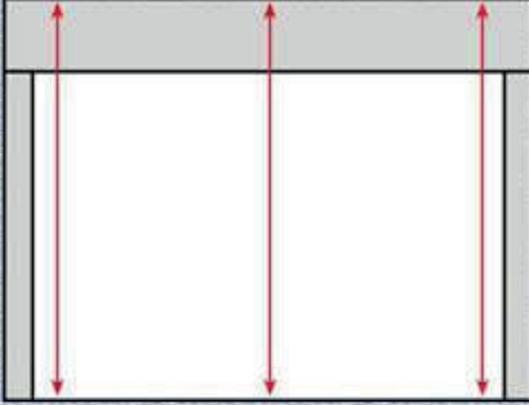


TEKNİK UYGULAMALAR TECHNICAL APPLICATIONS

DOĞRU ÖLÇÜ ALMA TAKING CORRECT MEASURES

- Uygun ölçme aleti kullanınız (Şerit metre, Lazer metre v.s.)
- Seçilen pozisyonda panjurun yerleştirildiğini varsayarak aşağıda anlatılan ve gösterilen şekilde ölçü alınız.
- Use suitable measuring tool (tape measure, laser meter etc.)
- Take measure as shown on the figures below by supposing that the rolling shutter had fixed at chosen position

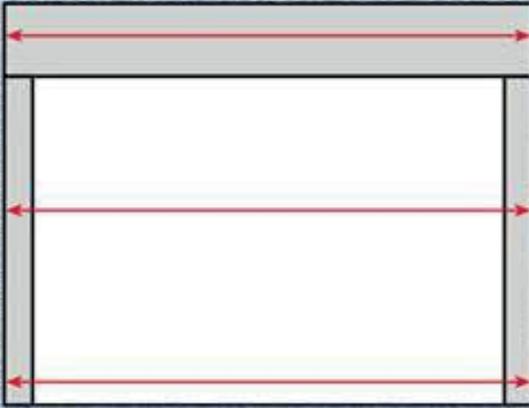


Yükseklik Ölçüsü Almak İçin;

- Şekildeki gibi en az 3 noktadan kutu dahil (sarım dahil) olarak ölçünüz.
- En kısa ölçüden 2-3 mm. düşünüz.
- Alınan ölçü kutu dahil (sarım dahil) ölçüdür.

For taking height measure:

- As shown on the figure take measure from at least 3 points box included (wraparound included)
- Reduce 2-3 mm. from the shortest size.
- Taken size is box included size (wraparound included)



Genişlik Ölçüsü Almak İçin;

- Şekildeki gibi en az 3 noktadan kutu dahil (sarım dahil) olarak ölçünüz.
- En kısa ölçüden 2-3 mm. düşünüz.
- Alınan ölçü dikmeli "U" dahil (sarım dahil) ölçüdür.

For taking width measure:

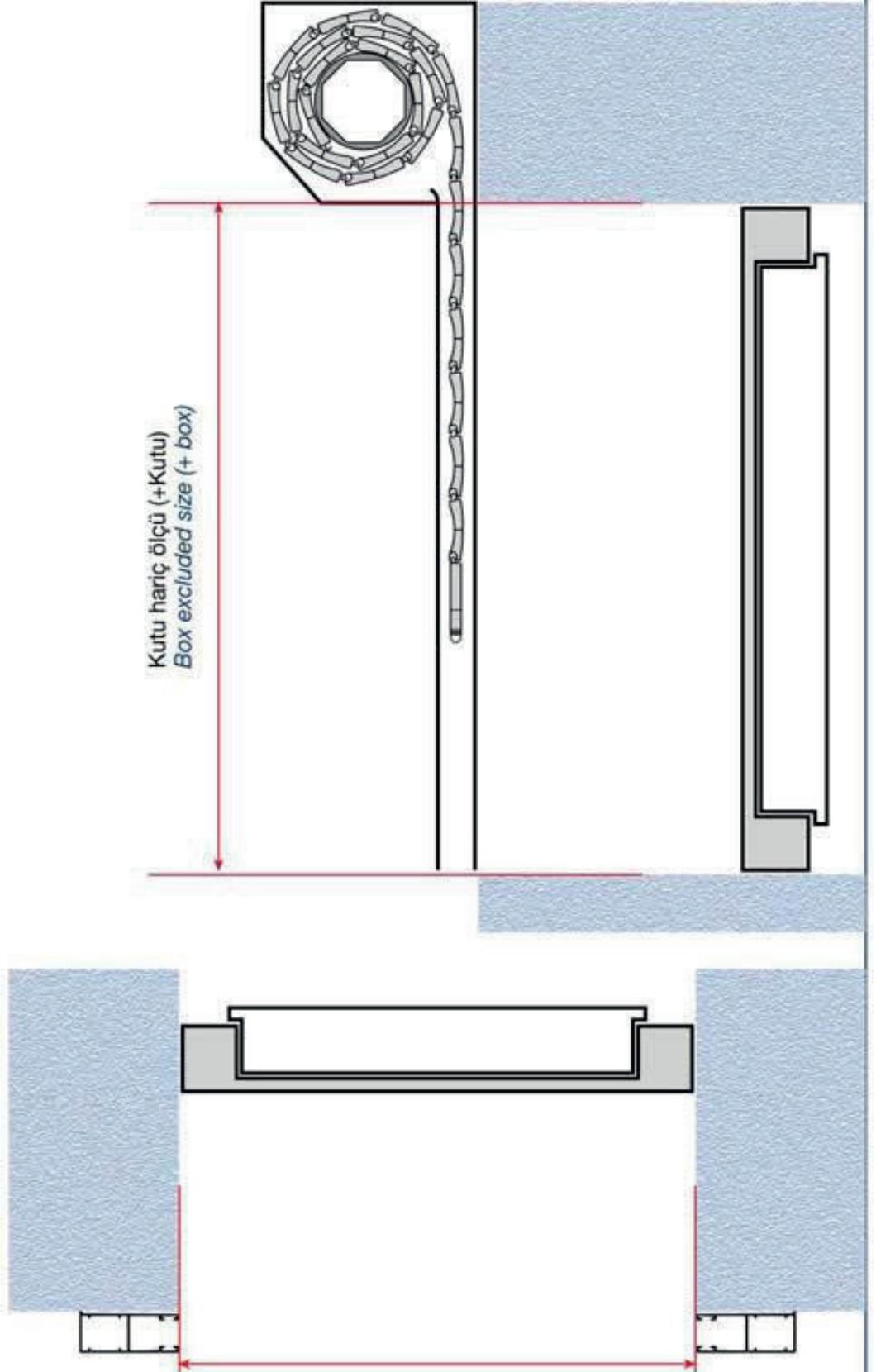
- As shown on the figure, take measure from at least 3 points box included (wraparound included)
- Reduce 2-3 mm. from the shortest size.
- Taken size is guide channel included size (wraparound included)

TEKNİK UYGULAMALAR TECHNICAL APPLICATIONS

PENCERE ÜSTÜ UYGULAMA VE ÖLÇÜLENDİRME ABOVE WINDOW APPLICATION AND MEASURING

Pencere üstü
Dışa sarım uygulama

*Above Window
wrapping out application*

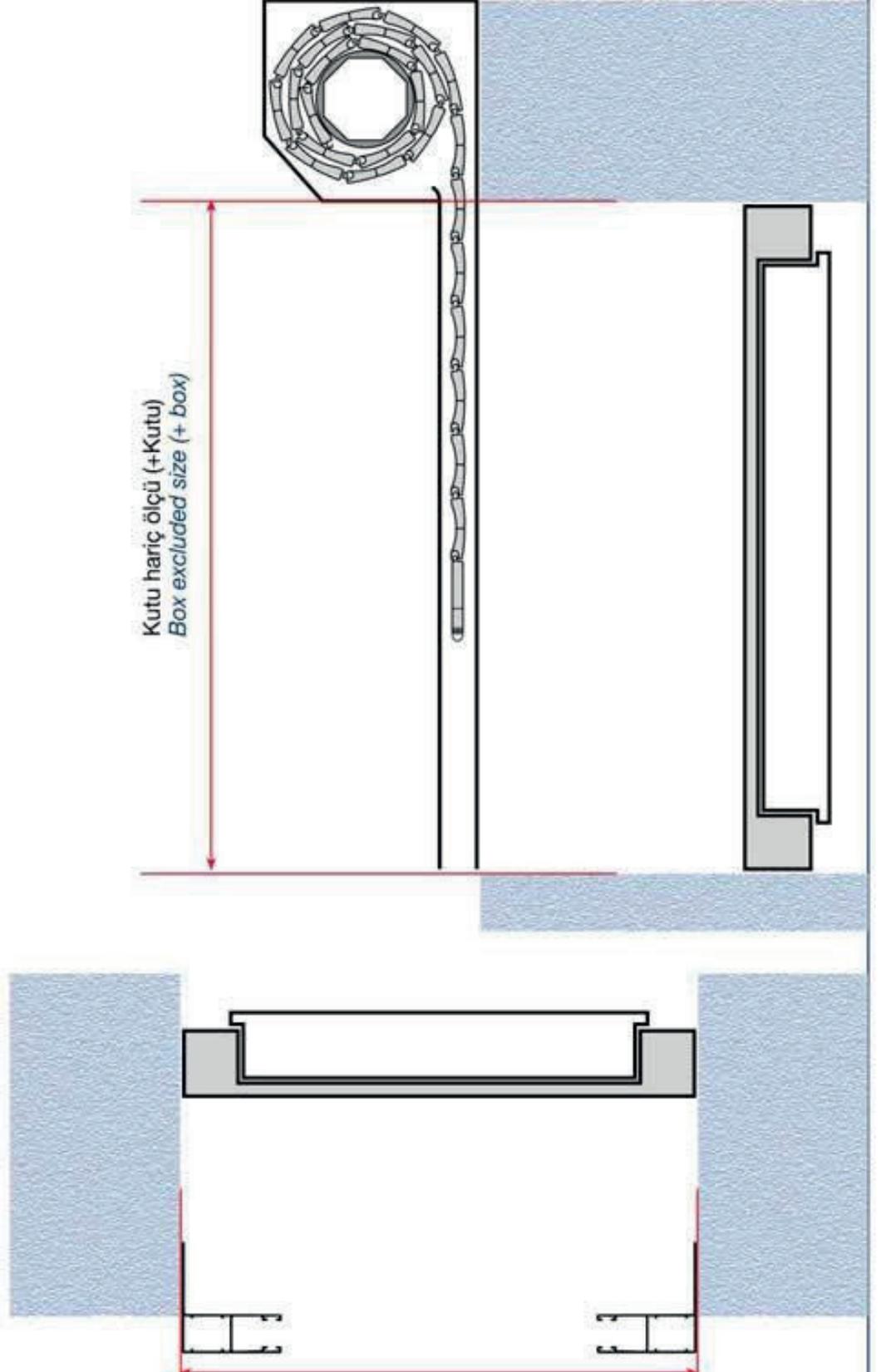


TEKNİK UYGULAMALAR TECHNICAL APPLICATIONS

PENCERE ÜSTÜ UYGULAMA VE ÖLÇÜLENDİRME ABOVE WINDOW APPLICATION AND MEASURING

Pencere üstü
Dışa sarım uygulama

*Above Window
wrapping out application*

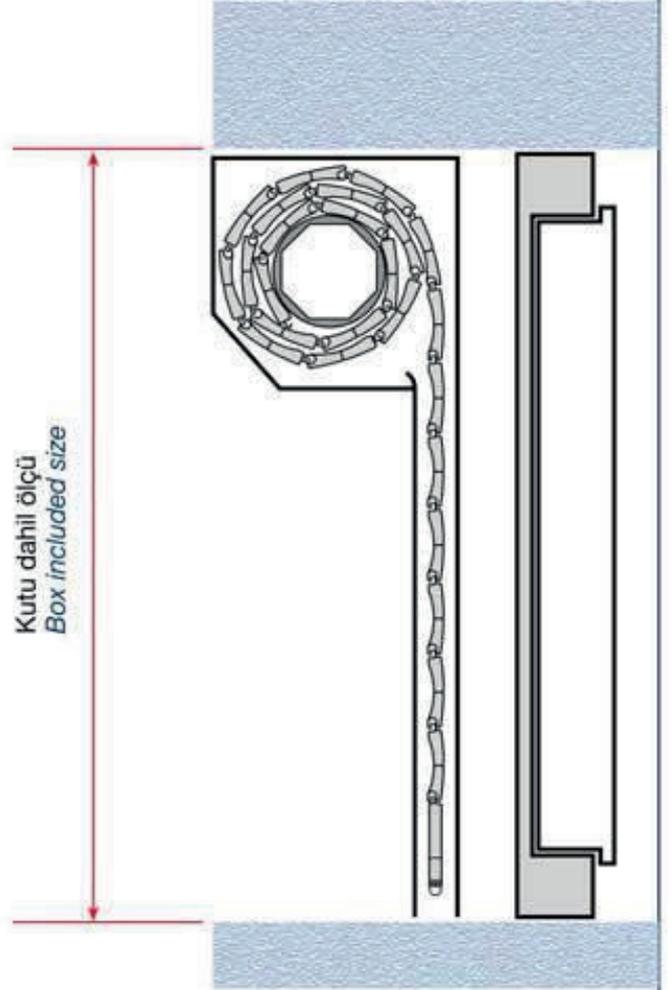


TEKNİK UYGULAMALAR TECHNICAL APPLICATIONS

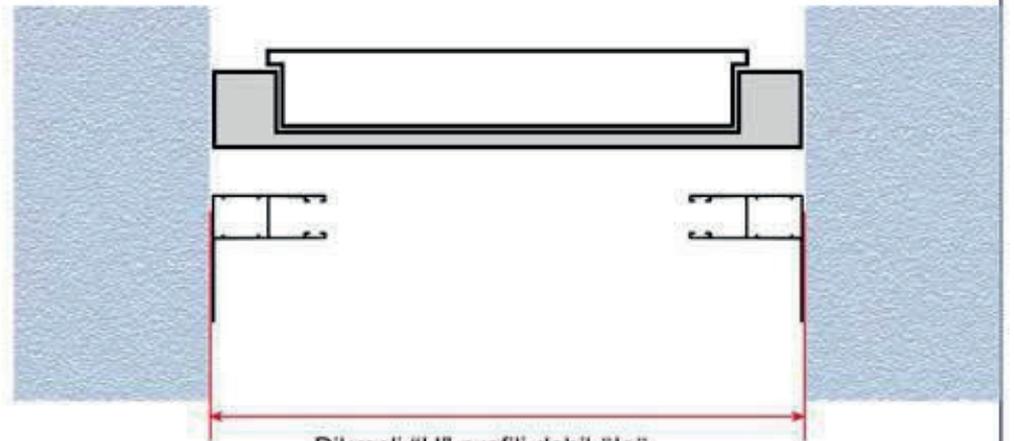
PENCERE İÇİ UYGULAMA VE ÖLÇÜLENDİRME INSIDE WINDOW APPLICATION AND MEASURING

Pencere içi
Dışa sarım uygulama

*Inside Window
wrapping out application*



Kutu dahil ölçü
Box included size



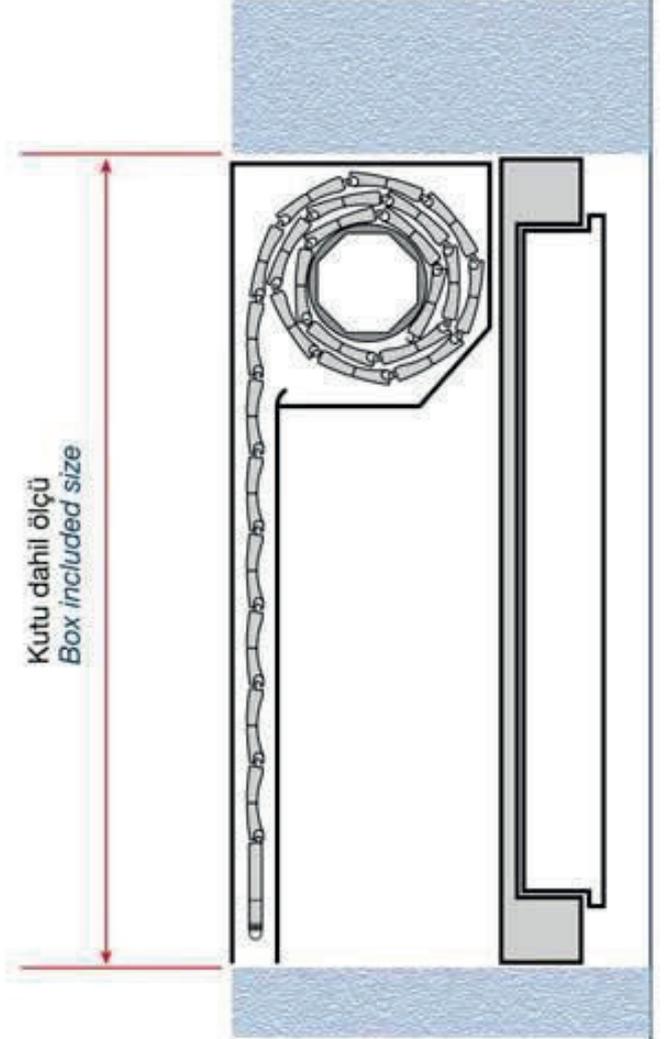
Dikmeli "U" profili dahil ölçü
Guide channel profile included size

TEKNİK UYGULAMALAR TECHNICAL APPLICATIONS

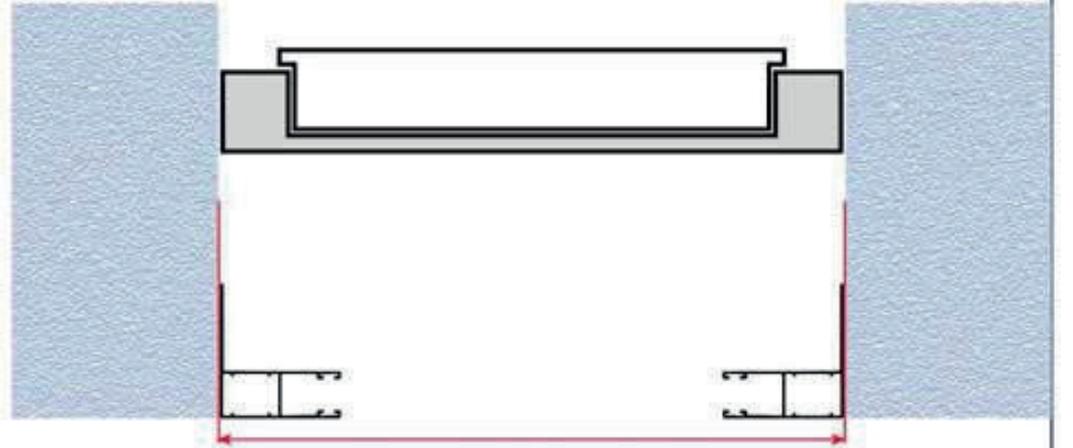
PENCERE İÇİ UYGULAMA VE ÖLÇÜLENDİRME APPLICATION AND MEASUREMENT INSIDE WINDOW

Pencere içi
(Panjurla doğrama arasında
kutu ölçüsü kadar mesafe vardır).
İçe sarım uygulama

Inside Window
(The distance between rolling shutter
and window is same as the size of box)

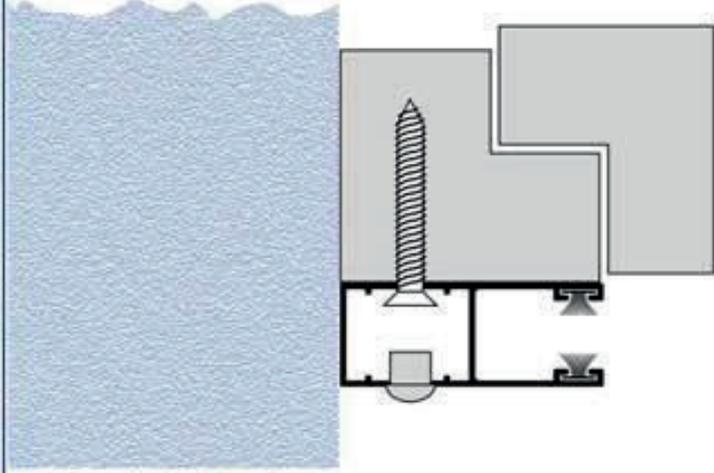


Kutu dahil ölçü
Box included size



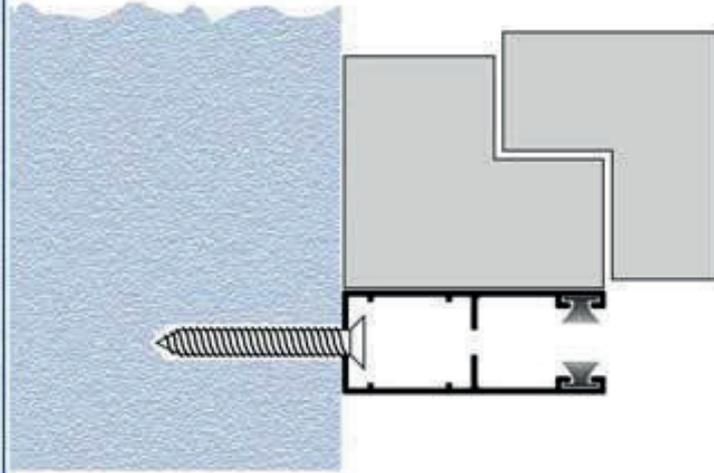
Dikmeli "U" profili dahil ölçü
Guide channel profile included size

TEKNİK UYGULAMALAR
TECHNICAL APPLICATIONS



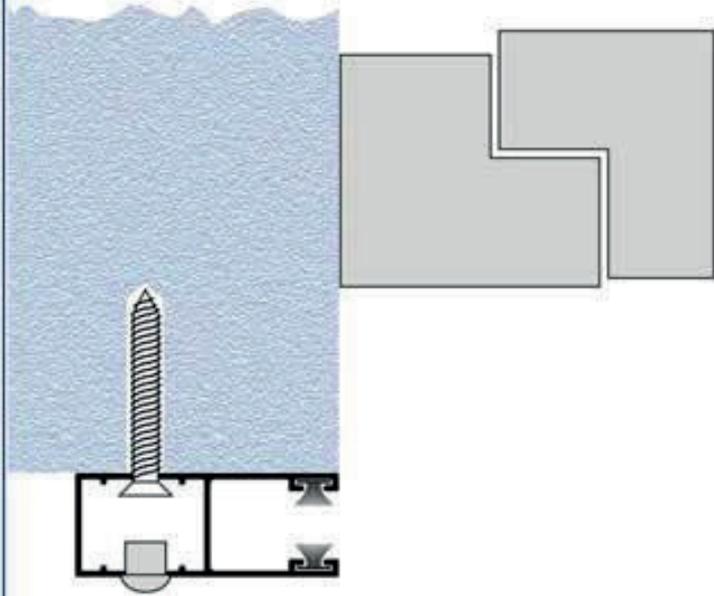
Doğramaya montaj
Pencere içi

Installation to window
Inside window



Duvara montaj
Pencere içi

Installation to wall
Inside window

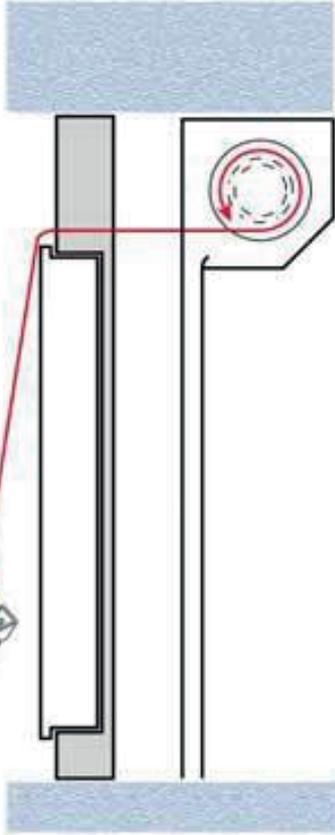


Duvara montaj
Pencere üstü

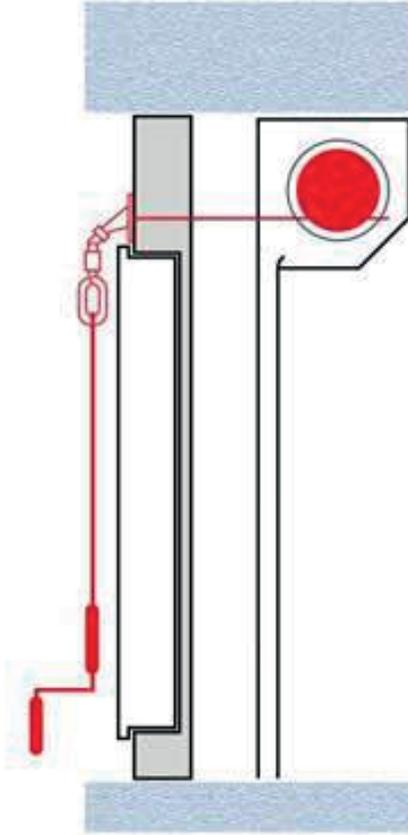
Installation to wall
Above window

TEKNİK UYGULAMALAR TECHNICAL APPLICATIONS

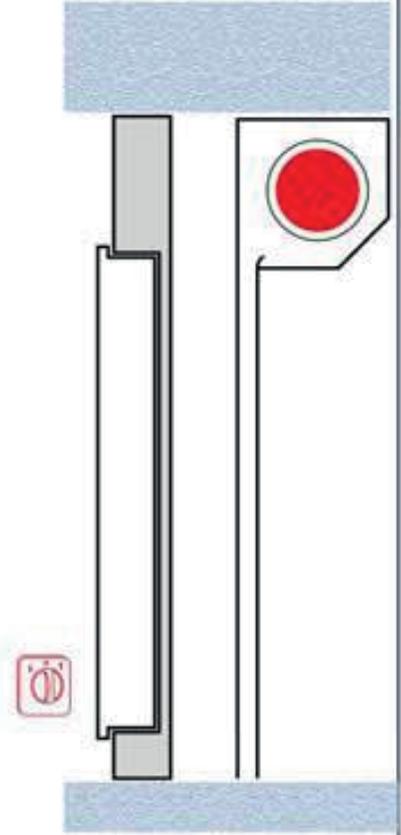
ŞERİTLİ, KOLLU, MOTORLU KONTROL VS.
CONTROL WITH STRAP, HANDCRANK, MOTOR ETC.



Otomatik makaralı uygulama
Application with strap box



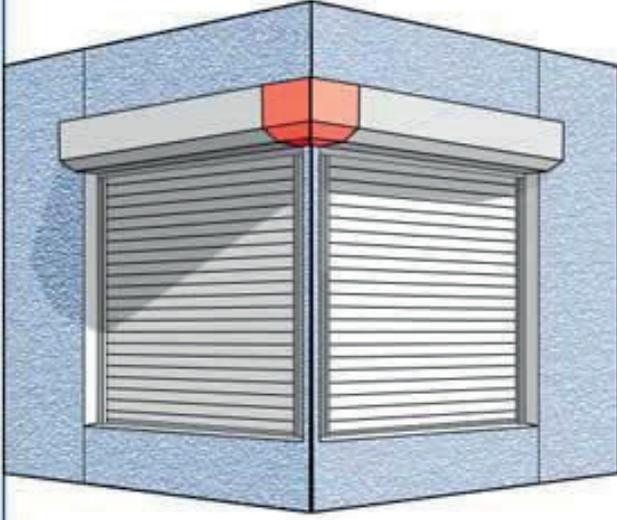
Redüktörlü uygulama
Application with gear



Motorlu uygulama
Application with motor

TEKNİK UYGULAMALAR TECHNICAL APPLICATIONS

DUVARA, DOĞRAMAYA U PROFİL MONTAJ ŞEKİLLERİ GUIDE CHANNEL APPLICATION TYPES TO WALL AND WINDOW

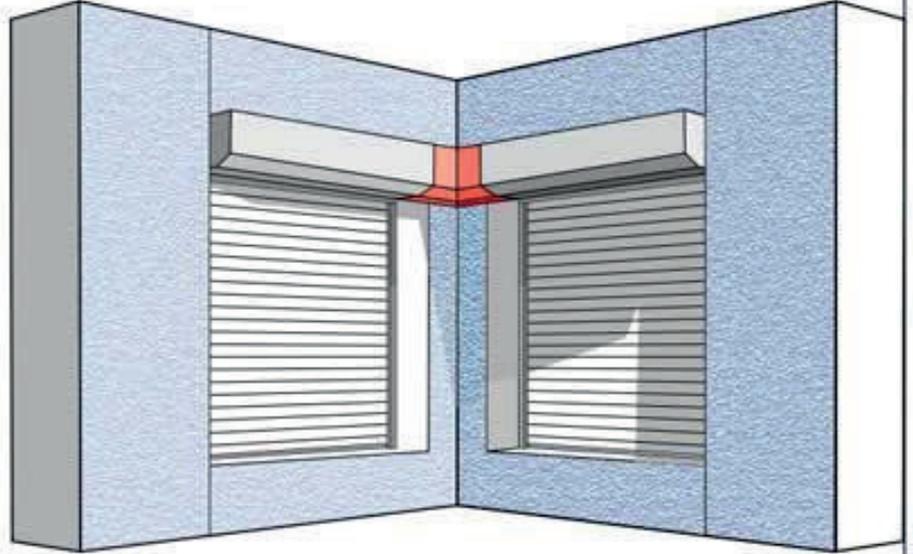


Pencere üstü
Dışa sarım uygulama
2'li köşe dönüşlü

*Above Window
wrapping out application
Double corner turn*

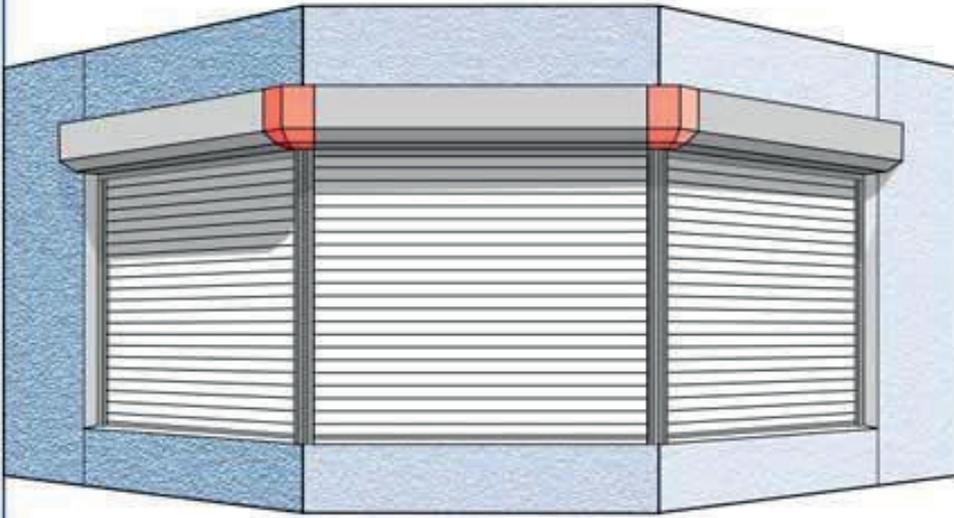
Pencere içi
Dışa sarım uygulama
2'li köşe dönüşlü

*Inside Window
Wrapping out application
Double corner turn*



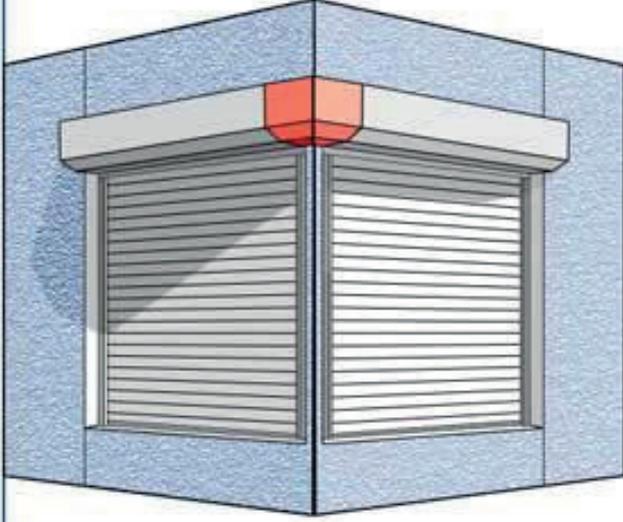
Pencere üstü
Dışa sarım uygulama
3'lü köşe dönüşlü

*Above Window
wrapping out application
Triple corner turn*



TEKNİK UYGULAMALAR TECHNICAL APPLICATIONS

DUVARA, DOĞRAMAYA U PROFİL MONTAJ ŞEKİLLERİ GUIDE CHANNEL APPLICATION TYPES TO WALL AND WINDOW

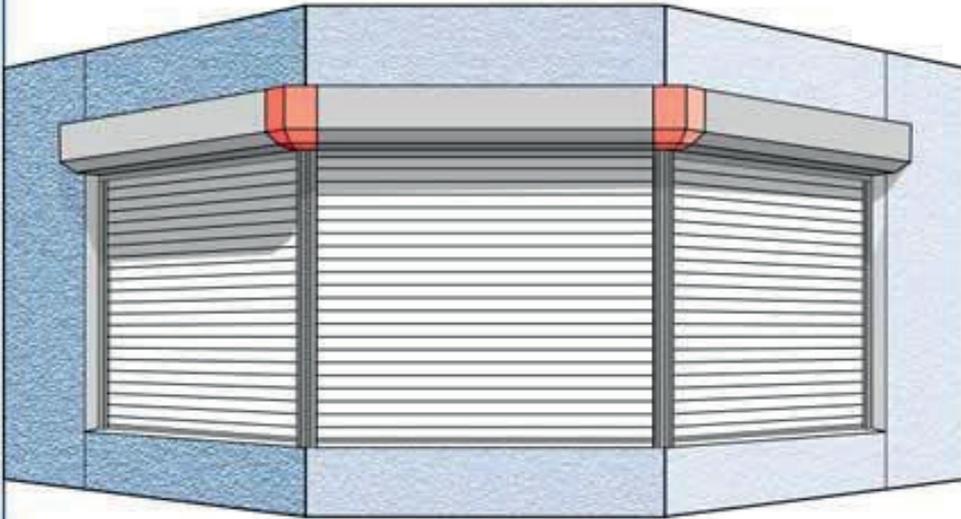
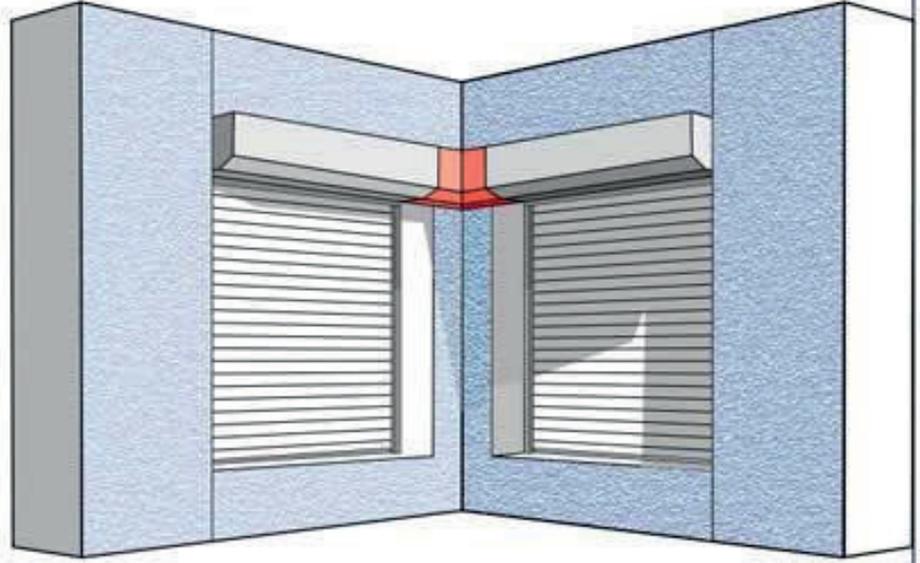


Pencere üstü
Dışa sarım uygulama
2'li köşe dönüşü

*Above Window
wrapping out application
Double corner turn*

Pencere içi
Dışa sarım uygulama
2'li köşe dönüşü

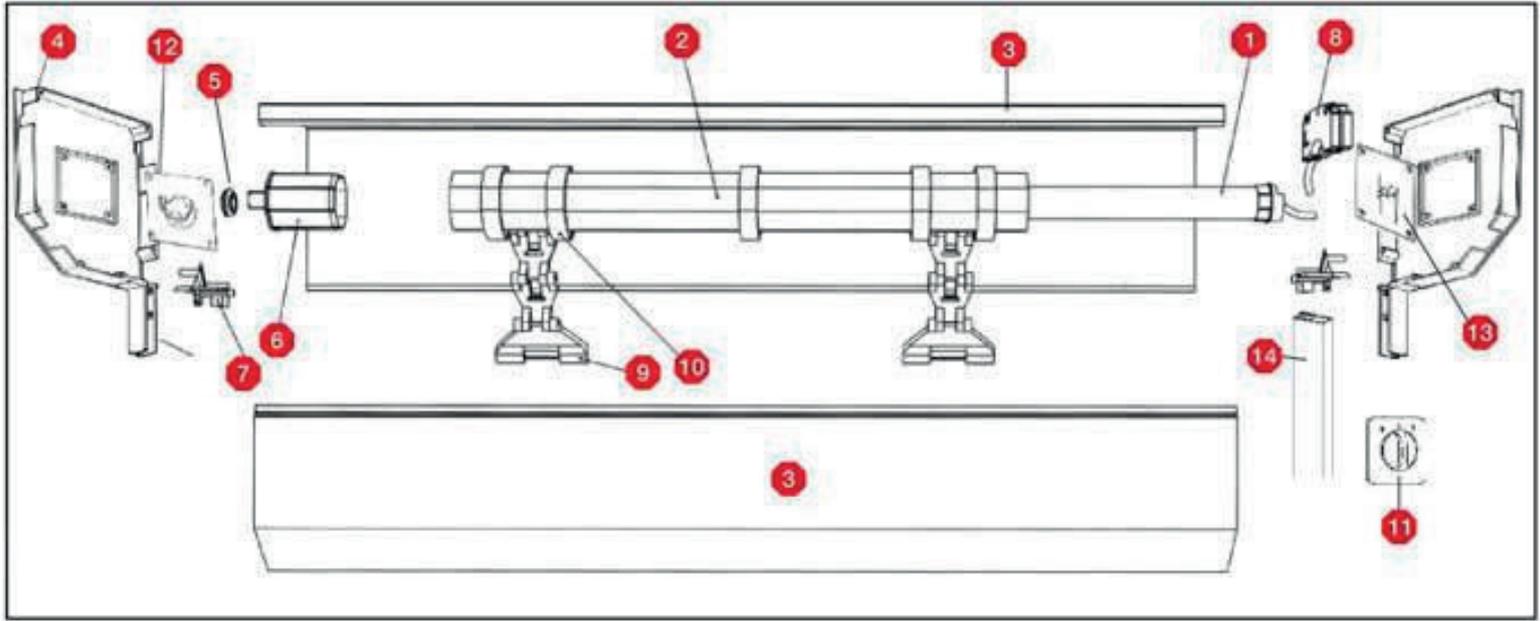
*Inside Window
Wrapping out application
Double corner turn*



Pencere üstü
Dışa sarım uygulama
3'lü köşe dönüşü

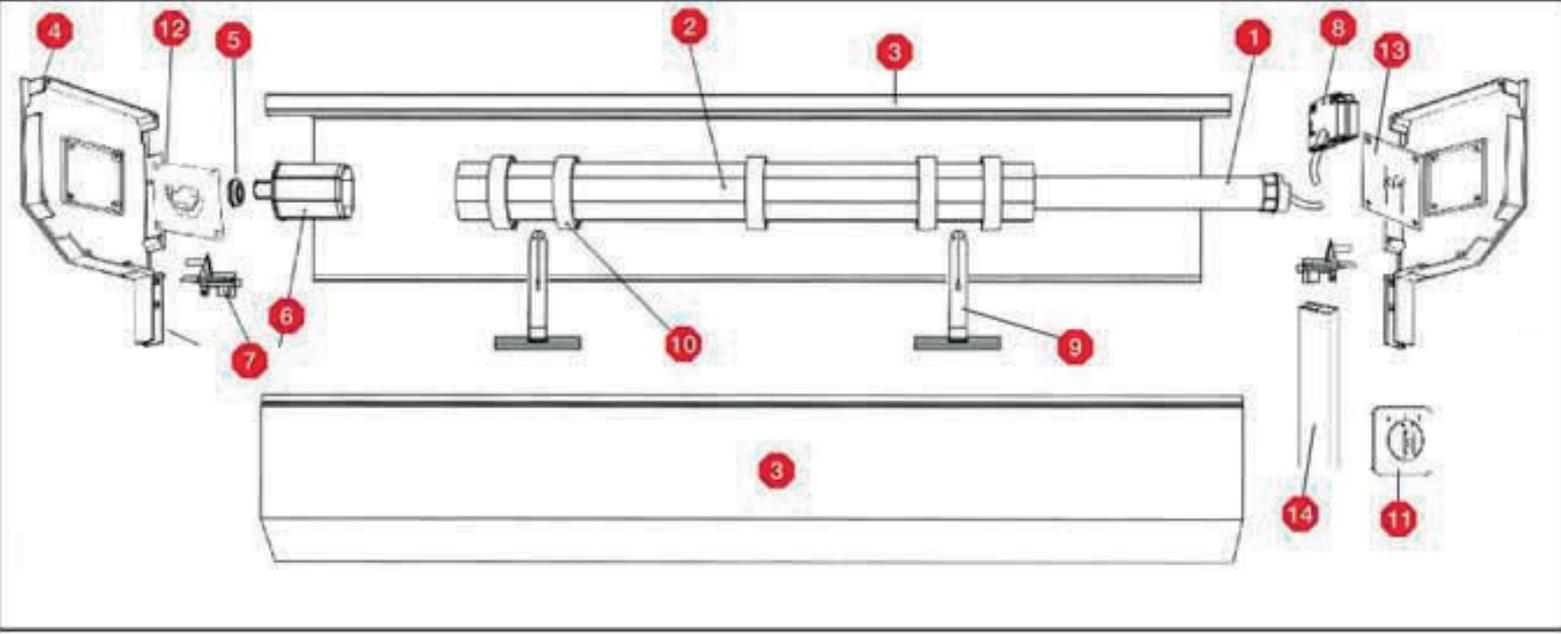
*Above Window
wrapping out application
Triple corner turn*

DÜZ (TYP) MOTORLU VE UZAKTAN KUMANDALI PANJUR KURULUMU ROLLING SHUTTER INSTALLATION WITH TYP MOTOR AND REMOTE CONTROL



NO NO	ÜRÜN ÖZELLİKLERİ PRODUCT DESCRIPTION	
01	TÜP Motor-(TYP)	<i>Tubular Motor (Typ)</i>
02	Sekizgen boru	<i>Octagonal Tube</i>
03	Kutu (Alüminyum ön-arka kutu)	<i>Box (Aluminium top-front)</i>
04	Yan Kapak (plaketli)	<i>Side Frame (with fixing plate housing)</i>
05	Çelik Rulman	<i>Ball bearing steel bushing</i>
06	Boru Başı	<i>Cap</i>
07	"U" Başlığı	<i>Entry Guide</i>
08	Uzaktan Kumanda (Alıcı)	<i>Receiver</i>
09	Askı Kilit	<i>Security Block System</i>
10	Askı Kilit Bileziği	<i>Ring for Block System</i>
11	Buton	<i>Switch</i>
12	Yan Kapak Rulman Plaketi	<i>Bracket for ball bearing</i>
13	Yan Kapak Motor Plaketi	<i>Bracket for motor</i>
14	Dikmeli "U" Profili	<i>Guide Channel</i>

DÜZ (TYP) MOTORLU VE UZAKTAN KUMANDALI PANJUR KURULUMU ROLLING SHUTTER INSTALLATION WITH TYP MOTOR AND REMOTE CONTROL

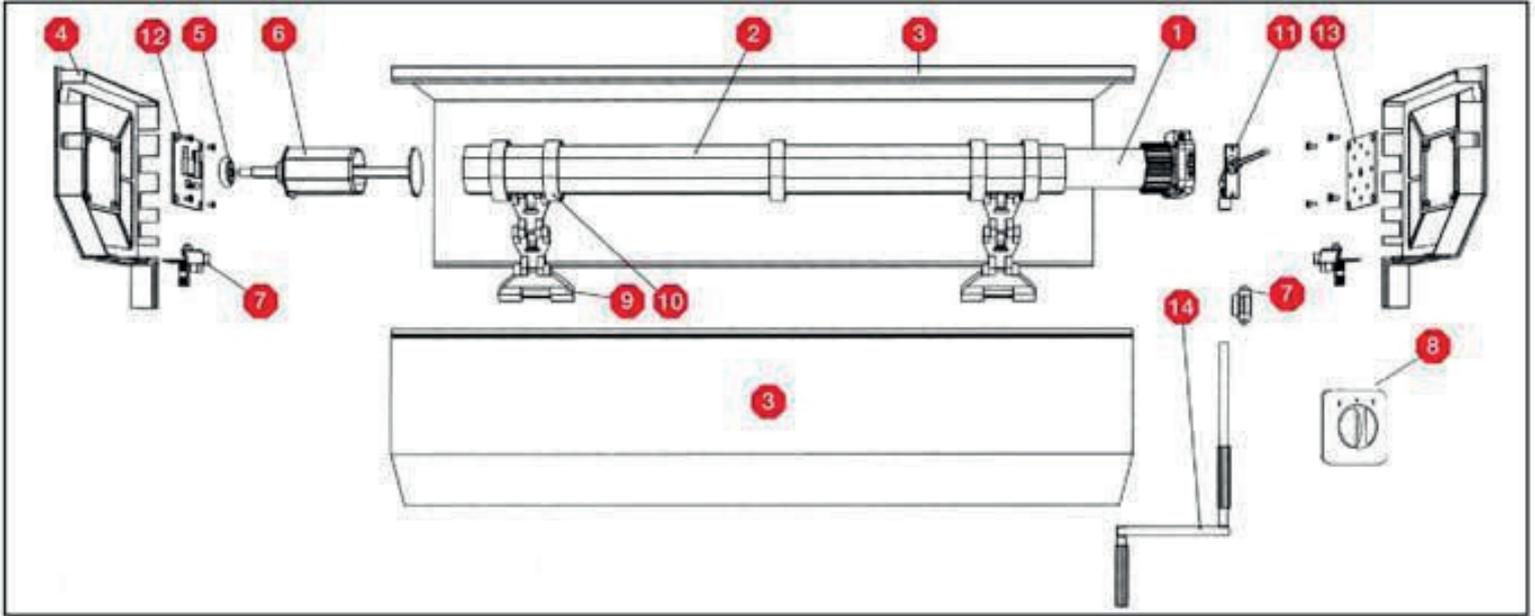


NO NO	ÜRÜN ÖZELLİKLERİ PRODUCT DESCRIPTION
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01	TÜP Motor-(TYP)	<i>Tubular Motor (Typ)</i>
02	Sekizgen boru	<i>Octagonal Tube</i>
03	Kutu (Alüminyum ön-arka kutu)	<i>Box (Aluminium top-front)</i>
04	Yan Kapak (plaketli)	<i>Side Frame (with fixing plate housing)</i>
05	Çelik Rulman	<i>Ball bearing steel bushing</i>
06	Boru Başı	<i>Cap</i>
07	"U" Başlığı	<i>Entry Guide</i>
08	Uzaktan Kumanda (Alıcı)	<i>Receiver</i>
09	Çelik Askı	<i>Security Spring</i>
10	Boru Bileziği	<i>Plastic Ring</i>
11	Buton	<i>Switch</i>
12	Yan Kapak Rulman Plaketi	<i>Bracket for ball bearing</i>
13	Yan Kapak Motor Plaketi	<i>Bracket for motor</i>
14	Dikmeli "U" Profili	<i>Guide Channel</i>

REDÜKTÖRLÜ MOTORLU PANJUR KURULUMU

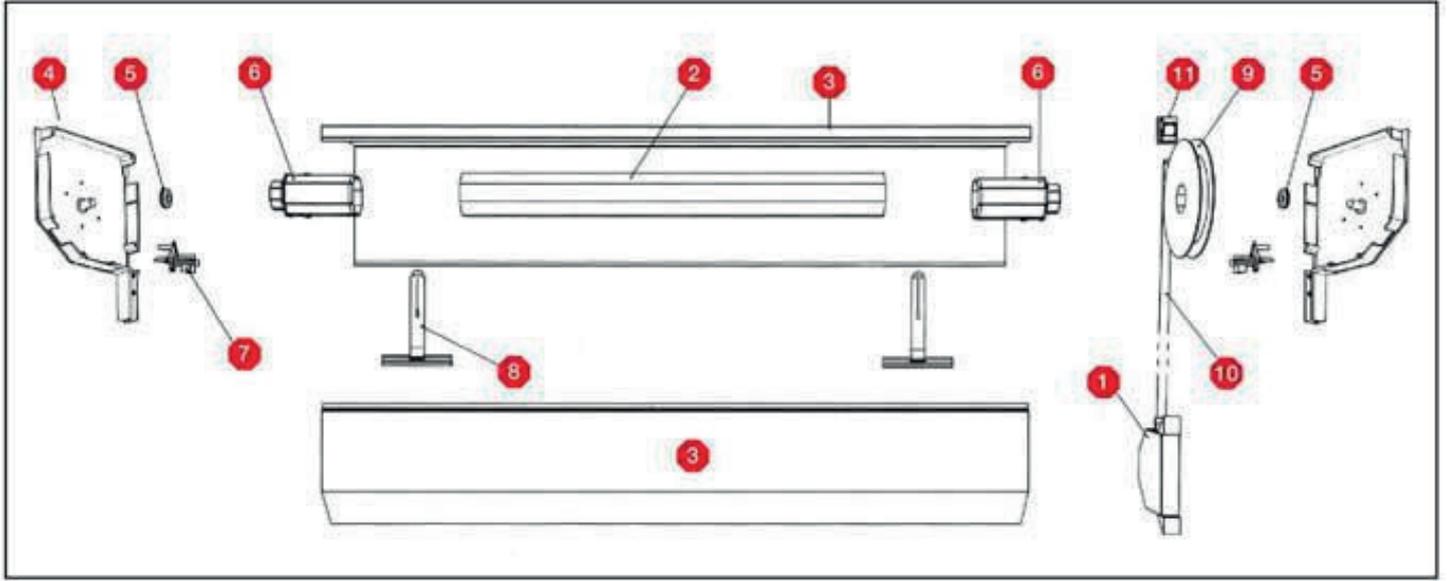
ROLLING SHUTTER INSTALLATION WITH MANUAL MOTOR



NO NO	ÜRÜN ÖZELLİKLERİ PRODUCT DESCRIPTION
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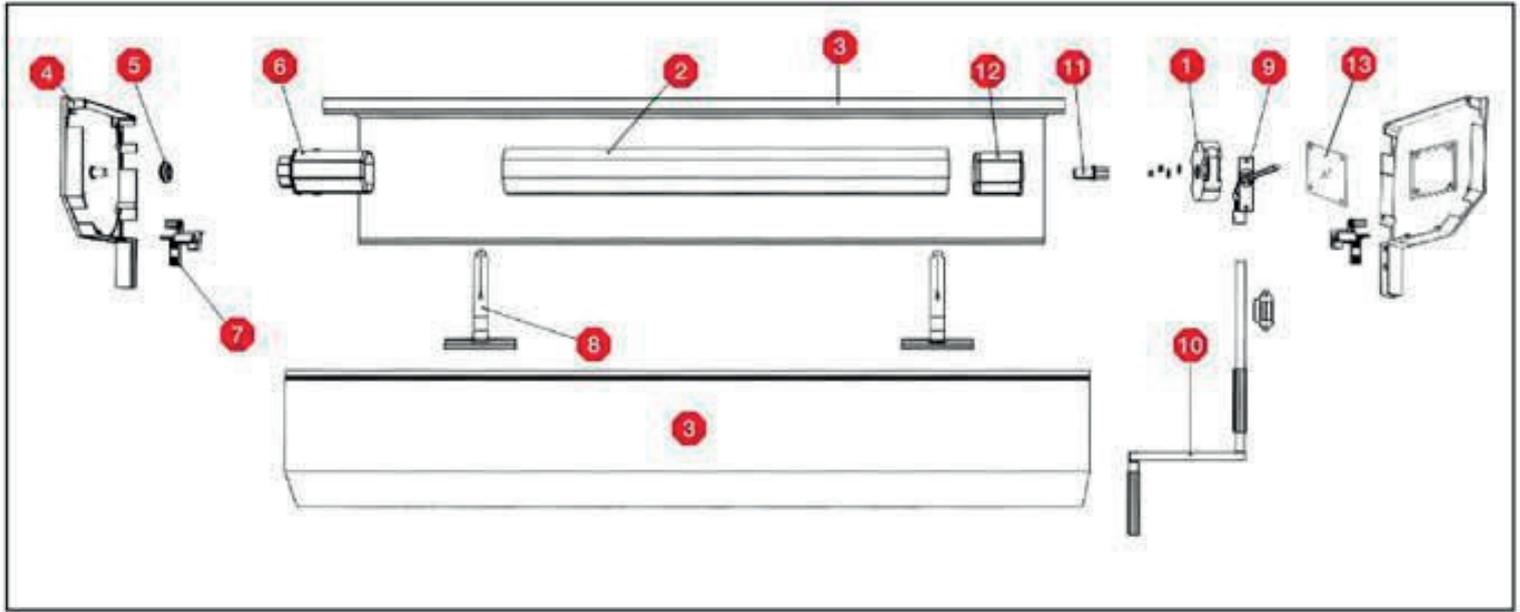
01	TÜP Motor-(NHK)	<i>Tubular Motor (NHK)</i>
02	Sekizgen boru	<i>Octagonal Tube</i>
03	Kutu (Alüminyum ön-arka kutu)	<i>Box (Aluminium top-front)</i>
04	Yan Kapak (plaketli)	<i>Side Frame (with fixing plate housing)</i>
05	Çelik Rulman	<i>Ball bearing steel bushing</i>
06	Boru Başı	<i>Cap</i>
07	"U" Başlığı	<i>Entry Guide</i>
08	Buton	<i>Switch</i>
09	Askı Kilit	<i>Security Block System</i>
10	Askı Kilit Bileziği	<i>Ring for Block System</i>
11	Redüktör Ara Kumanda Kolu	<i>Joint</i>
12	Yan Kapak Rulman Plaketi	<i>Bracket for ball bearing</i>
13	Yan Kapak Motor Plaketi	<i>Bracket for motor</i>
14	Çevirme Kolu	<i>Handcrank</i>

OTOMATİK MAKARALI (MANUEL) PANJUR KURULUMU (MANUAL) ROLLING SHUTTER INSTALLATION WITH STRAP BOX



NO NO	ÜRÜN ÖZELLİKLERİ PRODUCT DESCRIPTION	
01	Otomatik Makara	Strap Box
02	Sekizgen boru	Octagonal Tube
03	Kutu (Alüminyum ön-arka kutu)	Box (Aluminium top-front)
04	Yan Kapak (pimli)	Side Frame with Pivot
05	Çelik Rulman	Ball bearing steel bushing
06	Boru Başı	Cap
07	"U" Başlığı	Entry Guide
08	Çelik Askı	Security Spring
09	Kasnak	Pulley
10	Kordon	Strap
11	Kordon Makarası	Strap Guide

REDÜKTÖR MEKANİZMALI (MANUEL) PANJUR KURULUMU (MANUAL) ROLLING SHUTTER INSTALLATION WITH GEAR SYSTEM



NO NO	ÜRÜN ÖZELLİKLERİ PRODUCT DESCRIPTION	
01	Redüktör Mekanizması	<i>Gear Mechanism</i>
02	Sekizgen boru	<i>Octagonal Tube</i>
03	Kutu (Alüminyum ön-arka kutu)	<i>Box (Aluminium top-front)</i>
04	Yan Kapak (pimli)	<i>Side Frame with pivot</i>
05	Çelik Rulman	<i>Ball bearing steel bushing</i>
06	Boru Başı	<i>Cap</i>
07	"U" Başlığı	<i>Entry Guide</i>
08	Çelik Askı	<i>Security Spring</i>
09	Redüktör Ara Kumanda Kolu	<i>Joint</i>
10	Çevirme Kolu	<i>Handcrank</i>
11	Redüktör Pimi	<i>Gear Pivot</i>
12	Redüktör Boru Başı	<i>Plastic Cap with Square Hole</i>
13	Yan Kapak Plaketi	<i>Side Frame Bracket</i>