

ÜRÜNLER VE DİSTRİBÜTÖRLÜKLER KATALOĞU

PRODUCTS AND DISTRIBUTORSHIP CATALOGUE
CATALOGUE PRODUIT ET DE DISTRIBUTION

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MB
OTOMATİK KAPILAR

AE

aybey elektronik
lift electronics...

Farmator
AUTOMATIC DOORS FOR LIFTS



SICOR



XINDA

SUNRISE



WITTUR

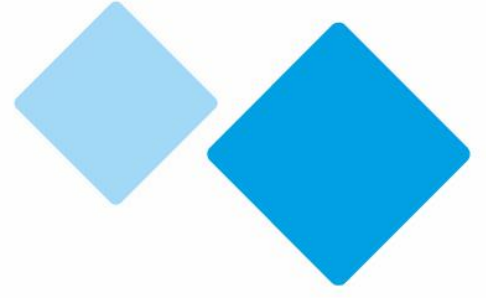
ASANSÖR SEKTÖRÜNDE KALİTE ve GÜVEN

QUALITY AND CONFIDENCE IN ELEVATOR SECTOR
QUALITÉ ET CONFIANCE DANS LE SECTEUR DES ASCENSEURS

1988 yılında kurulmuş olan, asansör üretim sektörünün öncü firmalarından Bulut Makina, bugün 9.000m2 fabrikasında %100 lazer kesim teknolojisiyle asansör komponentleri üretimine devam etmektedir. Üretim yanı sıra Dünya'nın önde gelen Asansör komponent markalarının da distribütörlüğünü yürütmektedir. 1995 yılında Fermator otomatik kapıları ve 2000 yılında GMV hidrolik üniteleri ile başlayan seriyi 2010 yılında Sicor Asansör makineleri ve daha sonra da Xinda dişlisiz makinelerini eklemiştir. Bunlara ilave olarak 2019 yılında Sunrise asansör raylarının da distribütörlüğünü yürütmektedir. Bulut Makina yurtiçinde ve yurtdışında paket asansör ve her tür asansör malzemesi satışında sektördeki öncü firmalardandır. Bulut Makina, asansör sektöründe kalite ve güvenilirliği temsil etmesinin yanı sıra, üretimde kullanılan malzeme kalitesi, "lego tipi" üretim bandı ve montaj tekniği, müşterisine sunduğu geniş ürün yelpazesıyla, müşterilerin özel projelerine akılcı çözümler getirmektedir. Konusunda uzman geniş bir mühendis kadrosuyla çalışmakta olan Bulut Makina satılan her ürünün satış sonrası teknik desteğini verebilecek tecrübeli teknik kadroyu da bünyesinde barındırmaktadır.

Bulut Makina which is a pioneer in elevator manufacturing sector and established in 1988 recently continues its production with 100 % laser-cut technology in its 9.000m2 factory. Besides production, Bulut Makina has distributorship of many world famous elevator component producers. Bulut Makina has distributorship agreement with Fermator automatic doors since 1995, with GMV hydraulic components since 2000, with Sicor elevator machines and Xinda gearless machines since 2010. At last, Bulut Makina is the distributor of Sunrise elevator guide rails since 2019. Bulut Makina is one of the leader companies in Turkey supplying complete lift packages as well as all kinds of lift components in local and international markets. Bulut Makina which represents the quality and reliability in the lift market, by its product quality, technical experience, "lego type" production line and it can offer reasonable solutions for customers' special projects. Bulut Makina is able to give all technical and after sales support of all kind of sold products by its experienced technical and engineering staff.

Bulut Makina, pionnier dans le secteur de la fabrication d'ascenseurs et créé en 1988, poursuit récemment sa production avec une technologie 100 % découpée au laser dans son usine de 9 000 m2. Outre la production, Bulut Makina est distributeur de nombreux producteurs de composants d'ascenseurs de renommée mondiale. Bulut Makina a un accord de distribution avec les portes automatiques Fermator depuis 1995, avec les composants hydrauliques GMV depuis 2000, avec les machines d'ascenseur Sicor et les machines sans engrenage Xinda depuis 2010. Enfin, Bulut Makina est le distributeur des rails de guidage d'ascenseur Sunrise depuis 2019. Bulut Makina est l'un des entreprises leaders en Turquie fournissant des ensembles d'ascenseurs complets ainsi que toutes sortes de composants d'ascenseurs sur les marchés locaux et internationaux. Bulut Makina qui représente la qualité et la fiabilité sur le marché des ascenseurs, par la qualité de ses produits, son expérience technique, sa ligne de production "de type lego" et peut offrir des solutions raisonnables pour les projets spéciaux des clients. Bulut Makina est en mesure de fournir tout le support technique et après-vente de tous les types de produits vendus par son personnel technique et d'ingénierie expérimenté.



OTOMATİK KAPILARI

OTOMATİK KAPILAR

AUTOMATIC DOORS / PORTES AUTOMATIQUES



Bulut Makina olarak otomatik kapı alanında yılların getirdiği tecrübe sonucunda 2009 yılında kendi markamız olan MB ile otomatik kapı üretimine başladık. Öncelikli hedefimiz piyasada yoğun olarak üretilmeyen serilerin pazara sunulmasıydı. Bu amaçla öncelikle ürün yelpazemizi 600 mm'den 6000 mm'ye kadar çok geniş tuttuk. Bunun yanı sıra standart, ince, ekstra ince ve ağır hizmet-yoğun trafik serileri ile de farklı otomatik kapı uygulamaları için farklı çözümler ürettik

We have started automatic door production in 2009 under our own brand MB as a result of our experience in this field. Our primary target was to supply the products which were not supplied sufficiently to the market. As a result we planned our product range wide as from 600 mm to 6000 mm and developed several series for various automatic door applications. These are standart, thin, extra thin and heavy-duty series.

Grace à notre expérience acquise dans ce domaine, nous avons décidé de lancer la production de portes automatiques en 2009 sous notre propre marque MB. Notre premier objectif était de fournir des produits qui n'ont pas été suffisamment fournis dans le marché. En conséquence, nous avons développé notre gamme de produits allant de 600 mm à 6000 mm, ainsi que plusieurs séries pour diverses applications de portes automatiques. Voici les séries standard: mince, extra mince et robuste.



Merkezi 2 Panel Kat Kapısı
2 Panels Central Opening Landing Door
Porte Pallière Ouverture Centrale 2 Vantaux



Teleskopik 2 Panel Kat Kapısı
2 Panels Telescopic Landing Door
Porte Pallière Latérale 2 Vantaux



Merkezi 4 Panel Kat Kapısı
4 Panels Central Opening Landing Door
Porte Pallière Ouverture Centrale 4 Vantaux



Teleskopik 3 Panel Kat Kapısı
3 Panels Telescopic Landing Door
Porte Pallière Latérale 3 Vantaux



Merkezi 6 Panel Kat Kapısı
6 Panels Central Opening Landing Door
Porte Pallière Ouverture Centrale 6 Vantaux



**Merkezi 2 Panel Paslanmaz
Çerçeveli Cam Kat Kapısı**
Central 2 Panels Glass Panel with Frame
*Porte Pallière Ouverture Centrale 2 Vantaux
Vitrée avec cadre en Inox*



Merkezi 8 Panel Kat Kapısı
8 Panels Central Opening Landing Door
Porte Pallière Ouverture Centrale 8 Vantaux

IP54



Bulut Makina 2009 yılından beridir ürettiği MB kapıları, farklı uygulamalarda talep edilen farklı özelliklere göre geliştirmeye devam etmektedir. Son olarak IP 54 sertifikasını da alarak müşterilerimizin özel projelerde kullanabileceği bir alternatif oluşturuldu. Toza ve suya karşı korumalı (IP 54) uygulamalarda ürünün belirli miktar tozda ve su sıçramalarında sorunsuz çalışmasını sağlamak için gerekli güncellemeler yapılarak IP 54 sertifikalı kapı sınıfını oluşturulmuştur.

Bulut Makina continues to develop MB doors which it has been producing since 2009, according to different features demanded in different applications. Finally, it obtained the IP 54 certificate and created an alternative that our customers can use in special projects. In dust and water protected (IP 54) applications, necessary updates have been made to ensure that the product operates smoothly in certain amounts of dust and water splashes, and an IP 54 certified door class has been created.

Bulut Makina continue de développer les portes MB qu'elle produit depuis 2009, selon différentes caractéristiques exigées dans différentes applications. Enfin, nous obtenu le certificat IP 54 et créé une alternative que nos clients peuvent utiliser dans des projets spéciaux. Dans les applications protégées contre la poussière et l'eau (IP 54), les mises à jour nécessaires ont été effectuées pour garantir le bon fonctionnement du produit dans certaines quantités de poussière et d'éclaboussures d'eau, et une classe de porte certifiée IP 54 a été créée.



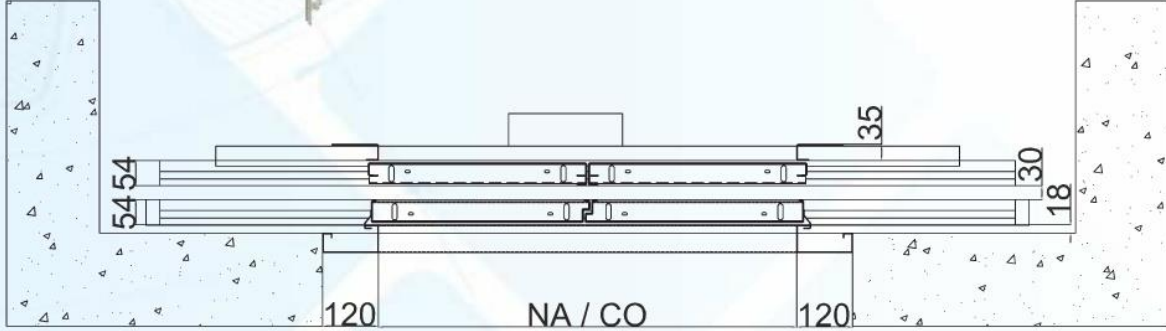
Merkezi 2 Panel Kat Mekanizması

2 Panels Central Opening Landing Door Mechanism
 Mécanisme de Porte Pallière, Latérale, 2 Vantaux



Merkezi 2 Panel Kabin Operatörü

2 Panels Central Opening Car Door Operator
 Opérateur de Porte Cabine Ouverture Centrale, 2 Vantaux



NA: Net Giriş Açıklığı / CO: Clear Opening



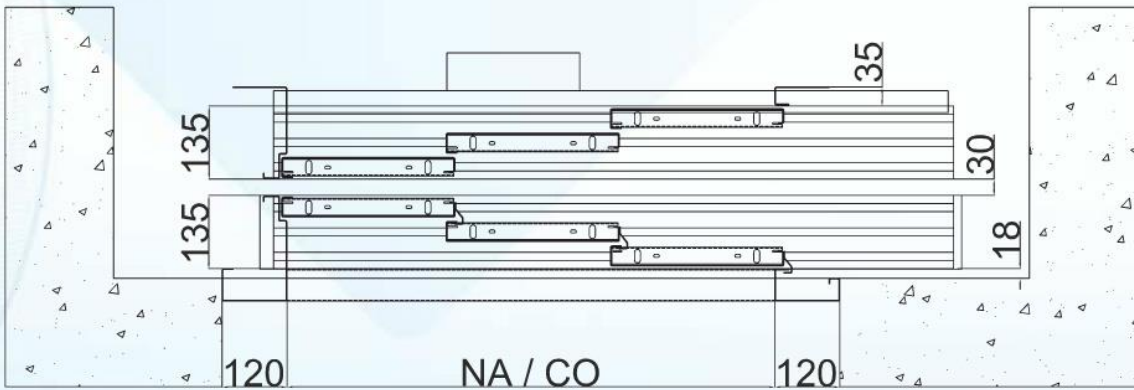
Teleskopik 3 Panel Kat Mekanizması

3 Panels Telescopic Landing Door Mechanism
 Mécanisme de Porte Pallière, Latérale, 3 Vantaux



Teleskopik 3 Panel Kabin Operatörü

3 Panels Telescopic Car Door Operator
 Opérateur de Porte Cabine Latérale, 3 Vantaux



NA: Net Giriş Açıklığı / CO: Clear Opening

KAT MEKANİZMALARI ve KABİN OPERATÖRLERİ

MECHANISMS AND OPERATORS / MÉCANISMES ET OPÉRATEURS



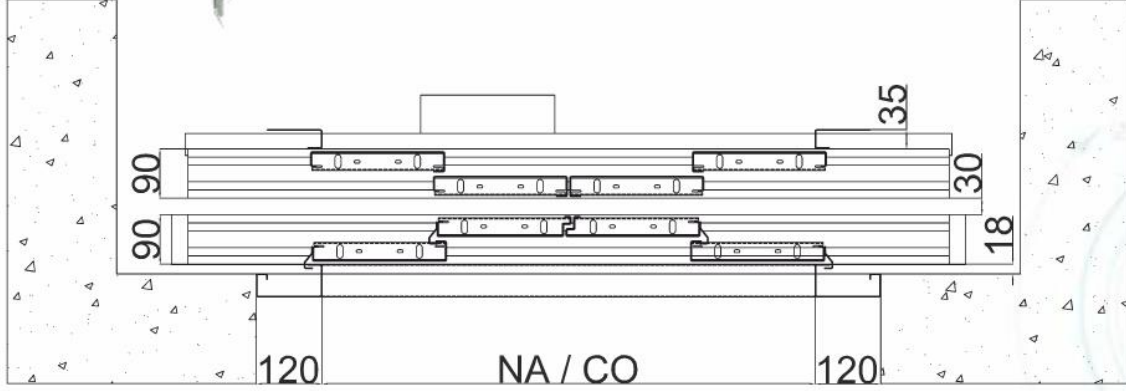
Merkezi 4 Panel Kat Mekanizması

4 Panels Central Opening Landing Door Mechanism
Mécanisme de Porte Palière, Ouverture Centrale, 4 Vantaux



Merkezi 4 Panel Kabin Operatörü

4 Panels Central Opening Car Door Operator
Opérateur de Porte Cabine Ouverture Centrale, 4 Vantaux



NA: Net Giriş Açıklığı / CO: Clear Opening



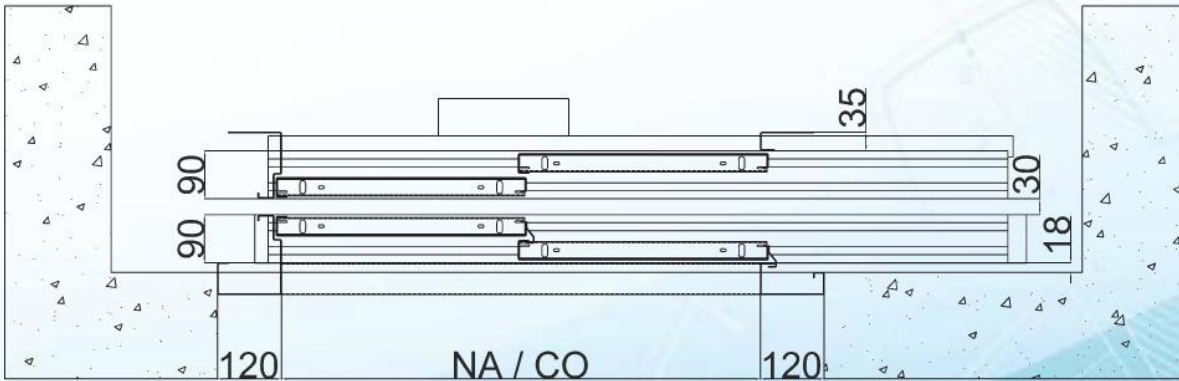
Teleskopik 2 Panel Kat Mekanizması

2 Panels Telescopic Landing Door Mechanism
Mécanisme de Porte Palière, Latérale, 2 Vantaux



Teleskopik 2 Panel Kabin Operatörü

2 Panels Telescopic Car Door Operator
Opérateur de Porte Cabine Latérale, 2 Vantaux



NA: Net Giriş Açıklığı / CO: Clear Opening

KABINLER

CABINS / CABINES

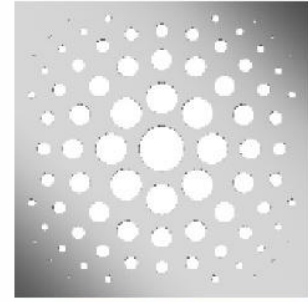


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bulut makina



KABINLER CABINS / CABINES

AKSESUARLAR ACCESSORIES / ACCESSOIRES



BK 160-101

Duvarlar	Boyuna Postforming Laminat
Walls	Vertical Postforming Laminate
Murs	Postformé et Stratifié Vertical
Aksesuarlar	Paslanmaz
Accessories	Stainless Steel
Accessoires	Inoxydable
Küpeşte	Paslanmaz Boru K1
Handle	Stainless Steel Tube K1
Main Courante	Bâton Maréchal K1
Tavan	Kuasar A8
Ceiling	Quasar A8
Plafond	Quasar A8
Taban	Rosa Porino Doğal Granit
Floor	Natural Granite Rosa Porino
Plancher	Granite Rosa Porino



KABİNLER

CABINS / CABINES



1



2



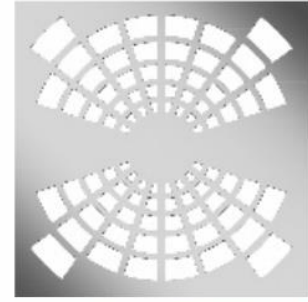
3

Tüm kabinler farklı tavan, aksesuar, döşeme veya taban seçenekleri ile kombine edilebilir

All cabins can be combined with different ceiling, accessories, floor / wall coating.

Toutes les cabines peuvent être combinées avec différent plafond, accessoire, sol / revêtement mural.





BK 60-102

Duvarlar	Yekpare Laminat
Walls	One Sheet Laminate
Murs	Monolithique Stratifié
Aksesuarlar	Paslanmaz
Accessories	Stainless Steel
Accessoires	Inoxydable
Küpeşte	Paslanmaz Boru K1
Handle	Stainless Steel Tube K1
Main Courante	Bâton Maréchal K1
Tavan	Kuasar A9
Ceiling	Quasar A9
Plafond	Quasar A9
Taban	PVC
Floor	PVC
Plancher	PVC



KABİNLER

CABINS / CABINES



1



2



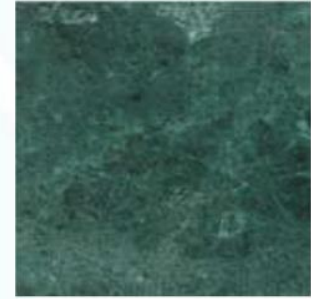
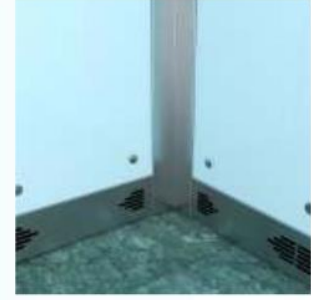
3

Tüm kabinler farklı tavan, aksesuar, döşeme veya taban seçenekleri ile kombine edilebilir

All cabins can be combined with different ceiling, accessories, floor / wall coating.

Toutes les cabines peuvent être combinées avec différent plafond, accessoire, sol / revêtement mural.





BK 130-301

Duvarlar	Boncuklu RAL Boyalı Lamine Cam		
Walls	RAL Painted Laminated Glass with Beads		
Murs	Verre stratifié Peint RAL avec des Boules		
Aksesuarlar	Paslanmaz	Tavan	Andromeda (Spot aydınlatma)
Accessories	Stainless Steel	Ceiling	Andromeda (Spotlights)
Accessoires	Inoxydable	Plafond	Andromeda (Projecteurs)
Küpeşte	Paslanmaz Boru K1	Taban	Verda Guatemala Doğal Granit (Paslanmaz Çıtalı)
Handle	Stainless Steel Tube K1	Floor	Naturel Granit Verda Guatemala (with S/S Bars)
Main Courante	Bâton Maréchal K1	Plancher	Granite Verda Guatemala (avec Barre en Inox)



KABİNLER

CABINS / CABINES



1



2



3

Tüm kabinler farklı tavan, aksesuar, döşeme veya taban seçenekleri ile kombine edilebilir

All cabins can be combined with different ceiling, accessories, floor / wall coating.

Toutes les cabines peuvent être combinées avec différent plafond, accessoire, sol / revêtement mural.





BK IIO-30I

Duvarlar	Sekizgen Paslanmaz / ESB Boyalı Sac		
Walls	Octagonal Stainless Steel / ESB Painted Steel Sheet		
Murs	Acier inoxydable Octogonal/ Plaque en Acier Peint ESB		
Aksesuarlar	Paslanmaz	Tavan	Geniş Bombeli Üstten Ledli Tavan (Üstten Şerit LED / Spot Aydınlatma)
Accessories	Stainless Steel	Ceiling	Wide Curved Upper Strip Led (Upper Strip LED / Spotlights)
Accessoires	Inoxydable	Plafond	Large Courbe Bande Supérieur Led (Bande Supérieur te LED / Projecteurs)
Küpeşte	Paslanmaz Boru K6	Taban	Bianco Sardo Doğal Granit
Handle	Stainless Steel Tube K6	Floor	Natural Granite Bianco Sardo
Main Courante	Bâton Maréchal K6	Plancher	Granite Bianco Sardo



KABİNLER

CABINS / CABINES



1



2



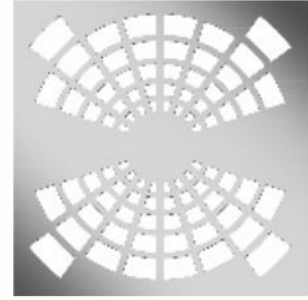
3

Tüm kabinler farklı tavan, aksesuar, döşeme veya taban seçenekleri ile kombine edilebilir

All cabins can be combined with different ceiling, accessories, floor / wall coating.

Toutes les cabines peuvent être combinées avec différent plafond, accessoire, sol / revêtement mural.





BK IIO-IOI

Duvarlar	Boyuna Paslanmaz		
Walls	Vertical Stainless Steel		
Murs	Inox Vertical		
Aksesuarlar	Paslanmaz	Tavan	Kuasar A9
Accessories	Stainless Steel	Ceiling	Quasar A9
Accessoires	Inoxydable	Plafond	Quasar A9
Küpeşte	Paslanmaz Boru K1	Taban	PVC
Handle	Stainless Steel Tube K1	Floor	PVC
Main Courante	Bâton Maréchal K1	Plancher	PVC



KABİNLER

CABINS / CABINES

Bu kabin galvanize gövde opsiyonu ile üretilebilmektedir.



1



2



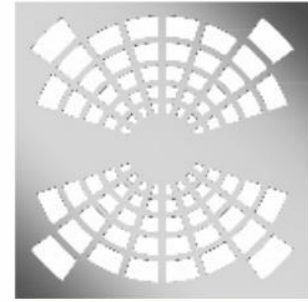
3

Tüm kabinler farklı tavan, aksesuar, döşeme veya taban seçenekleri ile kombine edilebilir

All cabins can be combined with different ceiling, accessories, floor / wall coating.

Toutes les cabines peuvent être combinées avec différent plafond, accessoire, sol / revêtement mural.





BK 90-201

Duvarlar	Enine Laminant		
Walls	Horizontal Laminate		
Murs	Stratifîé Horizontal		
Aksesuarlar	Paslanmaz	Tavan	Kuasar A9
Accessories	Stainless Steel	Ceiling	Quasar A9
Accessoires	Inoxydable	Plafond	Quasar A9
Küpeşte	Paslanmaz Boru K1	Taban	PVC
Handle	Stainless Steel Tube K1	Floor	PVC
Main Courante	Bâton Maréchal K1	Plancher	PVC



KABİNLER

CABINS / CABINES



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2



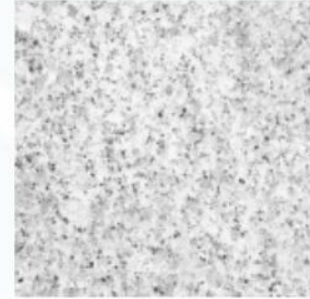
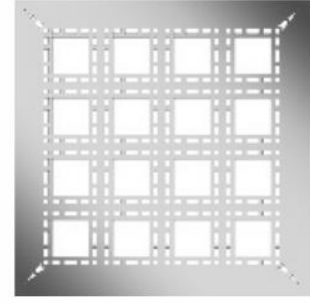
3

Tüm kabinler farklı tavan, aksesuar, döşeme veya taban seçenekleri ile kombine edilebilir

All cabins can be combined with different ceiling, accessories, floor / wall coating.

Toutes les cabines peuvent être combinées avec différent plafond, accessoire, sol / revêtement mural.





BK I20-20I

Duvarlar	Postforming Laminat / Paslanmaz		
Walls	Postforming Laminate/ Stainless		
Murs	Postformage stratifié / Inoxydable		
Aksesuarlar	Paslanmaz	Tavan	Kuasar A22
Accessories	Stainless Steel	Ceiling	Quasar A22
Accessoires	Inoxydable	Plafond	Quasar A22
Küpeşte	Paslanmaz Boru K6	Taban	Hisar Gri Doğal Granit
Handle	Stainless Steel Tube K6	Floor	Natural Granite Hisar Grey
Main Courante	Bâton Maréchal K6	Plancher	Granite Hisar Gris



KABİNLER

CABINS / CABINES



1



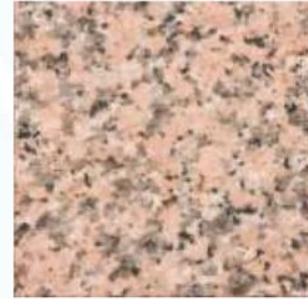
2

Tüm kabinler farklı tavan, aksesuar, döşeme veya taban seçenekleri ile kombine edilebilir

All cabins can be combined with different ceiling, accessories, floor / wall coating.

Toutes les cabines peuvent être combinées avec différent plafond, accessoire, sol / revêtement mural.





BK 130-201

Duvarlar	Enine Lamine Cam
Walls	Horizontal Laminated Glass
Murs	Verre Stratifié Horizontal
Aksesuarlar	Paslanmaz
Accessories	Stainless Steel
Accessoires	Inoxydable
Küpeşte	Paslanmaz Boru K1
Handle	Stainless Steel Tube K1
Main Courante	Bâton Maréchal K1
Tavan	Kuasar Üst Bombe
Ceiling	Quasar Concave Up
Plafond	Quasar Concave Vers le Haut
Taban	Rosa Porino Doğal Granit
Floor	Natural Granite Rosa Porino
Plancher	Granite Rosa Porino



KABİNLER

CABINS / CABINES



1



2



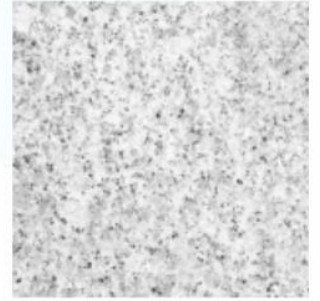
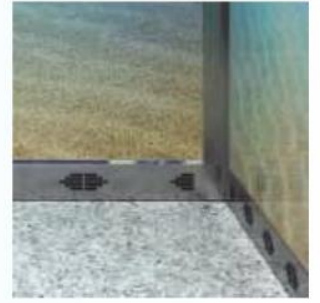
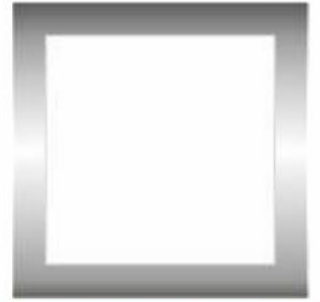
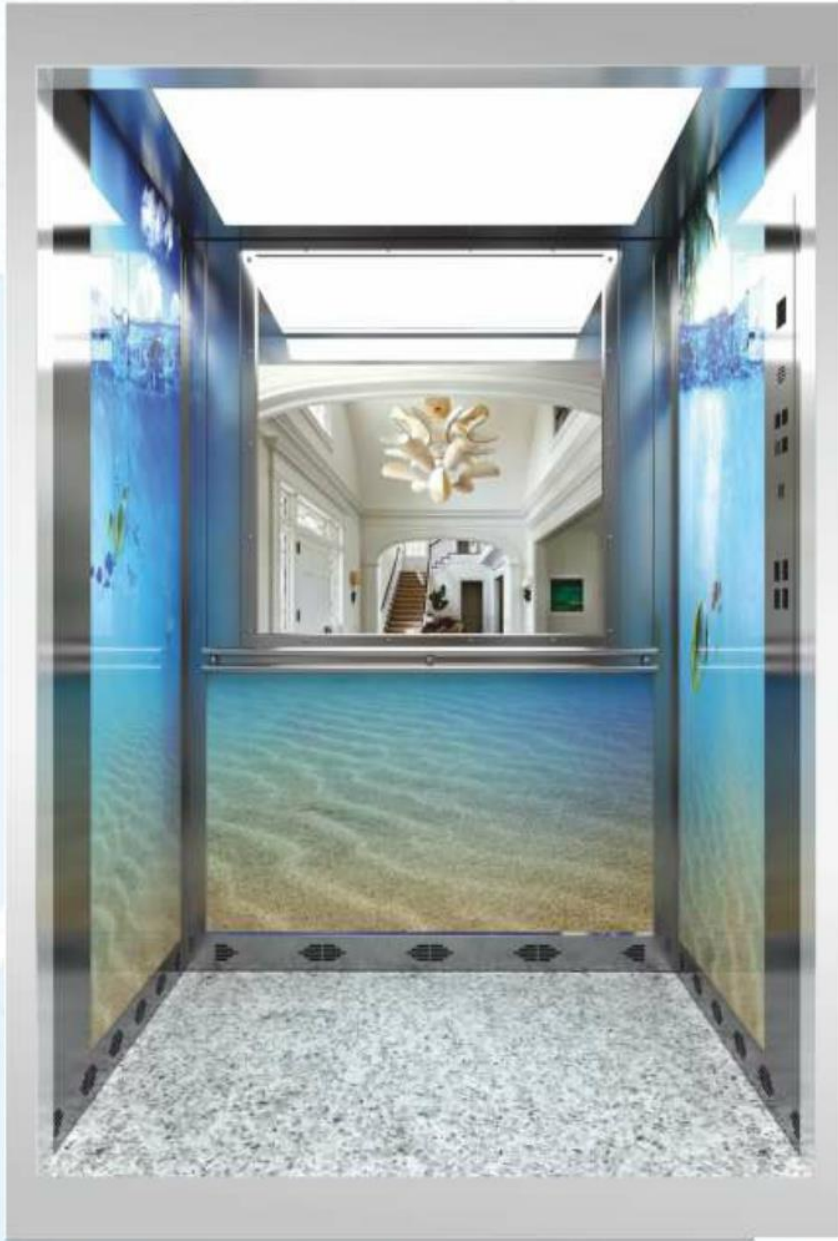
3

Tüm kabinler farklı tavan, aksesuar, döşeme veya taban seçenekleri ile kombine edilebilir

All cabins can be combined with different ceiling, accessories, floor / wall coating.

Toutes les cabines peuvent être combinées avec différent plafond, accessoire, sol / revêtement mural.





BK 140-204

Duvarlar	Resimli Lamine Cam
Walls	Laminated Glass with Picture
Murs	Verre Stratifié
Aksesuarlar	Paslanmaz
Accessories	Stainless Steel
Accessoires	Inoxydable
Küpeşte	Paslanmaz Boru K1
Handle	Stainless Steel Tube K1
Main Courante	Bâton Maréchal K1
Tavan	Standart Tavan
Ceiling	Standart Ceiling
Plafond	Plafond Standard
Taban	Hisar Gri Doğal Granit
Floor	Natural Granite Hisar Grey
Plancher	Granite Hisar Gris



KABİNLER

CABINS / CABINES



1



2

Tüm kabinler farklı tavan, aksesuar, döşeme veya taban seçenekleri ile kombine edilebilir

All cabins can be combined with different ceiling, accessories, floor / wall coating.

Toutes les cabines peuvent être combinées avec différent plafond, accessoire, sol / revêtement mural.



YÜK KABİNLERİ

GOODS LIFT CABINS / CABINES DES MONTE-CHARGES



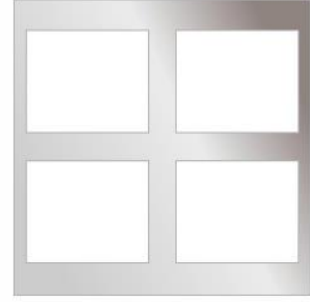
BK 70-101

Duvarlar	Elektrostatik Boyalı Saç		
Walls	Epoxy Painted Steel Sheet		
Murs	Plaque en Acier Peint Epoxy		
Aksesuarlar	Elektrostatik Boyalı Saç	Tavan	Standart Tavan
Accessories	Epoxy Painted Steel Sheet	Ceiling	Standart Ceiling
Accessoires	Plaque en Acier Peint Époxy	Plafond	Plafond Standard
Küpeşte	Verzalit	Taban	PVC
Handle	Werzalit	Floor	PVC
Main Courante	Ruban En Werzalithe	Plancher	PVC



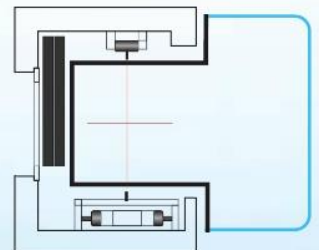
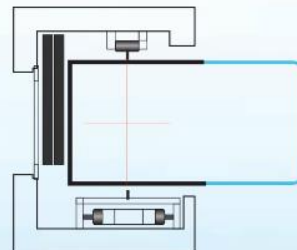
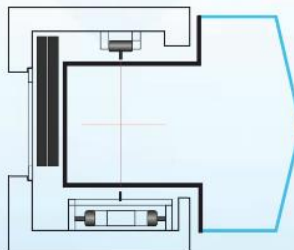
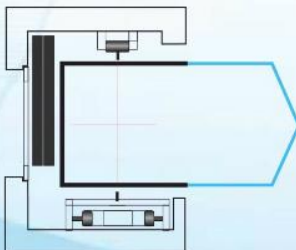
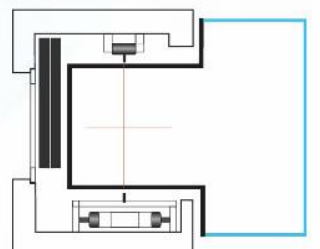
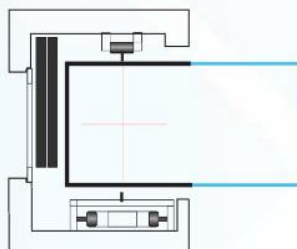
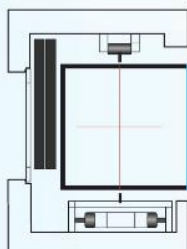
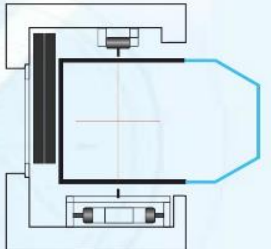
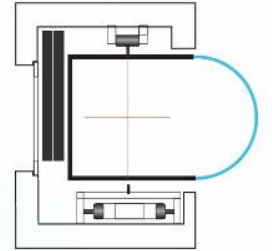
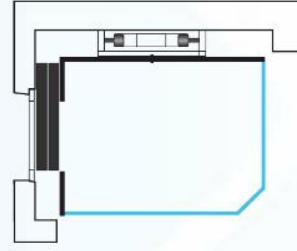
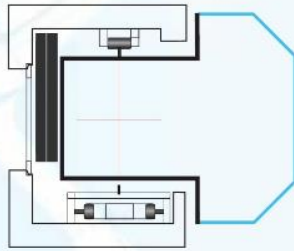
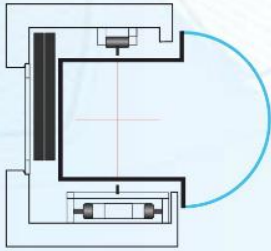
SEDYE ASANSÖRÜ KABİNERİ

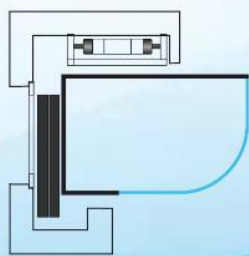
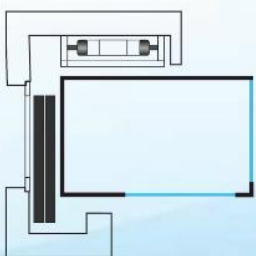
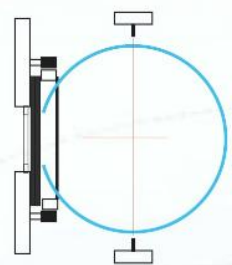
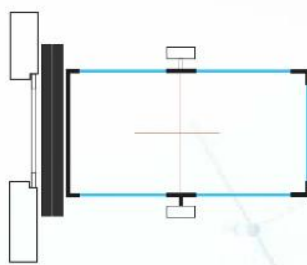
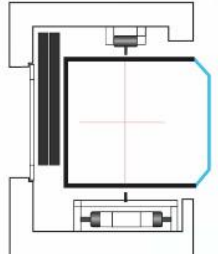
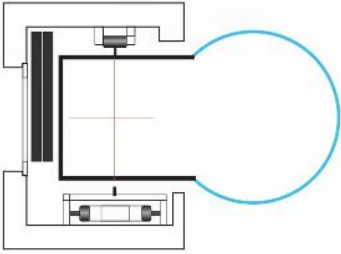
HOSPITAL LIFT CABINES / CABINES POUR L'ASCENSEUR D'HOPITAL



BK IIO-IOI

Duvarlar	Boyuna Paslanmaz
Walls	Vertical Stainless Steel
Murs	Inox Vertical
Aksesuarlar	Paslanmaz
Accessories	Stainless Steel
Accessoires	Inoxydable
Küpeşte	Paslanmaz Boru K1
Handle	Stainless Steel Tube K1
Main Courante	Bâton Maréchal K1
Tavan	Kuasar A9
Ceiling	Quasar A9
Plafond	Quasar A9
Taban	Bianco Sardo Doğal Granit
Floor	Natural Granite Bianco Sardo
Plancher	Granite Bianco Sardo





PANORAMİK KABİNLER

PANORAMIC CABINS
CABINES PANORMIQUES



SERVİS ASANSÖRÜ

DUMB-WAITER / MONTE-PLATS

Taleplerinize göre çeşitli ölçü ve kapasitede tamburlu / tambursuz monşarj asansör ve kapısı imal edilmektedir.

We can produce dumb-waiter elevators with drum or with traction machine according to various capacity and dimension.

Nous pouvons produire des Monte-plats avec machine de traction ou tambour selon diverses capacités et dimensions.





GİYOTİN KAPILAR / SERVICE LIFT DOORS

GENİŞLİK / WIDTH

YÜKSEKLİK / HEIGHT

36-100cm

60-120cm



SERVİS KABİNİ / DUMB WAITER CAR

KAPASİTE / CAPACITY

GENİŞLİK / WIDTH

DERİNLİK / DEPTH

YÜKSEKLİK / HEIGHT

50-250 kg

40-100 cm

55-135 cm

55-120 cm

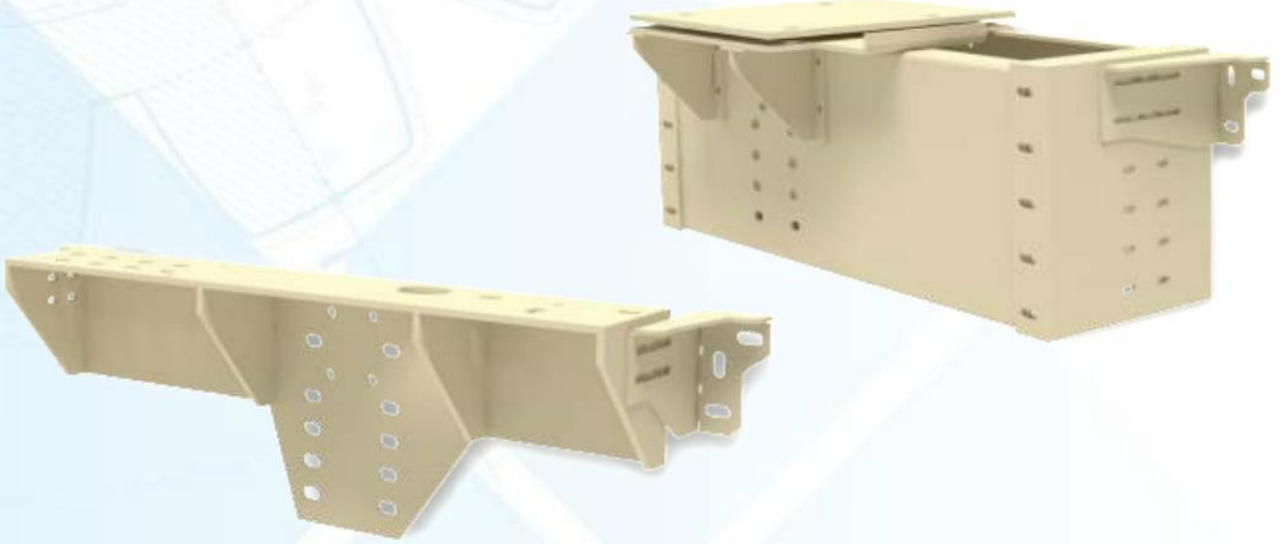
MAKİNA ŞASELERİ

CHASSIS FOR MACHINE / CHASSIS POUR MACHINE



Raya ve Duvara Monte Edilen Makina Şasesi

Machine Chassis that fixed Guide Rail
Chassis Moteur Fixé au Mur et au Rail de Guidage



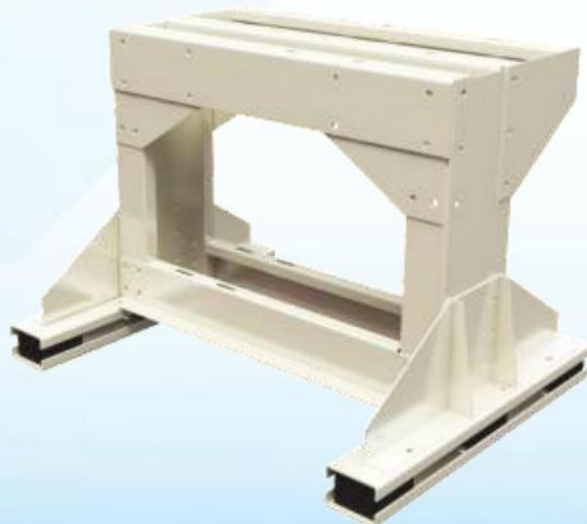
L karkas için Ray ve Duvara Monte MRL makine şasesi

Wall mount on Rail MRL machine chassis for L-type car frame
Chassis Moteur Fixé au Mur et au Rail de guidage Pour l'arcade L



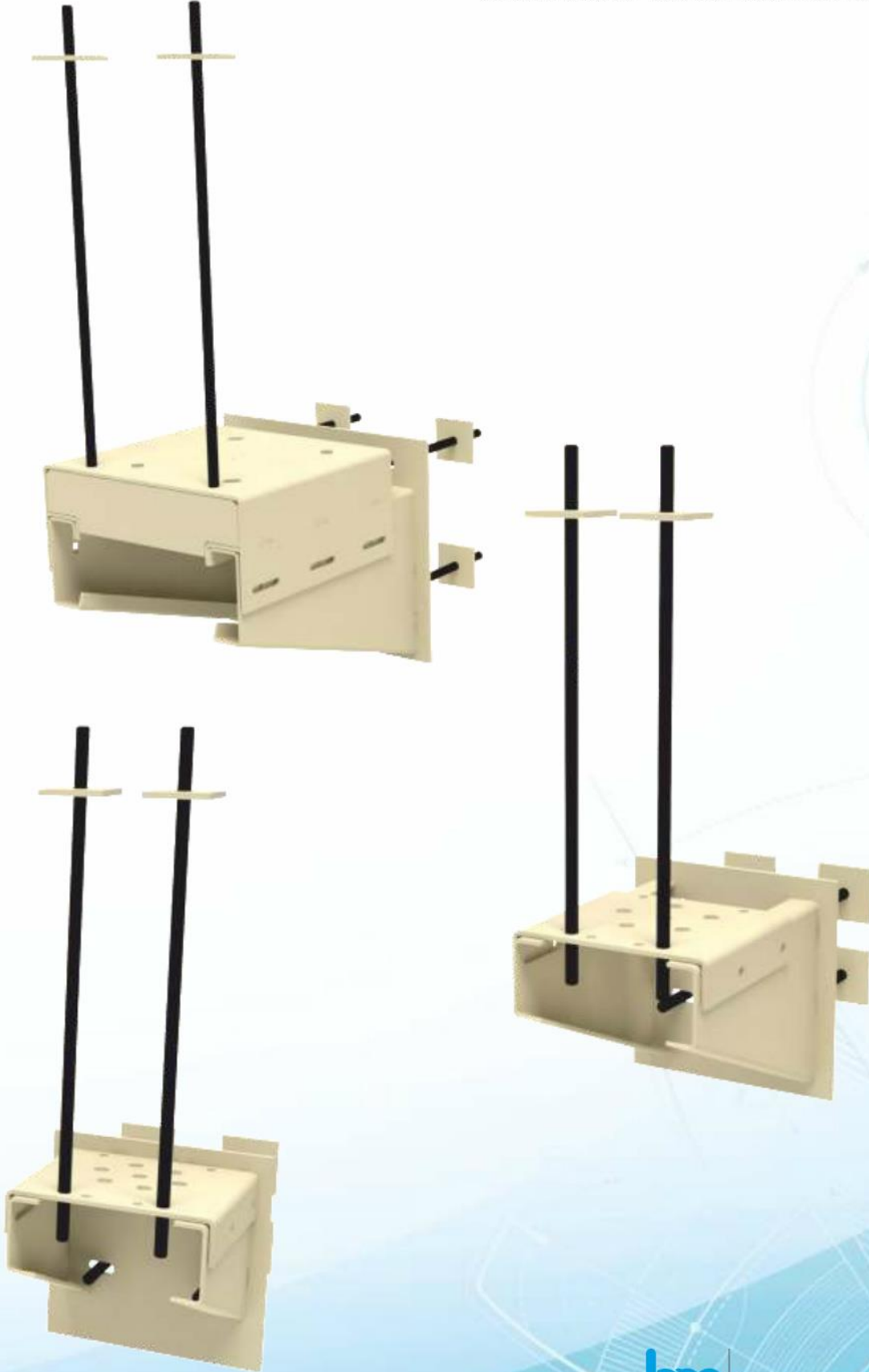
Makina Daireli Asansör için Makine Şasesi

Machine Chassis for MR System
Châssis Moteur pour système MR





Tavandan asılmış MRL makine şasesi.
Suspended MRL Machine Chasis
Chassis Moteur Fixé au Plafond de la gaine





Semer Tipi C Karkas
C Type Car Frame
Arcade C



Semer Tipi C Karkas
C Type Car Frame
Arcade C



Semer Tipi L Karkas
L Type Car Frame
Arcade L



Üstten Askılı Karkas
Suspended Car Frame
Fixation Supérieure de l'Arcade



Semertipi C Karkas

C Type Car Frame
Arcade C



Yandan Palangalı Süspansiyon

Car Frame with Side Pulley
Arcade pour système mouflé



Yardımcı Palangalı Süspansiyon

Car Frame with Support Pulley
Arcade pour système mouflé



Mekanik 1:1 Süspansiyon

Mechanic 1:1 Car Frame
Arcade 1:1 Mecanique



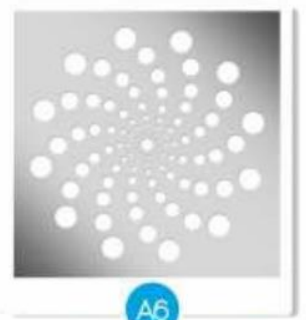
A1



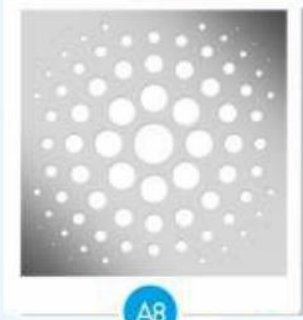
A2



A5



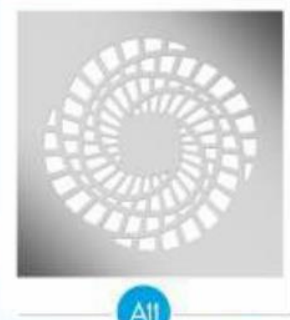
A6



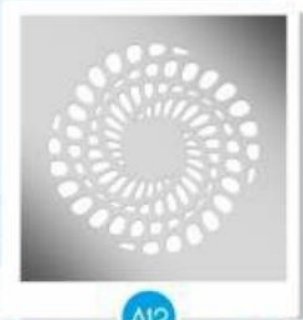
A8



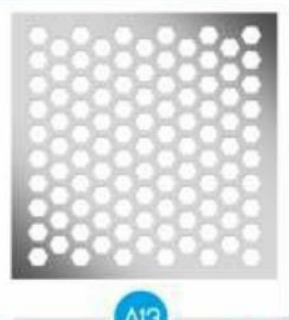
A9



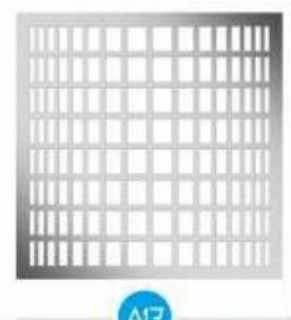
A11



A12



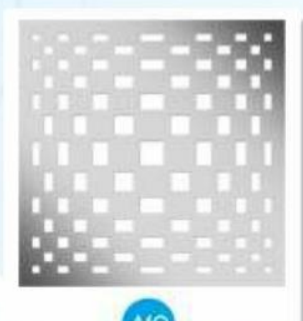
A13



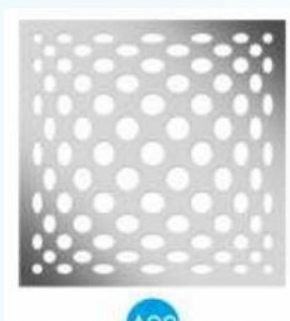
A17



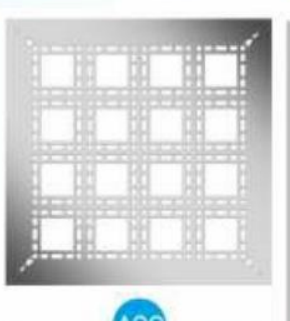
A18



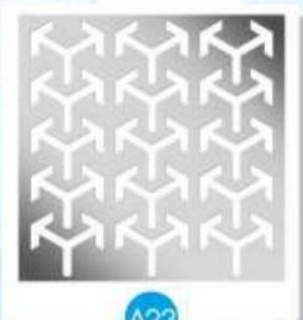
A19



A20



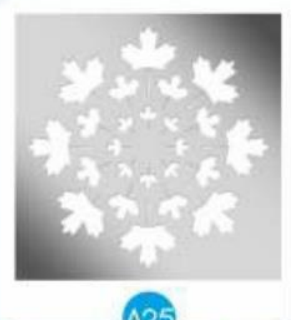
A22



A23



A24



A25



A26



A27



A28



A29



A30



A31



A32



A33



A34



Geniş Bombeli Yandan Ledli
Wide Curved Side Strip Led
Large Courbe Bande Cote Led



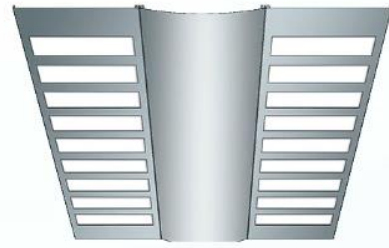
Geniş Bombeli Üstten Ledli
Wide Curved Upper Strip Led
Large Courbe Bande Superieur Led



Andromeda
Andromeda
Andromeda



Üst Bombeli
Concave Up
Concave



Alt Bombeli
Convex Curved
Convexe



Standart Tavan
Standart Ceiling
Plafond Standard

KUASAR TAVAN MODELLER

QUASAR CEILING MODELS / MODELES QUASAR DE PLAFOND

Paslanmazlar

Stainless Steels / Inoxydables



Satine
Hairline



Noktalı
Dotted



Kare
Square



Deri
Leather



Mat Ayna
Dull Mirror

Dekoratif Paslanmazlar

Decorative Stainless Steels / Aciers Inoxydables Décoratifs



YH-M



M-GD



YH-E003



YH-GE08



YH-E02



YH-GE02



YH-E10



H-RG

Küpeşterler

Handles / Main-Courante

K1



K5



K6



KB



DEKORASYON MALZEMELERİ

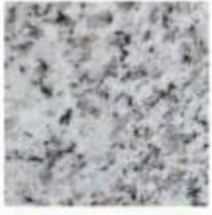
DECORATION MATERIALS / MATERIELS DE DECORATION

TABAN DÖŞEME MALZEMELERİ

FLOOR COATING MATERIALS / MATÉRIELS DE REVÊTEMENT DE SOL

Doğal Granit / Mermer

Natural Granite / Marble - Granite / Marbre



Hisar
Gri



Star
Galaxy



Burdur
Beji



Rustik
Yeşil



Karaca
Stone

Dekoratif PVC Karolar

Decorative PVC Tiles / PVC Carreaux Décoratifs



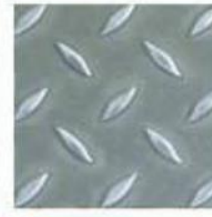
3714



ES-5



1341-6



1223

PVC Kaplamalar

PVC Coatings / Revêtements PVC



Gri
Gray



Sar
Yellow



Kahve
Brown

Metal Kaplamalar

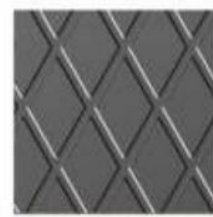
Metal Coatings / Revêtements Métallique



Baklavali Paslanmaz
Diamond Shaped
Acier Inox



Baklavali Alüminyum
Diamond Shaped
Aluminium



Baklavali Saç
Diamond Shaped
Tôle stratifiée



ASD
1006



ASD
1049



ASD
2039



ASD
3096



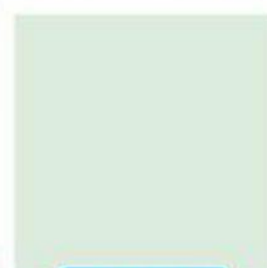
ASD
3099



ASD
3220



GENTAŞ
3106



GENTAŞ
3143



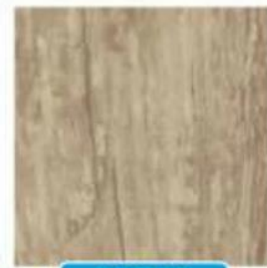
GENTAŞ
4204



GENTAŞ
4255



GENTAŞ
4266



GENTAŞ
4509



GENTAŞ
4510



GENTAŞ
4611



GENTAŞ
5426



GENTAŞ
4522



ASD
3180 P

DUVAR DÖŞEME MALZEMELERİ

WALL COATING MATERIALS
MATERIELS DE REVETEMENT MURAL

MB

OTOMATİK KAPI



aybey elektronik
lift electronics...



Fermator
AUTOMATIC DOORS FOR LIFTS



WITTUR



DİSTRİBÜTÖRLÜKLER

DISTRIBUTORSHIPS / LES PARTENAIRES



HAZIR TESİSAT REVİZYON KUTUSU
PREWIRED SYSTEM INSPECTION BOX

1993 yılında asansör kumanda sistemleri alanında üretim yapmak üzere kurulan Aybey Elektronik kuruluşundan itibaren yalnızca asansör elektroniğine odaklanmıştır.

Güçlü Ar-Ge kadrosu sayesinde tümleşik asansör kontrol sistemi, asansör kumanda kartları, motor sürücü, asansör kumanda panoları, acil kurtarma sistemi, hazır tesisat sistemleri, kat-kabin butonyerleri, filtre, manyetik şalter, erişim kontrol sistemleri ve anons sistemi gibi elektronik cihazların tasarımını ve üretimini tamamen kendi bünyesinde gerçekleştirmektedir.

Aybey Elektronik was established in 1993 to produce in the field of elevator control systems and since its establishment, it has focused only on elevator electronics.

Thanks to its strong R&D staff, integrated elevator control system, elevator control cards, motor driver, elevator control panels, emergency rescue system, shaft pre-wiring systems, landing-cabin buttons, filters, magnetic switches, access control systems and announcement systems, etc. carries out the design and production of electronic devices entirely within its own structure.

Aybey Elektronik a été créée en 1993 pour produire dans le domaine des systèmes de contrôle d'ascenseur et depuis sa création, elle s'est concentrée uniquement sur l'électronique d'ascenseur. Grâce à son solide personnel de R&D, système de contrôle d'ascenseur intégré, cartes de contrôle d'ascenseur, actionneur de moteur, panneaux de commande d'ascenseur, système de secours d'urgence, systèmes de pré-câblage de gaine, boutons d'appel palier de cabine, filtres, interrupteurs magnétiques, systèmes de contrôle d'accès et systèmes d'annonce, etc. Elle réalise la conception et la production d'appareils électroniques entièrement au sein de sa propre structure.

Fermator

AUTOMATIC DOORS FOR LIFTS

OTOMATİK KAPI SİSTEMLERİ

AUTOMATIC DOOR SYSTEMS / SYSTEMES DE PORTE AUTOMATIQUE

Fermator, otomatik asansör kapıları üretiminde dünya çapındaki lider firmalardan biridir. Fermator, 1977'de Reus - İspanya'da başlayan otomatik kapı üretimine İspanya merkezli olarak Fransa, İtalya, Çin, Hindistan, Yunanistan, Brezilya, Polonya' daki üretim tesislerinde devam etmektedir. Bulut Makina, 1995'ten beri Fermator Otomatik Kapıları'nın Türkiye distribütörlüğünü yapmaktadır.

Fermator began lift door production in Reus, Spain in 1977. Fermator became one of the leading automatic door manufacturers in the world and has currently production plants in Spain, France, India, Greece, Italy, China, Poland, and Brazil. Bulut Makina is the main distributor of Fermator Automatic Doors since 1995.

Fermator a commencé la production des portes d'ascenseur à Reus en Espagne en 1977, Fermator est devenue le leader en matière de production des portes automatique dans le monde et possède actuellement des usines de production en Espagne, en France, en Inde, en Grèce, en Italie, en Chine, en Pologne et au Brésil. Bulut Makina est le principal Distributeur des Portes Automatique de Fermator en Turquie depuis 1995.





Türkiye Turkey Authorised Distributor
Yetkili Distribütörlüğü



HİDROLİK ÜNİTE VE EKİPMANLARI

HYDRAULIC UNIT AND EQUIPMENTS / CENTRALE HYDRAULIQUE ET EQUIPEMENTS

GÜÇ ÜNİTELERİ POWER UNITS



F1



GL



3010 Valf Bloğu
3010 Valve Block



T

GMV güç üniteleri , hidrolik asansörlerde yolcuların en iyi seyir konforunu garanti etmektedir ve daha az yağ gerektirecek şekilde tasarlanmıştır.GMV geniş bir motor gücü yelpazesi(1,5kw'dan 58,8kw'ye kadar) , pompa akışı(25lt/dk'dan 600lt/dk'ya kadar) ve tank boyutlarıyla tüm hidrolik asansör uygulamalarına uygun olarak dizayn edilmiştir.Tüm GMV güç ünite tipleri geleneksel 3010 EN valf bloğuyla ya da çok gelişmiş elektronik valfler ile donatılmış olabilir.Her bir ünitenin testleri yapılmaktadır, böylelikle kusursuz bir güç ünitesi garanti edilir.Her bir valf bloğu en son kullanım şeklindeki parametrelere göre ayarlanarak kurulum aşamalarını ve şantiyedeki masrafı azaltır.

GMV power units are designed to ensure maximal travel comfort in hydraulic systems and allow a reduced quantity of oil in circulation.It is available with a wide range of possibilities in order to combine power(from 1,5kw to 58,8kw) , capacity-pump flow(from 25l/min from 600l/min) and size , for meeting every demand.All GMV power units may be equipped with the traditional distribution 3010 EN valve block and with the more sophisticated electronic valves.By testing every power unit ,besides assuring the proper functioning of the power unit, a pre-calibration of the valve with parameters similar to its intended use, is carried out: the adjustments on-site will thus be simple and essential.

Les centrales hydrauliques GMV sont conçues pour assurer un confort de déplacement maximal dans les systèmes hydrauliques et permettre une quantité réduite d'huile disponible avec un large éventail de possibilités afin de combiner puissance (de 1,5kw à 58,8kw), capacité-débit de la pompe (de 25l/min à 600l/min) et taille, pour répondre à chaque demande. Toute la puissance GMV les unités peuvent être équipées du bloc de valves de distribution traditionnel 3010 EN et des valves électroniques plus sophistiquées. En testant chaque groupe moteur, en plus de s'assurer du bon fonctionnement de la centrale hydraulique, un pré-calibrage de la valve avec des paramètres similaires à son utilisation prévue est effectué : les réglages sur site seront ainsi simples et essentiels.



DLV-A3 VALFİ
DLV-A3 VALVE

Türkiye
TEK
Yetkili Distribütörlüğü

Turkey Sole
Authorised Distributor



1982'de asansör sektöründen bir grup girişimci tarafından, insan ve yük asansörleri için yüksek kaliteli asansör makineleri üretmek amacıyla kurulan Sicor S.p.A, Rovereto - İtalya'daki üretim tesisinde tüm sistemler için emniyeti sağlayan ve teknolojik çözümler sunan redüktörlü ve dişlisiz elektrikli asansör makine sistemleri üretmektedir.

Bulut Makina, 2010 yılından itibaren Sicor Asansör Makineleri'nin Türkiye tek yetkili distribütörlüğünü yürütmektedir.

Sicor S.p.A. founded with a precise mission to produce high quality elevator traction machines for persons and goods by a group of entrepreneurs in the elevator segment in 1982, manufactures a complete range of gears and gearless elevator traction systems presenting technologic solutions and ensuring the safety for all types of system at its production plant in Rovereto - Italy.

Bulut Makina is solely Turkey distributor of Sicor S.p.A. traction machines since the year of 2010

Sicor S.p.a a été fondée pour une mission précise: produire des machines de bonne qualité pour les ascenseurs de personnes et de Marchandises. Un Groupe d'entrepreneurs dans le secteur des Ascenseurs décide en 1982, dans leur usine de production à Rovereto en Italie, de produire une gamme complète de système d'ascenseur Geared et Gearless tout en offrant des solutions technologiques en plus d'assurer la sécurité pour tout types de système

Bulut Makina est l'unique Distributeur de Sicor S.P.A en Turquie depuis 2010

DİŞLİSİZ/ GEARLESS

Askı: 1:2 (Roping: 1:2) Seyir Mesafesi:30m (Plant Travel: 30m)

TANIM DESCRIPTION	KAPASİTE CAPACITY	HIZ CAR SPEED	MODEL	KASNAK PULLEY	HALAT ROPE	KUTUP POLE	GÜÇ POWER	NOMİNAL AKIM NOMINAL CURRENT	TOPLAM KABİN YÜKÜ TOTAL CABIN LOAD	MAKSİMUM STATİK YÜK MAX. STATIC LOAD
SMRL480-1H	480 Kg	1 m/s	SGS7	210 mm	5x6,5 mm	28 Kutup	3,6 kw	14 A	750 kg	2000 kg
SMRL630-1G	630 Kg	1 m/s	SG15	200 mm	6x6 mm	20 Kutup	4,7 kw	12,3 A	850 kg	3500 kg
SMRL800-1G	800 Kg	1 m/s	SG22	200 mm	7x6 mm	20 Kutup	5,9 kw	15,2 A	1000 kg	3500 kg
SMRL1000-1J	1000 Kg	1 m/s	SG30	210 mm	8x6 mm	20 Kutup	7,2 kw	20,7 A	1250 kg	3500 kg

FARKLI KAPASİTE VE HIZ SEÇENEKLERİ İÇİN BİZİMLE İLETİŞİME GEÇEBİLİRSİNİZ.
YOU CAN CONTACT US FOR DIFFERENT CAPACITY AND SPEED OPTIONS.



ASANSÖR MAKİNASI

LİFT MACHINE / MOTEUR D'ASCENSEUR



DİŞLİLİ (VVF) / GEARED (VVF)

Askı: 1:1 (Roping: 1:1) - 90 av/h (90 av/h) - Seyir Yüksekliği: 30m (Plant Travel: 30m)

TANIM DESCRIPTION	KAPASİTE CAPACITY	HIZ CAR SPEED	MODEL	KASNAK PULLEY	TAHVİL R.R.	RPM	HALAT ROPE	GÜÇ POWER	TOPLAM KABİN YÜKÜ TOTAL CABIN LOAD	MAKSİMUM STATİK YÜK MAX. STATIC LOAD	NOMİNAL AKIM NOMINAL CURRENT
SV480-1F	480 Kg	1 m/s	MR12C	550 mm	1/43	1500	4x10 mm	5.5 kw	800 kg	2600 kg	14 A
SV630-1E	630 Kg	1 m/s	SH130G	520 mm	1/37	1500	4x10 mm	7.5 kw	850 kg	2900 kg	17,8 A
SV800-1H	800 Kg	1 m/s	Sh140	480 mm	1/53	1500	5x10 mm	9.2 kw	1000 kg	3300 kg	22,5 A
SV1000-1A	1000 Kg	1 m/s	Sh160	600 mm	1/43	1500	6x10 mm	11 kw	1300 kg	4300 kg	24 A

Farklı kapasite ve hız seçenekleri için bizimle iletişime geçebilirsiniz.
You can contact us for different capacity and speed options.



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2006 yılında kurulmuş olan Tianjin Sunrise, kısa süre içerisinde dünyada kalitesini duyurmayı başarmış ve birçok ülkede hem global hem de yerel birçok seçkin firmayla çalışmıştır. Asansör rayları konusunda yüksek kalitede üretimin yapmakta B, BE ve BE+ tipi rayları ile 21 m/s hıza kadar uygun hassasiyette ürünler üretmektedir. Özellikle yüksek seyirli asansör rayları üretiminde dünyada güçlü bir Pazar payına sahiptir.

Tianjin Sunrise which founded in 2006, has managed to announce its quality in the world in a short time and has worked with many distinguished companies, both global and local, in many countries. It produces high quality elevator rails and produces products with suitable precision up to 21 m/s speed with B, BE and BE+ type rails. It has a strong market share in the world, especially in the production of high-travel elevator rails.

Tianjin Sunrise, fondée en 2006, a réussi à répandre sa qualité dans le monde en peu de temps et a travaillé avec de nombreuses entreprises distinguées, à la fois mondiales et locales, dans de nombreux pays. Elle produit des rails d'ascenseur de haute qualité et fabrique des produits avec une précision appropriée jusqu'à une vitesse de 21 m/s avec des rails de type B, BE et BE+. Elle détient une forte part de marché dans le monde, notamment dans la production de rails d'ascenseurs à grande course.

	HEAVY	LOW	LOW-MID	MID	MID-HIGHT	HIGHT	EXTRA-HIGHT
FLOORS	1-3	1-10	10-20	20-30	30-45	45-60	60+
METERS	3-9	3-30	30-60	60-90	90-135	135-180	180+
SPEED M/S	0,5-0,75	0,7-1	0,75-1,5	1,5-2,5	2-3	3-6	5+
GUIDE RALL	B	B	B	B, BE	B, BE	B, BE	B, BE+
BRAND	TOP 4	ANY	DEPENDS	TOP 6	TOP 4	TOP 4	TOP 4
SUNRISE	EXPERT	STANDART	STANDART	EXPERT	EXPERT	EXPERT	EXPERT



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1975 yılından beri hızla büyümesini sürdüren Xinda, 1995 yılında Çin'in ilk yürüyen merdiven motorunu geliştirdi. 2000 yılında, şu anda yaygınca kullanılan dişsiz makine modelini geliştirerek Çin'de pekçok ödül almaya hak kazandı. Ayrıca 800 ve 1000kg uygulamalarda 40 cm ve üzeri fahrik kasağıyla birlikte kendir özlü halat kullanılabilmesi, makinanın iddali fiyatı yanında rekabetçi olmasını da sağlamaktadır. 9 yıl peş peşe müşteri memnuniyeti ve satış sonrası hizmetleri ödülünü kazanan Xinda, Bulut Makina'nın tecrübesiyle kullanıcılarının memnuniyetini ülkemizde de üst düzeyde tutmaktadır.

Xinda has been growing since 1975 as lift component manufacturer. It developed the first driving machines for escalators in 1995. Xinda developed and launched gearless machines in year 2000 as pioneer in the market. Today it manufactures robust and high quality gearless machines with competitive prices. Xinda won customer satisfaction and after-sale service awards for 9 consecutive years and it aims to keep the customer satisfaction at the highest level in our country through the experiences of Bulut Makina

Xinda, qui a connu une croissance rapide depuis 1975, a développé la première machine d'escalier roulant Chinois en 1995. en 2000, Xinda a développé un Modèle pour la machine Gearless qui est aujourd'hui largement utilisé, et a reçu plusieurs prix dans son propre pays. Xinda produit les machines Gearless de haute qualité et robuste, et spécialement les machines pour les applications de 800 et 1000 Kg, dont la compatibilité des poulies de 40 cm ou plus, avec les âmes en fibre standards, peuvent devenir en total plus compétitifs. Xinda qui a remporté le prix de la satisfaction client et le prix du meilleur service après vente 9 fois consécutives, maintient la satisfaction de ses utilisateurs au plus haut niveau dans notre pays grâce à l'expérience de Bulut Makina.





DİŞLİSİZ / GEARLESS

MODEL	KAPASİTE CAPACITY	HIZ CABIN SPEED	ASKI ROPING	GÜÇ POWER	AKIM CURRENT	KASNAK PULLEY	HALAT ROPE	FREN GERİLİMİ BREAK VOLTAGE	STATİK YÜK STATIC LOAD	SEYİR MESAFESİ PLANT TRAVEL
WYJ140-10-630-2	630 Kg	1 m/sn	2:1	4,3 kW	11,5 A	210 mm	8x6,5 mm	200 V DC	2000 Kg	60 m
MINI6-10-800-2	800 Kg	1 m/sn	2:1	5,2 kW	12 A	325 mm	5x8 mm	110 V DC	2200 Kg	40 m
MINI5C-10-1000	1000 Kg	1 m/sn	2:1	6,8 kW	14,8 A	400 mm	5x10 mm	110 V DC	3000 Kg	40 m
MINI5C-10-1150-2	1150 Kg	1 m/sn	2:1	7,6 kW	16,8 A	400 mm	5x10 mm	110 V DC	3500 Kg	40 m

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SERTİFİKALAR CERTIFICATES / CERTIFICATS



E120 TELESKOBİK 2 PANEL ASANSÖR KAT KAPISI YANGIN DAYANIM SERTİFİKASI
E120 TELESCOPIC 2 PANELS ELEVATOR LANDING DOOR FIRE RESISTANT CERTIFICATE



TR 2018 8 PANELLİ MERKEZİ ASANSÖR KAT KAPISI YANGIN DAYANIM SERTİFİKASI
TR-2018 8 PANELS CENTRAL ELEVATOR LANDING DOOR FIRE RESISTANCE TEST



TR 2018 MERKEZİ 6 PANEL YANGINA DAYANIM SERTİFİKASI
TR-2018 CENTRAL 6 PANELS FIRE RESISTANCE TEST



TR 2018 MERKEZİ DÖRT PANEL YANGINA DAYANIM SERTİFİKASI
TR-2018 CENTRAL FOUR PANELS FIRE RESISTANCE TEST



TAKSİM MAKİNA DAİRESİ ASANSÖRLER İÇİN AB TİPİ SERTİFİKASI
TAKSİM EU TYPE CERTIFICATE FOR MACHINE ROOM ELEVATORS



BALAT MAKİNA DAİRESİZ ASANSÖRLER İÇİN TİPİ SERTİFİKASI
BALAT EU TYPE CERTIFICATE FOR MACHINE ROOMLESS ELEVATORS



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