perforated type (AWH)



Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**25,6 mm**
Kapama yüzeyi / Surface area	**96 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~9,37 kg**
Maksimum kullanım alanı / Max. usage sizes	**25 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**6000 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**4500 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**10,41 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm***
Uyumlu polikarbon cam / Compatible polycarbonate glass	**CA.WIN.04.GLA**
Uyumlu profil / Compatible profiles	**SL-100 / ST-100 / SE-100**

***Siparişe göre özel ölçülerde üretim yapılabilir** / *Customized size can be produced according to order.



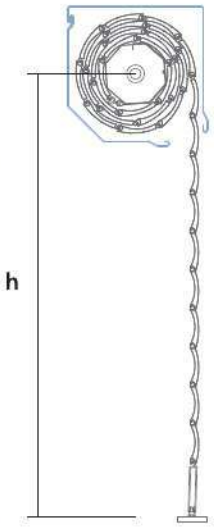
Ambalaj / Packaging

1 Paket/Pack **= 5 Adet**/Pieces **x 6.50 m= 32,5 m**

en x yükseklik x uzunluk / width x height x length **= 110 x 75 x 6500 mm**

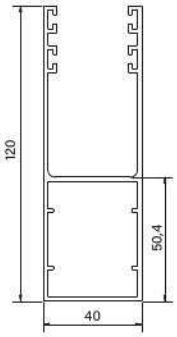
SE-101 EXP Sarım Tablosu / SE-101 EXP Roll Diameters

h	**Boru Çapı** / Tube Diameter		
	Ø102	Ø114	Ø139 - Ø159
2,50	29,0	29,0	32,0
2,75	31,0	31,0	33,0
3,0	32,0	32,0	34,0
3,25	34,0	34,0	35,0
3,5	34,0	34,0	36,0
3,75	36,0	36,0	36,0
4,0	37,0	37,0	37,0
4,25	37,0	37,0	39,0
4,5	38,0	38,0	39,0
4,75	38,0	38,0	39,0
5,0	39,0	39,0	41,0

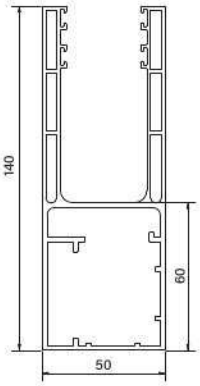


Uyumlu Ürünler / Compatible Products

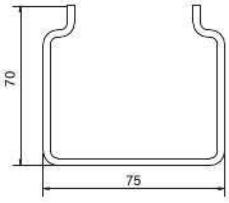
Dikmeli U Profiller/ Guide Channels



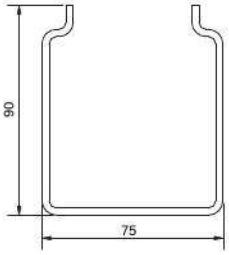
GC.438



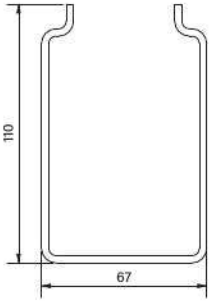
GC.482



SET.075.DU

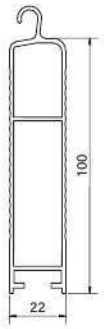


SET.090.DU



SET.120.DU

Alt Parça Profilleri / End Slats



ES.133

Çelik Askılar
Security Springs



SS.150.SCR

Kilitler / Security Locks



SKK.017

Kıl Fitil / Insert



GC.080



GC.1800



ULF.LST

Tapa / Caps



CA.101

Alt Parça Fitili
Rubber Hose Insert

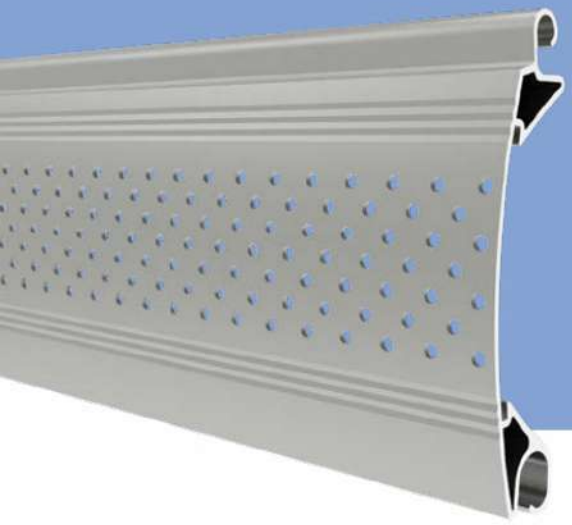


ALF.000

Dikmeli U Başları
Entry Guides



EG.02.ROL



SE-101 MXP

96 mm Profil / 96 mm Profile

SE.101.XX.MXP

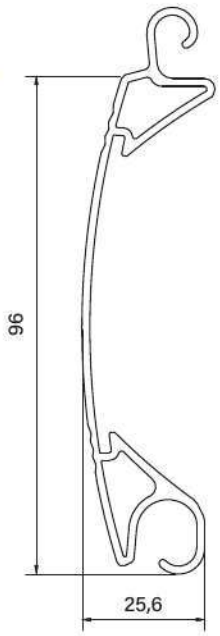
Alüminyum ekstrüzyon mikro delikli profil
(SE-100/ST-100/SL-100 profil uyumlu) havalandırma deliksiz (AWH)
Aluminium extruded rolling door profile
(compatible with SE-100/ST-100/SL-100) micro perforated type (AWH)



Ürün Özellikleri / Product Description

Profil kalınlık / Profile thickness	**25,6 mm**
Kapama yüzeyi / Surface area	**96 mm**
Ağırlık (m²/kg) / Weight (m²/kg)	**~9,41 kg**
Maksimum kullanım alanı / Max. usage sizes	**25 m²**
Tavsiye edilen maksimum en / Max. usage sizes (L)	**6000 mm**
Tavsiye edilen maksimum yükseklik / Max. usage sizes (h)	**4500 mm**
1 m yükseklikteki profil adeti / Number of slats on 1 m height	**10,41 (Adet/Pieces)**
Standart üretim uzunluğu / Standard manufacturing length	**6500 mm***
Uyumlu polikarbon cam / Compatible polycarbonate glass	**CA.WIN.04.GLA**
Uyumlu profil / Compatible profiles	**SL-100 / ST-100 / SE-100**

***Siparişe göre özel ölçülerde üretim yapılabilir** / *Customized size can be produced according to order.



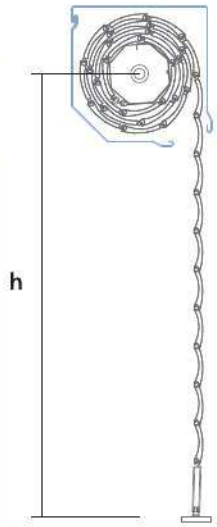
Ambalaj / Packaging

1 Paket/Pack **= 5 Adet**/Pieces **x 6.50 m= 32,5 m**

en x yükseklik x uzunluk / width x height x length **= 110 x 75 x 6500 mm**

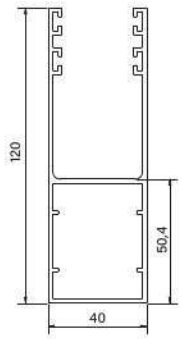
SE-101 MXP Sarım Tablosu / SE-101 MXP Roll Diameters

h	Boru Çapı / Tube Diameter		
	Ø102	Ø114	Ø139 - Ø159
2,50	29,0	29,0	32,0
2,75	31,0	31,0	33,0
3,0	32,0	32,0	34,0
3,25	34,0	34,0	35,0
3,5	34,0	34,0	36,0
3,75	36,0	36,0	36,0
4,0	37,0	37,0	37,0
4,25	37,0	37,0	39,0
4,5	38,0	38,0	39,0
4,75	38,0	38,0	39,0
5,0	39,0	39,0	41,0

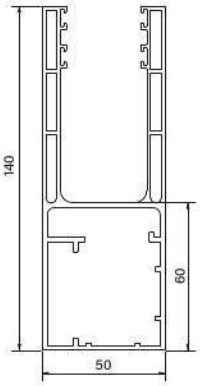


Uyumlu Ürünler / Compatible Products

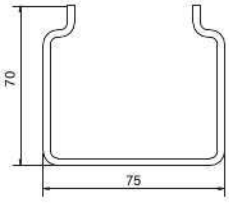
Dikmeli U Profiller/ Guide Channels



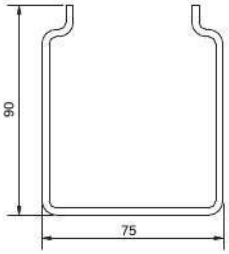
GC.438



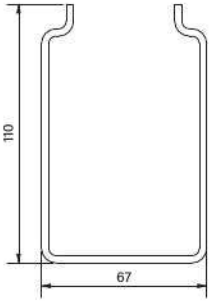
GC.482



SET.075.DU



SET.090.DU



SET.120.DU

Kıl Fitil / Insert



GC.080



GC.1800



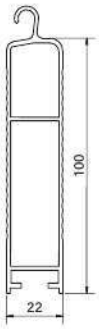
ULF.LST

Tapa / Caps



CA.101

Alt Parça Profilleri / End Slats



ES.133

Alt Parça Fitili
Rubber Hose Insert



ALF.000

Dikmeli U Başları
Entry Guides



EG.02.ROL

Çelik Askılar
Security Springs



SS.150.SCR

Kilitler / Security Locks



SKK.017

RENK KARTELASI

Lamel Profilleri Renk Kartelası

Poliüretan dolgulu alüminyum ve çelik lameller için standart renk seçenekleri.

Kod	Renk	SL-39	SL-41	SL-44	SL-45	SL-55	SL-56	ST-55
01	Beyaz	✓	✓	✓	✓	✓	✓	✓
02	Açık Gri	✓	✓	✓	✓	✓	✓	
03	Kahverengi	✓	✓	✓	✓	✓	✓	✓
04	Metalik Gri	✓	✓	✓	✓	✓	✓	✓
05	Açık Ahşap						✓	
06	Koyu Ahşap	✓	✓	✓	✓	✓	✓	
07	Metalik Bronz	✓	✓	✓	✓	✓	✓	
08	Krem	✓	✓	✓	✓	✓	✓	✓
09	Koyu Bej	✓	✓	✓	✓	✓	✓	
10	Maun	✓				✓	✓	
11	Açık Bej	✓	✓	✓	✓	✓	✓	
12	Yeşil	✓	✓	✓	✓	✓	✓	
13	Kül Siyah	✓	✓	✓	✓	✓	✓	
14	Çikolata Kahve	✓						
15	Kirli Beyaz	✓	✓	✓	✓	✓	✓	
17	Altın Meşe	✓	✓	✓	✓	✓	✓	
21	Mat Beyaz		✓	✓	✓	✓	✓	
22	Nussbaum Fındık	✓	✓	✓	✓	✓	✓	
24	Antrasit Gri	✓	✓	✓	✓	✓	✓	✓
25	Ceviz Ahşap	✓	✓	✓	✓	✓	✓	
26	Bazalt Gri						✓	
28	Toprak Gri	✓	✓	✓	✓	✓	✓	
29	Quartz Gri					✓		
30	Düz Maun	✓						
32	Vizon	✓	✓	✓	✓	✓	✓	
44	Gri Kahve	✓				✓	✓	
45	Simli Koyu Bej					✓	✓	
46	Kırçıllı Metalik Gri	✓	✓	✓	✓	✓	✓	
47	Metalik Açık Bronz (Şampanya)	✓	✓	✓	✓	✓	✓	
48	Açık Krem	✓	✓	✓	✓	✓	✓	✓
51	Altın Sarı	✓						
70	Enzian Mavi		✓	✓	✓			
71	Ege Mavisi		✓	✓	✓	✓		
72	Pastel Mavi		✓	✓	✓			

Ürün kodlarındaki "XX" renk kodunu ifade eder. Örnek: SL.039.XX.AHO

RENK KARTELASI

Ekstrüzyon Profiller Renk Kartelası

Ekstrüzyon alüminyum lameller için standart renkler ve RAL seçenekleri.

	Kod	Renk	SE-45	SE-58	SE-62
	00	Pres (Ham Alüminyum)	✓	✓	✓
	01	Beyaz	✓	✓	✓
	04	Metalik Gri	✓	✓	✓
	24	Antrasit Gri	✓	✓	✓
	32	Vizon	✓	✓	✓
RAL	RAL	RAL Renkleri	✓	✓	✓

Ürün kodlarındaki "XX" renk kodunu ifade eder. Örnek: SE.045.XX.EXT

RAL renkleri ile profil renkleri arasında ton farkı olabilir.

Renkler baskı ve ekran farklılıkları nedeniyle gerçek üründen farklı görünebilir.

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MÜHENDİSLİK
PANJUR ve KEPENK SİSTEMLERİ

İLETİŞİM

Projeniz İçin Bizimle İletişime Geçin

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TELEFON	0 (216) 311 20 76 0 (546) 227 03 74 (WhatsApp)
E-POSTA	info@rollsan.com.tr
WEB	rollsan.com.tr
INSTAGRAM	@rollsancomtr

Ürünlerin teknik özellikleri ve renkleri önceden haber verilmeksizin değiştirilebilir.