Alçak Gerilim Dağıtım Panoları Kataloğu

Low Voltage Panel Systems Catalog

Monoblock Structure



reliable solutions

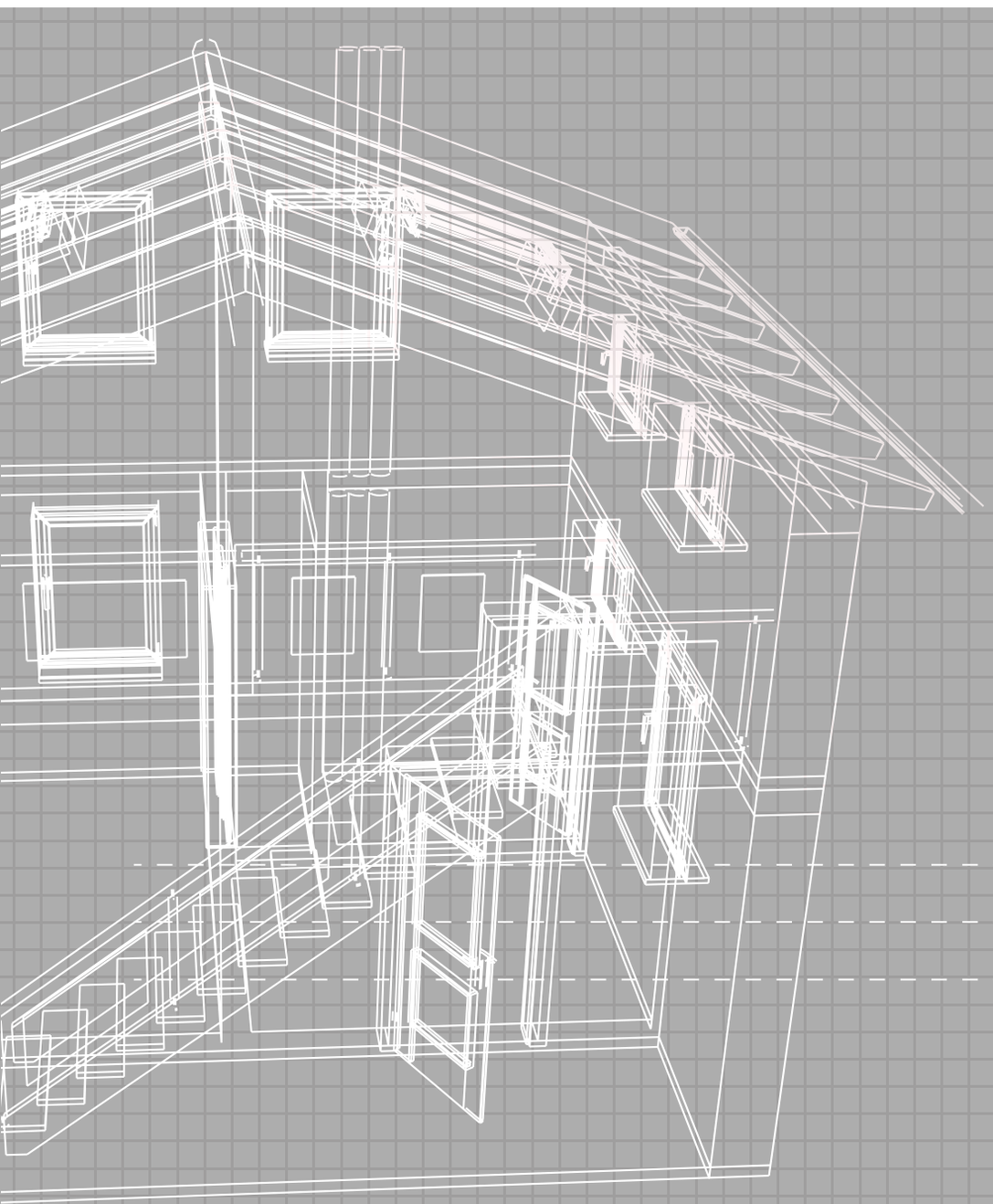
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ELECTRICAL ENCLOSURES & CABINETS

EGEPAN,
Alçak Gerilim Dağıtım Panoları enerjinin kullanıldığı tüm uygulamalarda, ihtiyaçlara cevap verebilecek geniş ürün yelpazesi ile sizlere optimum çözümler sunar.

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EGEPAN,
Low voltage distribution panels offer optimum solutions for you with a wide range of products that can meet your needs in all applications where energy is used.



EGEPAN, 1997 yılından bugüne kadar, Uluslararası standartları gözeterek, üretimini kaliteli, çözüm odaklı ve her zaman müşteri memnuniyetini ön planda tutarak sektöründe aranan marka olmayı hedef edinmiştir. İstikrarlı performansıyla büyüme örneği gösteren EGEPAN, Türkiye'de ve Dünyada sektöründe isminden söz ettiren saygın firmalar arasında yerini almıştır.

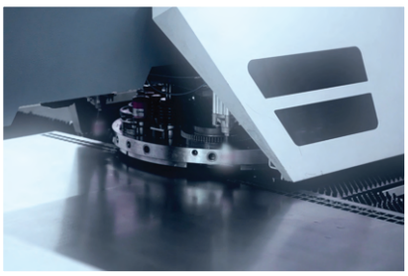
EGEPAN, müşterilerinin projelerine katma değer sağlamayı ve etkin çözümler sunmayı hedef edinmiştir. Üretilen çözümlerde, firmamızın değerlerini oluşturan; müşteri odaklılık ,yenilikçilik, kalite, güvenirlilik ve tutarlılık konularına bağlı kalmayı koşulsuz yerine getirmektedir.

EGEPAN, from 1997 until now, taking into consideration international standards, production quality, solution-oriented and always aims to be the preferred brand in the industry by keeping customer satisfaction at the forefront. EGEPAN, which is an example of growth with its stable performance, has taken its place among reputable companies that mention its name in the sector in Turkey and in the world.

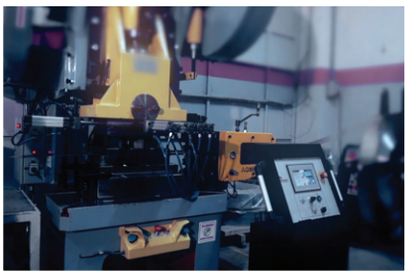
EGEPAN, has aimed to provide added value to its clients' projects and to provide effective solutions. In the solutions produced, the values of our company; customer-orientation, innovation, quality, reliability and consistency.

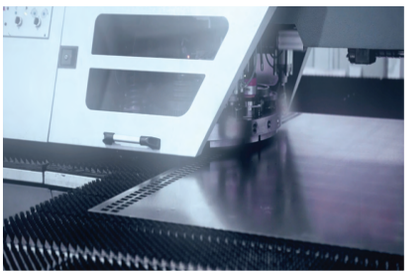






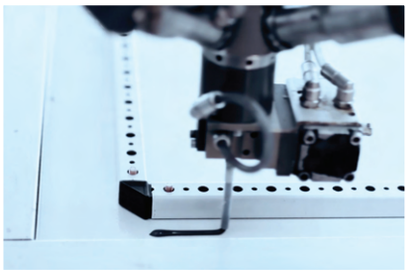














Sac işleme teknolojisi

Sac imalatı yapılmadan önce bilgisayar ortamında 2D ve 3D çizim programları (SolidWorks ve Metalix) kullanılarak saclar şekillendirilir. Şekillendirilen saclar son teknoloji CNC tezgahların da işlenerek boya öncesi hazırlıkları yapılır.

Sheet Processing Technology

Prior to the sheet manufacturing, the sheets are formed in computer environment via 2D and 3D graphics software (SolidWorks and Metalix). The formed sheets are processed on state-of-the-art technology CNC machines and the pre-paint preparations are done.

Boyahane

CNC tezgahların da şekillendirdiğimiz saclar boyama atölyesine alınır. Boya öncesi yüzey temizleme işlemleri olan yağ alma ve fosfatlama işlemlerinden geçirilerek boyama işleminin yapılması için boya kabinine alınır.
Boya kabinin de RAL koduna göre elektrostatik toz boya ile boyanır ve fırına alınarak fırınlama işlemi yapılır.

Paint Shop

The sheets which are formed on CNC machines are transferred to the paint shop. They are put through degreasing and phosphatizing procedures which are the pre-paint surface cleaning processes and transferred to the paint booth for the painting process.
They are painted with electrostatic powder paint based on the RAL code in the paint booth and transferred to the furnace for the kiln-drying process.

Poliüretan Dökme Sıvı Conta

Boyanmış ürünlerin kapaklarında kullanılan ve sızdırmazlık sağlayan (IP koruma derecesi) poliüretan dökme sıvı conta işlemi CNC robot ile yapılmaktadır.

Polyurethane cast liquid seal

Polyurethane cast liquid seal process, which is used on the covers of painted products and provides tightness (IP protection rating), is conducted with CNC bot.

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EP MBE Serisi / Series

Monoblok Dikili Tip Panolar / Floor Mounted Monoblock Enclosures



- Gövde 1mm çelik, Epoksi polyester toz boya (RAL7035)
- Ön kapı 1.5mm çelik, Epoksi polyester toz boya (RAL7035)
- Arka kapak 1mm galvaniz çelik
- Montaj plakası 1.5mm galvaniz çelik
- Örtü plakası 1mm çelik, Epoksi polyester toz boya (RAL7035)

- **Case 1mm steel, Epoxy polyester powder paint (RAL7035)**
- **Front door 1.5mm steel, Epoxy polyester powder paint (RAL7035)**
- **Rear cover 1mm galvanized steel**
- **Mounting plate 1.5mm galvanized steel**
- **Cover plate 1mm steel, Epoxy polyester powder paint (RAL7035)**

Standartlar	IEC 62208	**Standards**	**IEC 62208**
Beyan Gerilimi Un	690 V AC	**Rated Voltage Un**	**690 V AC**
Çalışma Gerilimi Ue	690 V AC	**Rated Operational Voltage Ue**	**690 V AC**
Çalışma Yalıtım Gerilimi Ui	1000 V	**Rated Insulation Voltage Ui**	**1000 V**
Beyan Darbe dayanım Gerilimi Uimp	8 kV	**Rated Impulse Withstand Voltage Uimp**	**8 kV**
Bölümlendirme	Form 1-2b	**Internal Seperations**	**Form 1 to Form 2b**
Çalışma Frekansı Hz	50/60 Hz	**Rated Frequency Fn**	**50/60 Hz**
Koruma Sınıfı IP	IP41 / IP55	**Rated Degree of Protection IP**	**IP41 / IP55**
Mekanik Darbe Koruması IK	10	**Rated Mechanical Impact Code IK**	**10**
Renk	RAL 7035-7024	**Color**	**RAL 7035-7024**
Uygulama Alanı	Dahili Ortamlar	**Range of Application**	**Internal Environments**
Boya	Epoksi Polyester Toz Boya (220°C)	**Paint**	**Epoxy Polyester Powder Paint (220°C)**
İşletme Sıcaklığı	-5°C, + 40°C	**Operating Temperature**	**-5°C, + 40° C**
Contalama Sistemi	Poliüretan Dökme Sıvı Conta	**Gasketing System**	**Polyurethane Cast Liquid Gasket**
Montaj Tipi	Dikili Tip	**Mounting Type**	**Floor Mounted**
Çalışma Yüksekliği	Deniz Seviyesinden 2000m yüksekliğe kadar	**Assembly Altitude**	**Altitude Above Sea Level 2000m (max)**
24 Saat Ortalama Çalışma Sıcaklığı	+35°C	**24 Hour Average Temperature**	**+35° C**
Şebeke Tipi	TN-C, TN-S, TN C-S, TT, IT	**Grid Type**	**TN-C,TN-S, TN C-S, TT, IT**

IP 41

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Derinlik / Depth 250mm

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**	Sipariş kodu **Order code**
1290	400	MBE41 1294025I DK	MBE41 1294025I CK
	500	MBE41 1295025I DK	MBE41 1295025I CK
	600	MBE41 1296025I DK	MBE41 1296025I CK
	700	MBE41 1297025I DK	MBE41 1297025I CK
	800	MBE41 1298025I DK	MBE41 1298025I CK
	900	MBE41 1299025I DK	MBE41 1299025I CK
1590	400	MBE41 1594025I DK	MBE41 1594025I CK
	500	MBE41 1595025I DK	MBE41 1595025I CK
	600	MBE41 1596025I DK	MBE41 1596025I CK
	700	MBE41 1597025I DK	MBE41 1597025I CK
	800	MBE41 1598025I DK	MBE41 1598025I CK
	900	MBE41 1599025I DK	MBE41 1599025I CK
1740	400	MBE41 1744025I DK	MBE41 1744025I CK
	500	MBE41 1745025I DK	MBE41 1745025I CK
	600	MBE41 1746025I DK	MBE41 1746025I CK
	700	MBE41 1747025I DK	MBE41 1747025I CK
	800	MBE41 1748025I DK	MBE41 1748025I CK
	900	MBE41 1749025I DK	MBE41 1749025I CK
1890	400	MBE41 1894025I DK	MBE41 1894025I CK
	500	MBE41 1895025I DK	MBE41 1895025I CK
	600	MBE41 1896025I DK	MBE41 1896025I CK
	700	MBE41 1897025I DK	MBE41 1897025I CK
	800	MBE41 1898025I DK	MBE41 1898025I CK
	900	MBE41 1899025I DK	MBE41 1899025I CK
2040	400	MBE41 2044025I DK	MBE41 2044025I CK
	500	MBE41 2045025I DK	MBE41 2045025I CK
	600	MBE41 2046025I DK	MBE41 2046025I CK
	700	MBE41 2047025I DK	MBE41 2047025I CK
	800	MBE41 2048025I DK	MBE41 2048025I CK
	900	MBE41 2049025I DK	MBE41 2049025I CK



Parçalı örtü plakalarının seçimini sayfa 10 dan yapabilirsiniz.

Please see page 10 for front covers.

Not: Pano yükseklik ölçülerine baza ölçüsü dahildir.

Note: Base dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

Ürün kapsamı	
Şeffaf camlı ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Transparent front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

IP 41

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Derinlik / Depth 300mm

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**	Sipariş kodu **Order code**
1290	400	MBE41 1294030I DK	MBE41 1294030I CK
	500	MBE41 1295030I DK	MBE41 1295030I CK
	600	MBE41 1296030I DK	MBE41 1296030I CK
	700	MBE41 1297030I DK	MBE41 1297030I CK
	800	MBE41 1298030I DK	MBE41 1298030I CK
	900	MBE41 1299030I DK	MBE41 1299030I CK
1590	400	MBE41 1594030I DK	MBE41 1594030I CK
	500	MBE41 1595030I DK	MBE41 1595030I CK
	600	MBE41 1596030I DK	MBE41 1596030I CK
	700	MBE41 1597030I DK	MBE41 1597030I CK
	800	MBE41 1598030I DK	MBE41 1598030I CK
	900	MBE41 1599030I DK	MBE41 1599030I CK
1740	400	MBE41 1744030I DK	MBE41 1744030I CK
	500	MBE41 1745030I DK	MBE41 1745030I CK
	600	MBE41 1746030I DK	MBE41 1746030I CK
	700	MBE41 1747030I DK	MBE41 1747030I CK
	800	MBE41 1748030I DK	MBE41 1748030I CK
	900	MBE41 1749030I DK	MBE41 1749030I CK
1890	400	MBE41 1894030I DK	MBE41 1894030I CK
	500	MBE41 1895030I DK	MBE41 1895030I CK
	600	MBE41 1896030I DK	MBE41 1896030I CK
	700	MBE41 1897030I DK	MBE41 1897030I CK
	800	MBE41 1898030I DK	MBE41 1898030I CK
	900	MBE41 1899030I DK	MBE41 1899030I CK
2040	400	MBE41 2044030I DK	MBE41 2044030I CK
	500	MBE41 2045030I DK	MBE41 2045030I CK
	600	MBE41 2046030I DK	MBE41 2046030I CK
	700	MBE41 2047030I DK	MBE41 2047030I CK
	800	MBE41 2048030I DK	MBE41 2048030I CK
	900	MBE41 2049030I DK	MBE41 2049030I CK



Parçalı örtü plakalarının seçimini sayfa 10 dan yapabilirsiniz.

Please see page 10 for front covers.

Not: Pano yükseklik ölçülerine baza ölçüsü dahildir.

Note: Base dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

Ürün kapsamı	
Şeffaf camlı ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Transparent front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

IP 55

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)





Derinlik / Depth 250mm

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**	Sipariş kodu **Order code**
1290	400	MBE55 1294025I DK	MBE55 1294025I CK
	500	MBE55 1295025I DK	MBE55 1295025I CK
	600	MBE55 1296025I DK	MBE55 1296025I CK
	700	MBE55 1297025I DK	MBE55 1297025I CK
	800	MBE55 1298025I DK	MBE55 1298025I CK
	900	MBE55 1299025I DK	MBE55 1299025I CK
1590	400	MBE55 1594025I DK	MBE55 1594025I CK
	500	MBE55 1595025I DK	MBE55 1595025I CK
	600	MBE55 1596025I DK	MBE55 1596025I CK
	700	MBE55 1597025I DK	MBE55 1597025I CK
	800	MBE55 1598025I DK	MBE55 1598025I CK
	900	MBE55 1599025I DK	MBE55 1599025I CK
1740	400	MBE55 1744025I DK	MBE55 1744025I CK
	500	MBE55 1745025I DK	MBE55 1745025I CK
	600	MBE55 1746025I DK	MBE55 1746025I CK
	700	MBE55 1747025I DK	MBE55 1747025I CK
	800	MBE55 1748025I DK	MBE55 1748025I CK
	900	MBE55 1749025I DK	MBE55 1749025I CK
1890	400	MBE55 1894025I DK	MBE55 1894025I CK
	500	MBE55 1895025I DK	MBE55 1895025I CK
	600	MBE55 1896025I DK	MBE55 1896025I CK
	700	MBE55 1897025I DK	MBE55 1897025I CK
	800	MBE55 1898025I DK	MBE55 1898025I CK
	900	MBE55 1899025I DK	MBE55 1899025I CK
2040	400	MBE55 2044025I DK	MBE55 2044025I CK
	500	MBE55 2045025I DK	MBE55 2045025I CK
	600	MBE55 2046025I DK	MBE55 2046025I CK
	700	MBE55 2047025I DK	MBE55 2047025I CK
	800	MBE55 2048025I DK	MBE55 2048025I CK
	900	MBE55 2049025I DK	MBE55 2049025I CK

Parçalı örtü plakalarının seçimini sayfa 10 dan yapabilirsiniz.

Please see page 10 for front covers.

Not: Pano yükseklik ölçülerine baza ölçüsü dahildir.

Note: Base dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

Ürün kapsamı	
Şeffaf camlı ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Transparent front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

IP 55

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Derinlik / Depth 300mm

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**	Sipariş kodu **Order code**
1290	400	MBE55 1294030I DK	MBE55 1294030I CK
	500	MBE55 1295030I DK	MBE55 1295030I CK
	600	MBE55 1296030I DK	MBE55 1296030I CK
	700	MBE55 1297030I DK	MBE55 1297030I CK
	800	MBE55 1298030I DK	MBE55 1298030I CK
	900	MBE55 1299030I DK	MBE55 1299030I CK
1590	400	MBE55 1594030I DK	MBE55 1594030I CK
	500	MBE55 1595030I DK	MBE55 1595030I CK
	600	MBE55 1596030I DK	MBE55 1596030I CK
	700	MBE55 1597030I DK	MBE55 1597030I CK
	800	MBE55 1598030I DK	MBE55 1598030I CK
	900	MBE55 1599030I DK	MBE55 1599030I CK
1740	400	MBE55 1744030I DK	MBE55 1744030I CK
	500	MBE55 1745030I DK	MBE55 1745030I CK
	600	MBE55 1746030I DK	MBE55 1746030I CK
	700	MBE55 1747030I DK	MBE55 1747030I CK
	800	MBE55 1748030I DK	MBE55 1748030I CK
	900	MBE55 1749030I DK	MBE55 1749030I CK
1890	400	MBE55 1894030I DK	MBE55 1894030I CK
	500	MBE55 1895030I DK	MBE55 1895030I CK
	600	MBE55 1896030I DK	MBE55 1896030I CK
	700	MBE55 1897030I DK	MBE55 1897030I CK
	800	MBE55 1898030I DK	MBE55 1898030I CK
	900	MBE55 1899030I DK	MBE55 1899030I CK
2040	400	MBE55 2044030I DK	MBE55 2044030I CK
	500	MBE55 2045030I DK	MBE55 2045030I CK
	600	MBE55 2046030I DK	MBE55 2046030I CK
	700	MBE55 2047030I DK	MBE55 2047030I CK
	800	MBE55 2048030I DK	MBE55 2048030I CK
	900	MBE55 2049030I DK	MBE55 2049030I CK



Parçalı örtü plakalarının seçimini sayfa 10 dan yapabilirsiniz.

Please see page 10 for front covers.

Not: Pano yükseklik ölçülerine baza ölçüsü dahildir.

Note: Base dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

Ürün kapsamı	
Şeffaf camlı ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Transparent front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

IP 41

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)





Derinlik / Depth 250mm

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**	Sipariş kodu **Order code**
1290	400	MBE41 1294025M DK	MBE41 1294025M CK
	500	MBE41 1295025M DK	MBE41 1295025M CK
	600	MBE41 1296025M DK	MBE41 1296025M CK
	700	MBE41 1297025M DK	MBE41 1297025M CK
	800	MBE41 1298025M DK	MBE41 1298025M CK
	900	MBE41 1299025M DK	MBE41 1299025M CK
1590	400	MBE41 1594025M DK	MBE41 1594025M CK
	500	MBE41 1595025M DK	MBE41 1595025M CK
	600	MBE41 1596025M DK	MBE41 1596025M CK
	700	MBE41 1597025M DK	MBE41 1597025M CK
	800	MBE41 1598025M DK	MBE41 1598025M CK
	900	MBE41 1599025M DK	MBE41 1599025M CK
1740	400	MBE41 1744025M DK	MBE41 1744025M CK
	500	MBE41 1745025M DK	MBE41 1745025M CK
	600	MBE41 1746025M DK	MBE41 1746025M CK
	700	MBE41 1747025M DK	MBE41 1747025M CK
	800	MBE41 1748025M DK	MBE41 1748025M CK
	900	MBE41 1749025M DK	MBE41 1749025M CK
1890	400	MBE41 1894025M DK	MBE41 1894025M CK
	500	MBE41 1895025M DK	MBE41 1895025M CK
	600	MBE41 1896025M DK	MBE41 1896025M CK
	700	MBE41 1897025M DK	MBE41 1897025M CK
	800	MBE41 1898025M DK	MBE41 1898025M CK
	900	MBE41 1899025M DK	MBE41 1899025M CK
2040	400	MBE41 2044025M DK	MBE41 2044025M CK
	500	MBE41 2045025M DK	MBE41 2045025M CK
	600	MBE41 2046025M DK	MBE41 2046025M CK
	700	MBE41 2047025M DK	MBE41 2047025M CK
	800	MBE41 2048025M DK	MBE41 2048025M CK
	900	MBE41 2049025M DK	MBE41 2049025M CK

Not:Pano yükseklik ölçülerine baza ölçüsü dahildir.

Note:Base dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

Ürün kapsamı	
Şeffaf camlı ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Transparent front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

IP 41

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)





Derinlik / Depth 300mm

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**	Sipariş kodu **Order code**
1290	400	MBE41 1294030M DK	MBE41 1294030M CK
	500	MBE41 1295030M DK	MBE41 1295030M CK
	600	MBE41 1296030M DK	MBE41 1296030M CK
	700	MBE41 1297030M DK	MBE41 1297030M CK
	800	MBE41 1298030M DK	MBE41 1298030M CK
	900	MBE41 1299030M DK	MBE41 1299030M CK
1590	400	MBE41 1594030M DK	MBE41 1594030M CK
	500	MBE41 1595030M DK	MBE41 1595030M CK
	600	MBE41 1596030M DK	MBE41 1596030M CK
	700	MBE41 1597030M DK	MBE41 1597030M CK
	800	MBE41 1598030M DK	MBE41 1598030M CK
	900	MBE41 1599030M DK	MBE41 1599030M CK
1740	400	MBE41 1744030M DK	MBE41 1744030M CK
	500	MBE41 1745030M DK	MBE41 1745030M CK
	600	MBE41 1746030M DK	MBE41 1746030M CK
	700	MBE41 1747030M DK	MBE41 1747030M CK
	800	MBE41 1748030M DK	MBE41 1748030M CK
	900	MBE41 1749030M DK	MBE41 1749030M CK
1890	400	MBE41 1894030M DK	MBE41 1894030M CK
	500	MBE41 1895030M DK	MBE41 1895030M CK
	600	MBE41 1896030M DK	MBE41 1896030M CK
	700	MBE41 1897030M DK	MBE41 1897030M CK
	800	MBE41 1898030M DK	MBE41 1898030M CK
	900	MBE41 1899030M DK	MBE41 1899030M CK
2040	400	MBE41 2044030M DK	MBE41 2044030M CK
	500	MBE41 2045030M DK	MBE41 2045030M CK
	600	MBE41 2046030M DK	MBE41 2046030M CK
	700	MBE41 2047030M DK	MBE41 2047030M CK
	800	MBE41 2048030M DK	MBE41 2048030M CK
	900	MBE41 2049030M DK	MBE41 2049030M CK

Not:Pano yükseklik ölçülerine baza ölçüsü dahildir.

Note:Base dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

Ürün kapsamı	
Şeffaf camlı ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Transparent front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

IP 55

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)





Derinlik / Depth 250mm

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**	Sipariş kodu **Order code**
1290	400	MBE55 1294025M DK	MBE55 1294025M CK
	500	MBE55 1295025M DK	MBE55 1295025M CK
	600	MBE55 1296025M DK	MBE55 1296025M CK
	700	MBE55 1297025M DK	MBE55 1297025M CK
	800	MBE55 1298025M DK	MBE55 1298025M CK
	900	MBE55 1299025M DK	MBE55 1299025M CK
1590	400	MBE55 1594025M DK	MBE55 1594025M CK
	500	MBE55 1595025M DK	MBE55 1595025M CK
	600	MBE55 1596025M DK	MBE55 1596025M CK
	700	MBE55 1597025M DK	MBE55 1597025M CK
	800	MBE55 1598025M DK	MBE55 1598025M CK
	900	MBE55 1599025M DK	MBE55 1599025M CK
1740	400	MBE55 1744025M DK	MBE55 1744025M CK
	500	MBE55 1745025M DK	MBE55 1745025M CK
	600	MBE55 1746025M DK	MBE55 1746025M CK
	700	MBE55 1747025M DK	MBE55 1747025M CK
	800	MBE55 1748025M DK	MBE55 1748025M CK
	900	MBE55 1749025M DK	MBE55 1749025M CK
1890	400	MBE55 1894025M DK	MBE55 1894025M CK
	500	MBE55 1895025M DK	MBE55 1895025M CK
	600	MBE55 1896025M DK	MBE55 1896025M CK
	700	MBE55 1897025M DK	MBE55 1897025M CK
	800	MBE55 1898025M DK	MBE55 1898025M CK
	900	MBE55 1899025M DK	MBE55 1899025M CK
2040	400	MBE55 2044025M DK	MBE55 2044025M CK
	500	MBE55 2045025M DK	MBE55 2045025M CK
	600	MBE55 2046025M DK	MBE55 2046025M CK
	700	MBE55 2047025M DK	MBE55 2047025M CK
	800	MBE55 2048025M DK	MBE55 2048025M CK
	900	MBE55 2049025M DK	MBE55 2049025M CK

Not:Pano yükseklik ölçülerine baza ölçüsü dahildir.

Note:Base dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

Ürün kapsamı	
Şeffaf camlı ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Transparent front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

IP 55

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)





Derinlik / Depth 300mm

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**	Sipariş kodu **Order code**
1290	400	MBE55 1294030M DK	MBE55 1294030M CK
	500	MBE55 1295030M DK	MBE55 1295030M CK
	600	MBE55 1296030M DK	MBE55 1296030M CK
	700	MBE55 1297030M DK	MBE55 1297030M CK
	800	MBE55 1298030M DK	MBE55 1298030M CK
	900	MBE55 1299030M DK	MBE55 1299030M CK
1590	400	MBE55 1594030M DK	MBE55 1594030M CK
	500	MBE55 1595030M DK	MBE55 1595030M CK
	600	MBE55 1596030M DK	MBE55 1596030M CK
	700	MBE55 1597030M DK	MBE55 1597030M CK
	800	MBE55 1598030M DK	MBE55 1598030M CK
	900	MBE55 1599030M DK	MBE55 1599030M CK
1740	400	MBE55 1744030M DK	MBE55 1744030M CK
	500	MBE55 1745030M DK	MBE55 1745030M CK
	600	MBE55 1746030M DK	MBE55 1746030M CK
	700	MBE55 1747030M DK	MBE55 1747030M CK
	800	MBE55 1748030M DK	MBE55 1748030M CK
	900	MBE55 1749030M DK	MBE55 1749030M CK
1890	400	MBE55 1894030M DK	MBE55 1894030M CK
	500	MBE55 1895030M DK	MBE55 1895030M CK
	600	MBE55 1896030M DK	MBE55 1896030M CK
	700	MBE55 1897030M DK	MBE55 1897030M CK
	800	MBE55 1898030M DK	MBE55 1898030M CK
	900	MBE55 1899030M DK	MBE55 1899030M CK
2040	400	MBE55 2044030M DK	MBE55 2044030M CK
	500	MBE55 2045030M DK	MBE55 2045030M CK
	600	MBE55 2046030M DK	MBE55 2046030M CK
	700	MBE55 2047030M DK	MBE55 2047030M CK
	800	MBE55 2048030M DK	MBE55 2048030M CK
	900	MBE55 2049030M DK	MBE55 2049030M CK

Not:Pano yükseklik ölçülerine baza ölçüsü dahildir.

Note:Base dimension is included in the panel height measurements.

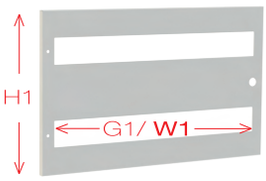
Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

Ürün kapsamı	
Şeffaf camlı ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Transparent front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

Pano örtü plakası seçim ve sipariş bilgileri
Panel Cover plate selection and order details

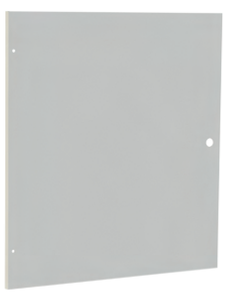




MBE ICK 4030 N2



MBE ICK 4030 D



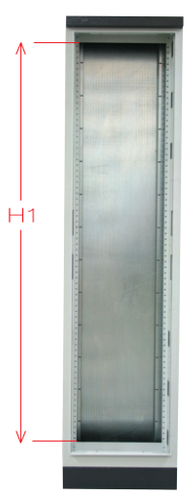
MBE ICK 4045 D

Sipariş kodu **Order code**	Genişlik (mm) **Width (mm)**	Örtü plakası yüksekliği H1(mm) **Cover plate height H1(mm)**	Kullanılabilir alan G1(mm) **Available space W1(mm)**	Modül sayısı (Sigorta sayısı) **Number of modules (Number of MCB)**
MBE ICK 4030 N2	400	300	2x252	2 sıra x 14 modül **2 rows x 14 modules**
MBE ICK 4030 D		300	düz kapak **flat cover**	düz kapak **flat cover**
MBE ICK 4045 D		450		
MBE ICK 5030 N2	500	300	2x360	2 sıra x 20 modül **2 rows x 20 modules**
MBE ICK 5030 D		300	düz kapak **flat cover**	düz kapak **flat cover**
MBE ICK 5045 D		450		
MBE ICK 6030 N2	600	300	2x450	2 sıra x 25 modül **2 rows x 25 modules**
MBE ICK 6030 D		300	düz kapak **flat cover**	düz kapak **flat cover**
MBE ICK 6045 D		450		
MBE ICK 7030 N2	700	300	2x540	2 sıra x 30 modül **2 rows x 30 modules**
MBE ICK 7030 D		300	düz kapak **flat cover**	düz kapak **flat cover**
MBE ICK 7045 D		450		
MBE ICK 8030 N2	800	300	2x648	2 sıra x 36 modül **2 rows x 36 modules**
MBE ICK 8030 D		300	düz kapak **flat cover**	düz kapak **flat cover**
MBE ICK 8045 D		450		
MBE ICK 9030 N2	900	300	2x738	2 sıra x 41 modül **2 rows x 41 modules**
MBE ICK 9030 D		300	düz kapak **flat cover**	düz kapak **flat cover**
MBE ICK 9045 D		450		

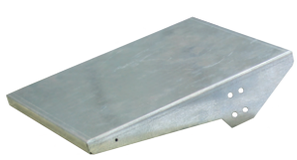
Örtü plakaları menteşeli açılır tiptedir.
Cover plates are hinged type which can be opened.

Montaj kaideleri örtü plakalarına göre standart olarak verilir.
Mounting bases are supplied with panel cover plates as standard.

Pano Yüksekliği(mm) **Panel Height (mm)**	Örtü plakası çerçeve ölçüsü H1(mm) Örtü plası kullanılabilir net yükseklik **Cover plate frame dimension H1 (mm)** **Cover plate available net height**
1290	1050
1590	1350
1740	1500
1890	1650
2040	1800







Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
400	MKC 40
500	MKC 50
600	MKC 60
700	MKC 70
800	MKC 80
900	MKC 90

Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
400	MKR 40
500	MKR 50
600	MKR 60
700	MKR 70
800	MKR 80
900	MKR 90

Ürün kapsamı
MKC-R montaj kaidesi 1 adet
M5x10YSB kılavuz civata 4 adet

Product scope
MKC-R mounting base 1 pieces
M5x10YSB guide bolt 4 pieces

Kullanım alanları
Kondansatör ve Şönt reaktör montaj kaideleri

Usage areas
Capacitor and Shunt reactor mounting bases

EP MBD Serisi / Series

Monoblok Duvar Tipi Panolar / **Wall Mounted Monoblock Enclosures**



- Gövde 1mm çelik, Epoksi polyester toz boya (RAL7035)
- Ön kapı 1.2mm çelik, Epoksi polyester toz boya (RAL7035)
- Montaj plakası 1.5mm galvaniz çelik
- Örtü plakası 1mm çelik, Epoksi polyester toz boya (RAL7035)

- **Case 1mm steel, Epoxy polyester powder paint (RAL7035)**
- **Front door 1.2mm Steel, Epoxy polyester powder paint (RAL7035)**
- **Mounting plate 1.5mm galvanized steel**
- **Cover plate 1mm steel, Epoxy polyester powder paint (RAL7035)**

Standartlar	IEC 62208	**Standards**	**IEC 62208**
Beyan Gerilimi Un	690 V AC	**Rated Voltage Un**	**690 V AC**
Çalışma Gerilimi Ue	690 V AC	**Rated Operational Voltage Ue**	**690 V AC**
Çalışma Yalıtım Gerilimi Ui	1000 V	**Rated Insulation Voltage Ui**	**1000 V**
Beyan Darbe dayanım Gerilimi Uimp	8 kV	**Rated Impulse Withstand Voltage Uimp**	**8 kV**
Bölümlendirme	Form 1-2b	**Internal Seperations**	**Form 1 to Form 2b**
Çalışma Frekansı Hz	50/60 Hz	**Rated Frequency Fn**	**50/60 Hz**
Koruma Sınıfı IP	IP55 / IP66	**Rated Degree of Protection IP**	**IP55 / IP66**
Mekanik Darbe Koruması IK	10	**Rated Mechanical Impact Code IK**	**10**
Renk	RAL 7035	**Color**	**RAL 7035**
Uygulama Alanı	Dahili Ortamlar	**Range of Application**	**Internal Environments**
Boya	Epoksi Polyester Toz Boya (220°C)	**Paint**	**Epoxy Polyester Powder Paint (220°C)**
İşletme Sıcaklığı	-5°C, + 40°C	**Operating Temperature**	**-5°C, + 40°C**
Contalama Sistemi	Poliüretan Dökme Sıvı Conta	**Gasketing System**	**Polyurethane Cast Liquid Gasket**
Montaj tipi	Duvar Tipi	**Mounting type**	**Wall Type**
Çalışma Yüksekliği	Deniz Seviyesinden 2000m yüksekliğe kadar	**Assembly Altitude**	**Altitude Above Sea Level 2000m (max)**
24 Saat Ortalama Çalışma Sıcaklığı	+35°C	**24 Hour Average Temperature**	**+35°C**
Şebeke Tipi	TN-C, TN-S, TN C-S, TT, IT	**Grid Type**	**TN-C, TN-S, TN C-S, TT, IT**

IP 55

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)

Selection and order details (Length mounting plate is included)



Derinlik / **Depth 175mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**	Sipariş kodu **Order code**
410	300	MBD55 413017M DK	MBD55 413017M CK
	400	MBD55 414017M DK	MBD55 414017M CK
510	400	MBD55 514017M DK	MBD55 514017M CK
610	400	MBD55 614017M DK	MBD55 614017M CK
	500	MBD55 615017M DK	MBD55 615017M CK
	600	MBD55 616017M DK	MBD55 616017M CK
760	500	MBD55 765017M DK	MBD55 765017M CK
	600	MBD55 766017M DK	MBD55 766017M CK
	700	MBD55 767017M DK	MBD55 767017M CK
860	500	MBD55 865017M DK	MBD55 865017M CK
	600	MBD55 866017M DK	MBD55 866017M CK
	700	MBD55 867017M DK	MBD55 867017M CK
	800	MBD55 868017M DK	MBD55 868017M CK
960	500	MBD55 965017M DK	MBD55 965017M CK
	600	MBD55 966017M DK	MBD55 966017M CK
	700	MBD55 967017M DK	MBD55 967017M CK
	800	MBD55 968017M DK	MBD55 968017M CK
1160	500	MBD55 1165017M DK	MBD55 1165017M CK
	600	MBD55 1166017M DK	MBD55 1166017M CK
	700	MBD55 1167017M DK	MBD55 1167017M CK
	800	MBD55 1168017M DK	MBD55 1168017M CK



Derinlik / **Depth 200mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**	Sipariş kodu **Order code**
410	300	MBD55 413020M DK	MBD55 413020M CK
	400	MBD55 414020M DK	MBD55 414020M CK
510	400	MBD55 514020M DK	MBD55 514020M CK
610	400	MBD55 614020M DK	MBD55 614020M CK
	500	MBD55 615020M DK	MBD55 615020M CK
	600	MBD55 616020M DK	MBD55 616020M CK
760	500	MBD55 765020M DK	MBD55 765020M CK
	600	MBD55 766020M DK	MBD55 766020M CK
	700	MBD55 767020M DK	MBD55 767020M CK
860	500	MBD55 865020M DK	MBD55 865020M CK
	600	MBD55 866020M DK	MBD55 866020M CK
	700	MBD55 867020M DK	MBD55 867020M CK
	800	MBD55 868020M DK	MBD55 868020M CK
960	500	MBD55 965020M DK	MBD55 965020M CK
	600	MBD55 966020M DK	MBD55 966020M CK
	700	MBD55 967020M DK	MBD55 967020M CK
	800	MBD55 968020M DK	MBD55 968020M CK
1160	500	MBD55 1165020M DK	MBD55 1165020M CK
	600	MBD55 1166020M DK	MBD55 1166020M CK
	700	MBD55 1167020M DK	MBD55 1167020M CK
	800	MBD55 1168020M DK	MBD55 1168020M CK

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Length mounting plate	1 pieces

Ürün kapsamı	
Şeffaf camlı ön kapı	1 adet
Gövde	1 adet
Boy montaj plakası	1 adet

Product scope	
Transparent front door	1 pieces
Case	1 pieces
Length mounting plate	1 pieces

IP 55

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)





Derinlik / **Depth 250mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**	Sipariş kodu **Order code**
410	300	MBD55 413025M DK	MBD55 413025M CK
	400	MBD55 414025M DK	MBD55 414025M CK
510	400	MBD55 514025M DK	MBD55 514025M CK
610	400	MBD55 614025M DK	MBD55 614025M CK
	500	MBD55 615025M DK	MBD55 615025M CK
	600	MBD55 616025M DK	MBD55 616025M CK
760	500	MBD55 765025M DK	MBD55 765025M CK
	600	MBD55 766025M DK	MBD55 766025M CK
	700	MBD55 767025M DK	MBD55 767025M CK
860	500	MBD55 865025M DK	MBD55 865025M CK
	600	MBD55 866025M DK	MBD55 866025M CK
	700	MBD55 867025M DK	MBD55 867025M CK
	800	MBD55 868025M DK	MBD55 868025M CK
960	500	MBD55 965025M DK	MBD55 965025M CK
	600	MBD55 966025M DK	MBD55 966025M CK
	700	MBD55 967025M DK	MBD55 967025M CK
	800	MBD55 968025M DK	MBD55 968025M CK
1160	500	MBD55 1165025M DK	MBD55 1165025M CK
	600	MBD55 1166025M DK	MBD55 1166025M CK
	700	MBD55 1167025M DK	MBD55 1167025M CK
	800	MBD55 1168025M DK	MBD55 1168025M CK

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Length mounting plate	1 pieces

Ürün kapsamı	
Şeffaf camlı ön kapı	1 adet
Gövde	1 adet
Boy montaj plakası	1 adet

Product scope	
Transparent front door	1 pieces
Case	1 pieces
Length mounting plate	1 pieces

IP 66

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)

Selection and order details (Length mounting plate is included)



Derinlik / **Depth 175mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
410	300	MBD66 413017M DK
	400	MBD66 414017M DK
510	400	MBD66 514017M DK
610	400	MBD66 614017M DK
	500	MBD66 615017M DK
	600	MBD66 616017M DK
760	500	MBD66 765017M DK
	600	MBD66 766017M DK
	700	MBD66 767017M DK
860	500	MBD66 865017M DK
	600	MBD66 866017M DK
	700	MBD66 867017M DK
	800	MBD66 868017M DK
960	500	MBD66 965017M DK
	600	MBD66 966017M DK
	700	MBD66 967017M DK
	800	MBD66 968017M DK
1160	500	MBD66 1165017M DK
	600	MBD66 1166017M DK
	700	MBD66 1167017M DK
	800	MBD66 1168017M DK



Derinlik / **Depth 200mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
410	300	MBD66 413020M DK
	400	MBD66 414020M DK
510	400	MBD66 514020M DK
610	400	MBD66 614020M DK
	500	MBD66 615020M DK
	600	MBD66 616020M DK
760	500	MBD66 765020M DK
	600	MBD66 766020M DK
	700	MBD66 767020M DK
860	500	MBD66 865020M DK
	600	MBD66 866020M DK
	700	MBD66 867020M DK
	800	MBD66 868020M DK
960	500	MBD66 965020M DK
	600	MBD66 966020M DK
	700	MBD66 967020M DK
	800	MBD66 968020M DK
1160	500	MBD66 1165020M DK
	600	MBD66 1166020M DK
	700	MBD66 1167020M DK
	800	MBD66 1168020M DK

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Length mounting plate	1 pieces

IP 66

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)





Derinlik / **Depth 250mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
410	300	MBD66 413025M DK
	400	MBD66 414025M DK
510	400	MBD66 514025M DK
610	400	MBD66 614025M DK
	500	MBD66 615025M DK
	600	MBD66 616025M DK
760	500	MBD66 765025M DK
	600	MBD66 766025M DK
	700	MBD66 767025M DK
860	500	MBD66 865025M DK
	600	MBD66 866025M DK
	700	MBD66 867025M DK
	800	MBD66 868025M DK
960	500	MBD66 965025M DK
	600	MBD66 966025M DK
	700	MBD66 967025M DK
	800	MBD66 968025M DK
1160	500	MBD66 1165025M DK
	600	MBD66 1166025M DK
	700	MBD66 1167025M DK
	800	MBD66 1168025M DK

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Length mounting plate	1 pieces

IP 55

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)

Selection and order details (Front cover plate frame is included)







Derinlik / **Depth 175mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**	Sipariş kodu **Order code**
410	300	MBD55 413017I DK	MBD55 413017I CK
	400	MBD55 414017I DK	MBD55 414017I CK
510	400	MBD55 514017I DK	MBD55 514017I CK
610	400	MBD55 614017I DK	MBD55 614017I CK
	500	MBD55 615017I DK	MBD55 615017I CK
	600	MBD55 616017I DK	MBD55 616017I CK
760	500	MBD55 765017I DK	MBD55 765017I CK
	600	MBD55 766017I DK	MBD55 766017I CK
	700	MBD55 767017I DK	MBD55 767017I CK
860	500	MBD55 865017I DK	MBD55 865017I CK
	600	MBD55 866017I DK	MBD55 866017I CK
	700	MBD55 867017I DK	MBD55 867017I CK
	800	MBD55 868017I DK	MBD55 868017I CK
960	500	MBD55 965017I DK	MBD55 965017I CK
	600	MBD55 966017I DK	MBD55 966017I CK
	700	MBD55 967017I DK	MBD55 967017I CK
	800	MBD55 968017I DK	MBD55 968017I CK
1160	500	MBD55 1165017I DK	MBD55 1165017I CK
	600	MBD55 1166017I DK	MBD55 1166017I CK
	700	MBD55 1167017I DK	MBD55 1167017I CK
	800	MBD55 1168017I DK	MBD55 1168017I CK

Derinlik / **Depth 200mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**	Sipariş kodu **Order code**
410	300	MBD55 413020I DK	MBD55 413020I CK
	400	MBD55 414020I DK	MBD55 414020I CK
510	400	MBD55 514020I DK	MBD55 514020I CK
610	400	MBD55 614020I DK	MBD55 614020I CK
	500	MBD55 615020I DK	MBD55 615020I CK
	600	MBD55 616020I DK	MBD55 616020I CK
760	500	MBD55 765020I DK	MBD55 765020I CK
	600	MBD55 766020I DK	MBD55 766020I CK
	700	MBD55 767020I DK	MBD55 767020I CK
860	500	MBD55 865020I DK	MBD55 865020I CK
	600	MBD55 866020I DK	MBD55 866020I CK
	700	MBD55 867020I DK	MBD55 867020I CK
	800	MBD55 868020I DK	MBD55 868020I CK
960	500	MBD55 965020I DK	MBD55 965020I CK
	600	MBD55 966020I DK	MBD55 966020I CK
	700	MBD55 967020I DK	MBD55 967020I CK
	800	MBD55 968020I DK	MBD55 968020I CK
1160	500	MBD55 1165020I DK	MBD55 1165020I CK
	600	MBD55 1166020I DK	MBD55 1166020I CK
	700	MBD55 1167020I DK	MBD55 1167020I CK
	800	MBD55 1168020I DK	MBD55 1168020I CK

Parçalı örtü plakalarının seçimini sayfa 20 den yapabilirsiniz.

Please see page 20 for front covers.

Ürün kapsamı		Ürün kapsamı	
Düz ön kapı	1 adet	Şeffaf camlı ön kapı	1 adet
Gövde	1 adet	Gövde	1 adet
Örtü plakası çerçevesi	1 adet	Örtü plakası çerçevesi	1 adet

Product scope		Product scope	
Flat front door	1 pieces	Transparent front door	1 pieces
Case	1 pieces	Case	1 pieces
Front cover plate frame	1 pieces	Front cover plate frame	1 pieces

IP 55

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Derinlik / **Depth 250mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**	Sipariş kodu **Order code**
410	300	MBD55 413025I DK	MBD55 413025I CK
	400	MBD55 414025I DK	MBD55 414025I CK
510	400	MBD55 514025I DK	MBD55 514025I CK
610	400	MBD55 614025I DK	MBD55 614025I CK
	500	MBD55 615025I DK	MBD55 615025I CK
	600	MBD55 616025I DK	MBD55 616025I CK
760	500	MBD55 765025I DK	MBD55 765025I CK
	600	MBD55 766025I DK	MBD55 766025I CK
	700	MBD55 767025I DK	MBD55 767025I CK
860	500	MBD55 865025I DK	MBD55 865025I CK
	600	MBD55 866025I DK	MBD55 866025I CK
	700	MBD55 867025I DK	MBD55 867025I CK
	800	MBD55 868025I DK	MBD55 868025I CK
960	500	MBD55 965025I DK	MBD55 965025I CK
	600	MBD55 966025I DK	MBD55 966025I CK
	700	MBD55 967025I DK	MBD55 967025I CK
	800	MBD55 968025I DK	MBD55 968025I CK
1160	500	MBD55 1165025I DK	MBD55 1165025I CK
	600	MBD55 1166025I DK	MBD55 1166025I CK
	700	MBD55 1167025I DK	MBD55 1167025I CK
	800	MBD55 1168025I DK	MBD55 1168025I CK



Parçalı örtü plakalarının seçimini sayfa 20 den yapabilirsiniz.

Please see page 20 for front covers.

Ürün kapsamı		Ürün kapsamı	
Düz ön kapı	1 adet	Şeffaf camlı ön kapı	1 adet
Gövde	1 adet	Gövde	1 adet
Örtü plakası çerçevesi	1 adet	Örtü plakası çerçevesi	1 adet

Product scope		Product scope	
Flat front door	1 pieces	Transparent front door	1 pieces
Case	1 pieces	Case	1 pieces
Front cover plate frame	1 pieces	Front cover plate frame	1 pieces

IP 66

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)

Selection and order details (Front cover plate frame is included)



Derinlik / **Depth 175mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
410	300	MBD66 413017I DK
	400	MBD66 414017I DK
510	400	MBD66 514017I DK
610	400	MBD66 614017I DK
	500	MBD66 615017I DK
	600	MBD66 616017I DK
760	500	MBD66 765017I DK
	600	MBD66 766017I DK
	700	MBD66 767017I DK
860	500	MBD66 865017I DK
	600	MBD66 866017I DK
	700	MBD66 867017I DK
	800	MBD66 868017I DK
960	500	MBD66 965017I DK
	600	MBD66 966017I DK
	700	MBD66 967017I DK
	800	MBD66 968017I DK
1160	500	MBD66 1165017I DK
	600	MBD66 1166017I DK
	700	MBD66 1167017I DK
	800	MBD66 1168017I DK



Derinlik / **Depth 200mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
410	300	MBD66 413020I DK
	400	MBD66 414020I DK
510	400	MBD66 514020I DK
610	400	MBD66 614020I DK
	500	MBD66 615020I DK
	600	MBD66 616020I DK
760	500	MBD66 765020I DK
	600	MBD66 766020I DK
	700	MBD66 767020I DK
860	500	MBD66 865020I DK
	600	MBD66 866020I DK
	700	MBD66 867020I DK
	800	MBD66 868020I DK
960	500	MBD66 965020I DK
	600	MBD66 966020I DK
	700	MBD66 967020I DK
	800	MBD66 968020I DK
1160	500	MBD66 1165020I DK
	600	MBD66 1166020I DK
	700	MBD66 1167020I DK
	800	MBD66 1168020I DK

Parçalı örtü plakalarının seçimini sayfa 20 den yapabilirsiniz.

Please see page 20 for front covers.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Front cover plate frame	1 pieces

IP 66

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)





Derinlik / **Depth 250mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
410	300	MBD66 413025I DK
	400	MBD66 414025I DK
510	400	MBD66 514025I DK
610	400	MBD66 614025I DK
	500	MBD66 615025I DK
	600	MBD66 616025I DK
760	500	MBD66 765025I DK
	600	MBD66 766025I DK
	700	MBD66 767025I DK
860	500	MBD66 865025I DK
	600	MBD66 866025I DK
	700	MBD66 867025I DK
	800	MBD66 868025I DK
960	500	MBD66 965025I DK
	600	MBD66 966025I DK
	700	MBD66 967025I DK
	800	MBD66 968025I DK
1160	500	MBD66 1165025I DK
	600	MBD66 1166025I DK
	700	MBD66 1167025I DK
	800	MBD66 1168025I DK

Parçalı örtü plakalarının seçimini sayfa 20 den yapabilirsiniz.

Please see page 20 for front covers.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Front cover plate frame	1 pieces

Pano örtü plakası seçim ve sipariş bilgileri
Panel Cover plate selection and order details




MB ICK 4030 N2


MB ICK 4045 N2


MB ICK 5040 N1

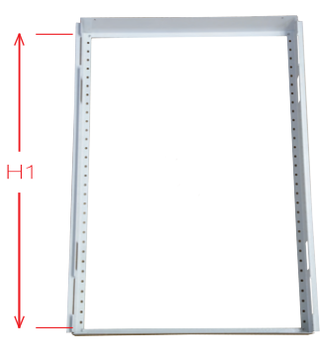

MB ICK 4025 D

Sipariş kodu **Order code**	Genişlik (mm) **Width (mm)**	Örtü plakası yüksekliği H1(mm) **Cover plate height H1(mm)**	Kullanılabilir alan G1(mm) **Available space W1(mm)**	Modül sayısı (Sigorta sayısı) **Number of modules (Number of MCB)**
MB ICK 3035 N2	300	350	2x180	2 sıra x 10 modül **2 rows x 10 modules**
MB ICK 3035 D		350	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 4030 N2	400	300	2x288	2 sıra x 16 modül **2 rows x 16 modules**
MB ICK 4035 N2		350		
MB ICK 4045 N2		450		
MB ICK 4025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 4035 D		350		
MB ICK 4045 D		450		
MB ICK 5030 N2	500	300	2x378	2 sıra x 21 modül **2 rows x 21 modules**
MB ICK 5035 N2		350		
MB ICK 5045 N2		450		
MB ICK 5040 N1		400	1x378	1 sıra x 21 modül **1 rows x 21 modules**
MB ICK 5025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 5035 D		350		
MB ICK 5045 D		450		
MB ICK 6030 N2	600	300	2x486	2 sıra x 27 modül **2 rows x 27 modules**
MB ICK 6035 N2		350		
MB ICK 6045 N2		450		
MB ICK 6040 N1		400	1x486	1 sıra x 27 modül **1 rows x 27 modules**
MB ICK 6025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 6035 D		350		
MB ICK 6045 D		450		
MB ICK 7030 N2	700	300	2x576	2 sıra x 32 modül **2 rows x 32 modules**
MB ICK 7035 N2		350		
MB ICK 7045 N2		450		
MB ICK 7040 N1		400	1x576	1 sıra x 32 modül **1 rows x 32 modules**
MB ICK 7025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 7035 D		350		
MB ICK 7045 D		450		
MB ICK 8030 N2	800	300	2x684	2 sıra x 38 modül **2 rows x 38 modules**
MB ICK 8035 N2		350		
MB ICK 8045 N2		450		
MB ICK 8040 N1		400	1x684	1 sıra x 38 modül **1 rows x 38 modules**
MB ICK 8025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 8035 D		350		
MB ICK 8045 D		450		

Örtü plakaları menteşeli açılır tiptedir.
Cover plates are hinged type which can be opened.

Montaj kaideleri örtü plakalarına göre standart olarak verilir.
Mounting bases are supplied with panel cover plates as standard.

Pano Yüksekliği (mm) **Panel Height (mm)**	Örtü plakası çerçeve ölçüsü H1(mm) Örtü plası kullanılabilir net yükseklik **Cover plate frame dimension H1 (mm) Cover plate available net height**
410	350
510	450
610	550
760	700
860	800
960	900
1160	1100



EP MBS Serisi / Series

Monoblok Sıva Altı Panolar / **Flush Mounted Monoblock Enclosures**



- Gövde 1mm çelik, Epoksi polyester toz boya (RAL7035)
- Ön kapı 1.2mm çelik, Epoksi polyester toz boya (RAL7035)
- Montaj plakası 1.5mm galvaniz çelik
- Örtü plakası 1mm çelik, Epoksi polyester toz boya (RAL7035)

- **Case 1mm steel, Epoxy polyester powder paint (RAL7035)**
- **Front door 1.2mm Steel, Epoxy polyester powder paint (RAL7035)**
- **Mounting plate 1.5mm galvanized steel**
- **Cover plate 1mm steel, Epoxy polyester powder paint (RAL7035)**

Standartlar	IEC 62208	**Standards**	**IEC 62208**
Beyan Gerilimi Un	400 V AC	**Rated Voltage Un**	**400 V AC**
Çalışma Gerilimi Ue	400 V AC	**Rated Operational Voltage Ue**	**400 V AC**
Çalışma Yalıtım Gerilimi Ui	690 V AC	**Rated Insulation Voltage Ui**	**690 V AC**
Beyan Darbe dayanım Gerilimi Uimp	8 kV	**Rated Impulse Withstand Voltage Uimp**	**8 kV**
Bölümlendirme	Form 1-2b	**Internal Seperations**	**Form 1 to Form 2b**
Çalışma Frekansı Hz	50/60 Hz	**Rated Frequency Fn**	**50/60 Hz**
Koruma Sınıfı IP	IP40	**Rated Degree of Protection IP**	**IP40**
Mekanik Darbe Koruması IK	10	**Rated Mechanical Impact Code IK**	**10**
Renk	RAL 7035	**Color**	**RAL 7035**
Uygulama Alanı	Dahili Ortamlar	**Range of Application**	**Internal Environments**
Boya	Epoksi Polyester Toz Boya (220°C)	**Paint**	**Epoxy Polyester Powder Paint (220°C)**
İşletme Sıcaklığı	-5°C, + 40°C	**Operating Temperature**	**-5°C, + 40°C**
Montaj tipi	Sıva altı	**Mounting type**	**Flush Mounted**
Çalışma Yüksekliği	Deniz Seviyesinden 2000m yüksekliğe kadar	**Assembly Altitude**	**Altitude Above Sea Level 2000m (max)**
24 Saat Ortalama Çalışma Sıcaklığı	+35°C	**24 Hour Average Temperature**	**+35°C**
Şebeke Tipi	TN-C, TN-S, TN C-S, TT, IT	**Grid Type**	**TN-C,TN-S, TN C-S, TT, IT**

IP 40

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)



Derinlik / **Depth 170mm**

Yükseklik (mm) Height (mm)	Genişlik (mm) Width (mm)	Sipariş kodu Order code	Sipariş kodu Order code
410	360	MBS40 413617M DK	MBS40 413617M CK
	460	MBS40 414617M DK	MBS40 414617M CK
510	460	MBS40 514617M DK	MBS40 514617M CK
610	460	MBS40 614617M DK	MBS40 614617M CK
	560	MBS40 615617M DK	MBS40 615617M CK
	660	MBS40 616617M DK	MBS40 616617M CK
760	560	MBS40 765617M DK	MBS40 765617M CK
	660	MBS40 766617M DK	MBS40 766617M CK
	760	MBS40 767617M DK	MBS40 767617M CK
860	560	MBS40 865617M DK	MBS40 865617M CK
	660	MBS40 866617M DK	MBS40 866617M CK
	760	MBS40 867617M DK	MBS40 867617M CK
	860	MBS40 868617M DK	MBS40 868617M CK
960	560	MBS40 965617M DK	MBS40 965617M CK
	660	MBS40 966617M DK	MBS40 966617M CK
	760	MBS40 967617M DK	MBS40 967617M CK
	860	MBS40 968617M DK	MBS40 968617M CK
1160	560	MBS40 1165617M DK	MBS40 1165617M CK
	660	MBS40 1166617M DK	MBS40 1166617M CK
	760	MBS40 1167617M DK	MBS40 1167617M CK
	860	MBS40 1168617M DK	MBS40 1168617M CK

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Length mounting plate	1 pieces

Ürün kapsamı	
Şeffaf camlı ön kapı	1 adet
Gövde	1 adet
Boy montaj plakası	1 adet

Product scope	
Transparent front door	1 pieces
Case	1 pieces
Length mounting plate	1 pieces

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Derinlik / **Depth 170mm**

Yükseklik (mm) Height (mm)	Genişlik (mm) Width (mm)	Sipariş kodu Order code	Sipariş kodu Order code
410	360	MBS40 413617I DK	MBS40 413617I CK
	460	MBS40 414617I DK	MBS40 414617I CK
510	460	MBS40 514617I DK	MBS40 514617I CK
610	460	MBS40 614617I DK	MBS40 614617I CK
	560	MBS40 615617I DK	MBS40 615617I CK
	660	MBS40 616617I DK	MBS40 616617I CK
760	560	MBS40 765617I DK	MBS40 765617I CK
	660	MBS40 766617I DK	MBS40 766617I CK
	760	MBS40 767617I DK	MBS40 767617I CK
860	560	MBS40 865617I DK	MBS40 865617I CK
	660	MBS40 866617I DK	MBS40 866617I CK
	760	MBS40 867617I DK	MBS40 867617I CK
	860	MBS40 868617I DK	MBS40 868617I CK
960	560	MBS40 965617I DK	MBS40 965617I CK
	660	MBS40 966617I DK	MBS40 966617I CK
	760	MBS40 967617I DK	MBS40 967617I CK
	860	MBS40 968617I DK	MBS40 968617I CK
1160	560	MBS40 1165617I DK	MBS40 1165617I CK
	660	MBS40 1166617I DK	MBS40 1166617I CK
	760	MBS40 1167617I DK	MBS40 1167617I CK
	860	MBS40 1168617I DK	MBS40 1168617I CK

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Front cover plate frame	1 pieces

Ürün kapsamı	
Şeffaf camlı ön kapı	1 adet
Gövde	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Transparent front door	1 pieces
Case	1 pieces
Front cover plate frame	1 pieces

Parçalı örtü plakalarının seçimini sayfa 23 ten yapabilirsiniz.
Please see page 23 for front covers.

Daha yüksek IP panolar için bizimle irtibata geçiniz.
Please contact us for higher IP degree enclosures.

Pano örtü plakası seçim ve sipariş bilgileri
Panel Cover plate selection and order details




MB ICK 4030 N2


MB ICK 4045 N2


MB ICK 5040 N1

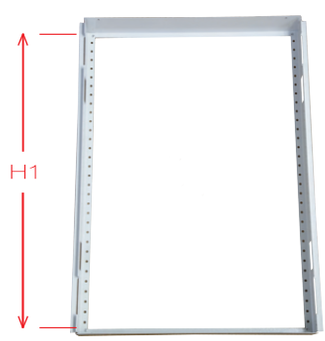

MB ICK 4025 D

Sipariş kodu **Order code**	Genişlik (mm) **Width (mm)**	Örtü plakası yüksekliği H1(mm) **Cover plate height H1(mm)**	Kullanılabilir alan G1(mm) **Available space W1(mm)**	Modül sayısı (Sigorta sayısı) **Number of modules (Number of MCB)**
MB ICK 3035 N2	360	350	2x162	2 sıra x 9 modül **2 rows x 9 modules**
MB ICK 3035 D		350	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 4030 N2	460	300	2x252	2 sıra x 14 modül **2 rows x 14 modules**
MB ICK 4035 N2		350		
MB ICK 4045 N2		450		
MB ICK 4025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 4035 D		350		
MB ICK 4045 D		450		
MB ICK 5030 N2	560	300	2x360	2 sıra x 20 modül **2 rows x 20 modules**
MB ICK 5035 N2		350		
MB ICK 5045 N2		450		
MB ICK 5040 N1		400	1x360	1 sıra x 20 modül **1 rows x 20 modules**
MB ICK 5025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 5035 D		350		
MB ICK 5045 D		450		
MB ICK 6030 N2	660	300	2x468	2 sıra x 26 modül **2 rows x 26 modules**
MB ICK 6035 N2		350		
MB ICK 6045 N2		450		
MB ICK 6040 N1		400	1x468	1 sıra x 26 modül **1 rows x 26modules**
MB ICK 6025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 6035 D		350		
MB ICK 6045 D		450		
MB ICK 7030 N2	760	300	2x558	2 sıra x 31 modül **2 rows x 31 modules**
MB ICK 7035 N2		350		
MB ICK 7045 N2		450		
MB ICK 7040 N1		400	1x558	1 sıra x 31 modül **1 rows x 31 modules**
MB ICK 7025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 7035 D		350		
MB ICK 7045 D		450		
MB ICK 8030 N2	860	300	2x666	2 sıra x 37 modül **2 rows x 37 modules**
MB ICK 8035 N2		350		
MB ICK 8045 N2		450		
MB ICK 8040 N1		400	1x666	1 sıra x 37 modül **1 rows x 37 modules**
MB ICK 8025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 8035 D		350		
MB ICK 8045 D		450		

Örtü plakaları menteşeli açılır tiptedir.
Cover plates are hinged type which can be opened.

Montaj kaideleri örtü plakalarına göre standart olarak verilir.
Mounting bases are supplied with panel cover plates as standard.

Pano Yüksekliği (mm) **Panel Height (mm)**	Örtü plakası çerçeve ölçüsü H1(mm) Örtü plası kullanılabilir net yükseklik **Cover plate frame dimension H1 (mm) Cover plate available net height**
410	350
510	450
610	550
760	700
860	800
960	900
1160	1100



EP MBHD Serisi / Series

Monoblok Duvar Tipi Harici Panolar / **Wall Mounted Monoblock External Enclosures**



- Gövde 1mm galvaniz çelik, Epoksi polyester toz boya (RAL7035)
- Ön kapı 1.2mm galvaniz çelik, Epoksi polyester toz boya (RAL7035)
- Montaj plakası 1.5mm galvaniz çelik
- Örtü plakası 1mm çelik, Epoksi polyester toz boya (RAL7035)

- **Case 1mm galvanized steel, Epoxy polyester powder paint (RAL7035)**
- **Front door 1.2mmgalvanized steel, Epoxy polyester powder paint (RAL7035)**
- **Mounting plate 1.5mm galvanized steel**
- **Cover plate 1mm steel, Epoxy polyester powder paint (RAL7035)**

Standartlar	IEC 62208	**Standards**	**IEC 62208**
Beyan Gerilimi Un	690 V AC	**Rated Voltage Un**	**690 V AC**
Çalışma Gerilimi Ue	690 V AC	**Rated Operational Voltage Ue**	**690 V AC**
Çalışma Yalıtım Gerilimi Ui	1000 V	**Rated Insulation Voltage Ui**	**1000 V**
Beyan Darbe dayanım Gerilimi Uimp	8 kV	**Rated Impulse Withstand Voltage Uimp**	**8 kV**
Bölümlendirme	Form 1-2b	**Internal Seperations**	**Form 1 to Form 2b**
Çalışma Frekansı Hz	50/60 Hz	**Rated Frequency Fn**	**50/60 Hz**
Koruma Sınıfı IP	IP55 IP65 IP67	**Rated Degree of Protection IP**	**IP55 IP65 IP67**
Mekanik Darbe Koruması IK	10	**Rated Mechanical Impact Code IK**	**10**
Renk	RAL 7035	**Color**	**RAL 7035**
Uygulama Alanı	Harici Ortamlar	**Range of Application**	**External Environments**
Boya	Epoksi Polyester Toz Boya (220°C)	**Paint**	**Epoxy Polyester Powder Paint (220°C)**
İşletme Sıcaklığı	-5°C, + 40°C	**Operating Temperature**	**-5°C, + 40°C**
Contalama Sistemi	Poliüretan Dökme Sıvı Conta	**Gasketing System**	**Polyurethane Cast Liquid Gasket**
Montaj Tipi	Duvar Tipi	**Mounting Type**	**Wall Mounted**
Çalışma Yüksekliği	Deniz Seviyesinden 2000m yüksekliğe kadar	**Assembly Altitude**	**Altitude Above Sea Level 2000m (max)**
24 Saat Ortalama Çalışma Sıcaklığı	+35°C	**24 Hour Average Temperature**	**+35°C**
Şebeke Tipi	TN-C, TN-S, TN C-S, TT, IT	**Grid Type**	**TN-C,TN-S, TN C-S, TT, IT**

IP 55

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)



Derinlik / **Depth 175mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD55 453017M
	400	MBHD55 454017M
550	400	MBHD55 554017M
650	400	MBHD55 654017M
	500	MBHD55 655017M
	600	MBHD55 656017M
800	500	MBHD55 805017M
	600	MBHD55 806017M
	700	MBHD55 807017M
900	500	MBHD55 905017M
	600	MBHD55 906017M
	700	MBHD55 907017M
	800	MBHD55 908017M
1000	500	MBHD55 1005017M
	600	MBHD55 1006017M
	700	MBHD55 1007017M
	800	MBHD55 1008017M
1200	500	MBHD55 1205017M
	600	MBHD55 1206017M
	700	MBHD55 1207017M
	800	MBHD55 1208017M



Derinlik / **Depth 200mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD55 453020M
	400	MBHD55 454020M
550	400	MBHD55 554020M
650	400	MBHD55 654020M
	500	MBHD55 655020M
	600	MBHD55 656020M
800	500	MBHD55 805020M
	600	MBHD55 806020M
	700	MBHD55 807020M
900	500	MBHD55 905020M
	600	MBHD55 906020M
	700	MBHD55 907020M
	800	MBHD55 908020M
1000	500	MBHD55 1005020M
	600	MBHD55 1006020M
	700	MBHD55 1007020M
	800	MBHD55 1008020M
1200	500	MBHD55 1205020M
	600	MBHD55 1206020M
	700	MBHD55 1207020M
	800	MBHD55 1208020M

Not: Pano yükseklik ölçülerine üst kapak ölçüsü dahildir.

Note: Top cover dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Top cover	1 pieces
Length mounting plate	1 pieces

IP 55

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)



Derinlik / **Depth 250mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD55 453025M
	400	MBHD55 454025M
550	400	MBHD55 554025M
650	400	MBHD55 654025M
	500	MBHD55 655025M
	600	MBHD55 656025M
800	500	MBHD55 805025M
	600	MBHD55 806025M
	700	MBHD55 807025M
900	500	MBHD55 905025M
	600	MBHD55 906025M
	700	MBHD55 907025M
	800	MBHD55 908025M
1000	500	MBHD55 1005025M
	600	MBHD55 1006025M
	700	MBHD55 1007025M
	800	MBHD55 1008025M
1200	500	MBHD55 1205025M
	600	MBHD55 1206025M
	700	MBHD55 1207025M
	800	MBHD55 1208025M

IP 65

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)



Derinlik / **Depth 175mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD65 453017M
	400	MBHD65 454017M
550	400	MBHD65 554017M
650	400	MBHD65 654017M
	500	MBHD65 655017M
	600	MBHD65 656017M
800	500	MBHD65 805017M
	600	MBHD65 806017M
	700	MBHD65 807017M
900	500	MBHD65 905017M
	600	MBHD65 906017M
	700	MBHD65 907017M
	800	MBHD65 908017M
1000	500	MBHD65 1005017M
	600	MBHD65 1006017M
	700	MBHD65 1007017M
	800	MBHD65 1008017M
1200	500	MBHD65 1205017M
	600	MBHD65 1206017M
	700	MBHD65 1207017M
	800	MBHD65 1208017M

Not: Pano yükseklik ölçülerine üst kapak ölçüsü dahildir.

Note: Top cover dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Top cover	1 pieces
Length mounting plate	1 pieces

IP 65

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)



Derinlik / **Depth 200mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD65 453020M
	400	MBHD65 454020M
550	400	MBHD65 554020M
650	400	MBHD65 654020M
	500	MBHD65 655020M
	600	MBHD65 656020M
800	500	MBHD65 805020M
	600	MBHD65 806020M
	700	MBHD65 807020M
900	500	MBHD65 905020M
	600	MBHD65 906020M
	700	MBHD65 907020M
	800	MBHD65 908020M
1000	500	MBHD65 1005020M
	600	MBHD65 1006020M
	700	MBHD65 1007020M
	800	MBHD65 1008020M
1200	500	MBHD65 1205020M
	600	MBHD65 1206020M
	700	MBHD65 1207020M
	800	MBHD65 1208020M



Derinlik / **Depth 250mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD55 453025M
	400	MBHD55 454025M
550	400	MBHD55 554025M
650	400	MBHD55 654025M
	500	MBHD55 655025M
	600	MBHD55 656025M
800	500	MBHD55 805025M
	600	MBHD55 806025M
	700	MBHD55 807025M
900	500	MBHD55 905025M
	600	MBHD55 906025M
	700	MBHD55 907025M
	800	MBHD55 908025M
1000	500	MBHD55 1005025M
	600	MBHD55 1006025M
	700	MBHD55 1007025M
	800	MBHD55 1008025M
1200	500	MBHD55 1205025M
	600	MBHD55 1206025M
	700	MBHD55 1207025M
	800	MBHD55 1208025M

Not: Pano yükseklik ölçülerine üst kapak ölçüsü dahildir.

Note: Top cover dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Top cover	1 pieces
Length mounting plate	1 pieces

IP 67

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)

Selection and order details (Length mounting plate is included)



Derinlik / **Depth 175mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD67 453017M
	400	MBHD67 454017M
550	400	MBHD67 554017M
650	400	MBHD67 654017M
	500	MBHD67 655017M
	600	MBHD67 656017M
800	500	MBHD67 805017M
	600	MBHD67 806017M
	700	MBHD67 807017M
900	500	MBHD67 905017M
	600	MBHD67 906017M
	700	MBHD67 907017M
	800	MBHD67 908017M
1000	500	MBHD67 1005017M
	600	MBHD67 1006017M
	700	MBHD67 1007017M
	800	MBHD67 1008017M
1200	500	MBHD67 1205017M
	600	MBHD67 1206017M
	700	MBHD67 1207017M
	800	MBHD67 1208017M



Derinlik / **Depth 200mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD67 453020M
	400	MBHD67 454020M
550	400	MBHD67 554020M
650	400	MBHD67 654020M
	500	MBHD67 655020M
	600	MBHD67 656020M
800	500	MBHD67 805020M
	600	MBHD67 806020M
	700	MBHD67 807020M
900	500	MBHD67 905020M
	600	MBHD67 906020M
	700	MBHD67 907020M
	800	MBHD67 908020M
1000	500	MBHD67 1005020M
	600	MBHD67 1006020M
	700	MBHD67 1007020M
	800	MBHD67 1008020M
1200	500	MBHD67 1205020M
	600	MBHD67 1206020M
	700	MBHD67 1207020M
	800	MBHD67 1208020M

Not:Pano yükseklik ölçülerine
üst kapak ölçüsü dahildir.

Note:Top cover dimension is included
in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Top cover	1 pieces
Length mounting plate	1 pieces

IP 67

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)



Derinlik / **Depth 250mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD67 453025M
	400	MBHD67 454025M
550	400	MBHD67 554025M
650	400	MBHD67 654025M
	500	MBHD67 655025M
	600	MBHD67 656025M
800	500	MBHD67 805025M
	600	MBHD67 806025M
	700	MBHD67 807025M
900	500	MBHD67 905025M
	600	MBHD67 906025M
	700	MBHD67 907025M
	800	MBHD67 908025M
1000	500	MBHD67 1005025M
	600	MBHD67 1006025M
	700	MBHD67 1007025M
	800	MBHD67 1008025M
1200	500	MBHD67 1205025M
	600	MBHD67 1206025M
	700	MBHD67 1207025M
	800	MBHD67 1208025M

Product scope		Ürün kapsamı	
Flat front door	1 pieces	Düz ön kapı	1 adet
Body	1 pieces	Gövde	1 adet
Top cover	1 pieces	Üst kapak	1 adet
Length mounting plate	1 pieces	Boy montaj plakası	1 adet

IP 55

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Derinlik / **Depth 175mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD55 453017I
	400	MBHD55 454017I
550	400	MBHD55 554017I
650	400	MBHD55 654017I
	500	MBHD55 655017I
	600	MBHD55 656017I
800	500	MBHD55 805017I
	600	MBHD55 806017I
	700	MBHD55 807017I
900	500	MBHD55 905017I
	600	MBHD55 906017I
	700	MBHD55 907017I
	800	MBHD55 908017I
1000	500	MBHD55 1005017I
	600	MBHD55 1006017I
	700	MBHD55 1007017I
	800	MBHD55 1008017I
1200	500	MBHD55 1205017I
	600	MBHD55 1206017I
	700	MBHD55 1207017I
	800	MBHD55 1208017I

Product scope		Ürün kapsamı	
Flat front door	1 pieces	Düz ön kapı	1 adet
Case	1 pieces	Gövde	1 adet
Top cover	1 pieces	Üst kapak	1 adet
Front cover plate frame	1 pieces	Örtü plakası çerçevesi	1 adet

Not:Pano yükseklik ölçülerine üst kapak ölçüsü dahildir.

Note:Top cover dimension is included in the panel height measurements.

Parçalı örtü plakalarının seçimini sayfa 34 ten yapabilirsiniz.

Please see page 34 for front covers.

IP 55

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)

Selection and order details (Front cover plate frame is included)



Derinlik / **Depth 200mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD55 453020I
	400	MBHD55 454020I
550	400	MBHD55 554020I
650	400	MBHD55 654020I
	500	MBHD55 655020I
	600	MBHD55 656020I
800	500	MBHD55 805020I
	600	MBHD55 806020I
	700	MBHD55 807020I
900	500	MBHD55 905020I
	600	MBHD55 906020I
	700	MBHD55 907020I
	800	MBHD55 908020I
1000	500	MBHD55 1005020I
	600	MBHD55 1006020I
	700	MBHD55 1007020I
	800	MBHD55 1008020I
1200	500	MBHD55 1205020I
	600	MBHD55 1206020I
	700	MBHD55 1207020I
	800	MBHD55 1208020I



Derinlik / **Depth 250mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD55 453025I
	400	MBHD55 454025I
550	400	MBHD55 554025I
650	400	MBHD55 654025I
	500	MBHD55 655025I
	600	MBHD55 656025I
800	500	MBHD55 805025I
	600	MBHD55 806025I
	700	MBHD55 807025I
900	500	MBHD55 905025I
	600	MBHD55 906025I
	700	MBHD55 907025I
	800	MBHD55 908025I
1000	500	MBHD55 1005025I
	600	MBHD55 1006025I
	700	MBHD55 1007025I
	800	MBHD55 1008025I
1200	500	MBHD55 1205025I
	600	MBHD55 1206025I
	700	MBHD55 1207025I
	800	MBHD55 1208025I

Parçalı örtü plakalarının seçimini sayfa 34 ten yapabilirsiniz.

Please see page 34 for front covers.

Not:Pano yükseklik ölçülerine üst kapak ölçüsü dahildir.

Note:Top cover dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Top cover	1 pieces
Front cover plate frame	1 pieces

IP 65

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Derinlik / **Depth 175mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD65 453017I
	400	MBHD65 454017I
550	400	MBHD65 554017I
650	400	MBHD65 654017I
	500	MBHD65 655017I
	600	MBHD65 656017I
800	500	MBHD65 805017I
	600	MBHD65 806017I
	700	MBHD65 807017I
900	500	MBHD65 905017I
	600	MBHD65 906017I
	700	MBHD65 907017I
	800	MBHD65 908017I
1000	500	MBHD65 1005017I
	600	MBHD65 1006017I
	700	MBHD65 1007017I
	800	MBHD65 1008017I
1200	500	MBHD65 1205017I
	600	MBHD65 1206017I
	700	MBHD65 1207017I
	800	MBHD65 1208017I



Derinlik / **Depth 200mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD65 453020I
	400	MBHD65 454020I
550	400	MBHD65 554020I
650	400	MBHD65 654020I
	500	MBHD65 655020I
	600	MBHD65 656020I
800	500	MBHD65 805020I
	600	MBHD65 806020I
	700	MBHD65 807020I
900	500	MBHD65 905020I
	600	MBHD65 906020I
	700	MBHD65 907020I
	800	MBHD65 908020I
1000	500	MBHD65 1005020I
	600	MBHD65 1006020I
	700	MBHD65 1007020I
	800	MBHD65 1008020I
1200	500	MBHD65 1205020I
	600	MBHD65 1206020I
	700	MBHD65 1207020I
	800	MBHD65 1208020I

Parçalı örtü plakalarının seçimini sayfa 34 ten yapabilirsiniz.

Please see page 34 for front covers.

Not:Pano yükseklik ölçülerine üst kapak ölçüsü dahildir.

Note:Top cover dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Top cover	1 pieces
Front cover plate frame	1 pieces

IP 65

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Derinlik / **Depth 250mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD65 453025I
	400	MBHD65 454025I
550	400	MBHD65 554025I
650	400	MBHD65 654025I
	500	MBHD65 655025I
	600	MBHD65 656025I
800	500	MBHD65 805025I
	600	MBHD65 806025I
	700	MBHD65 807025I
900	500	MBHD65 905025I
	600	MBHD65 906025I
	700	MBHD65 907025I
	800	MBHD65 908025I
1000	500	MBHD65 1005025I
	600	MBHD65 1006025I
	700	MBHD65 1007025I
	800	MBHD65 1008025I
1200	500	MBHD65 1205025I
	600	MBHD65 1206025I
	700	MBHD65 1207025I
	800	MBHD65 1208025I

IP 67

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Derinlik / **Depth 175mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD67 453017I
	400	MBHD67 454017I
550	400	MBHD67 554017I
650	400	MBHD67 654017I
	500	MBHD67 655017I
	600	MBHD67 656017I
800	500	MBHD67 805017I
	600	MBHD67 806017I
	700	MBHD67 807017I
900	500	MBHD67 905017I
	600	MBHD67 906017I
	700	MBHD67 907017I
	800	MBHD67 908017I
1000	500	MBHD67 1005017I
	600	MBHD67 1006017I
	700	MBHD67 1007017I
	800	MBHD67 1008017I
1200	500	MBHD67 1205017I
	600	MBHD67 1206017I
	700	MBHD67 1207017I
	800	MBHD67 1208017I

Parçalı örtü plakalarının seçimini sayfa 34 ten yapabilirsiniz.

Please see page 34 for front covers.

Not:Pano yükseklik ölçülerine üst kapak ölçüsü dahildir.

Note:Top cover dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Top cover	1 pieces
Front cover plate frame	1 pieces

IP 67

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Derinlik / **Depth 200mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD67 453020I
	400	MBHD67 454020I
550	400	MBHD67 554020I
650	400	MBHD67 654020I
	500	MBHD67 655020I
	600	MBHD67 656020I
800	500	MBHD67 805020I
	600	MBHD67 806020I
	700	MBHD67 807020I
900	500	MBHD67 905020I
	600	MBHD67 906020I
	700	MBHD67 907020I
	800	MBHD67 908020I
1000	500	MBHD67 1005020I
	600	MBHD67 1006020I
	700	MBHD67 1007020I
	800	MBHD67 1008020I
1200	500	MBHD67 1205020I
	600	MBHD67 1206020I
	700	MBHD67 1207020I
	800	MBHD67 1208020I



Derinlik / **Depth 250mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
450	300	MBHD67 453025I
	400	MBHD67 454025I
550	400	MBHD67 554025I
650	400	MBHD67 654025I
	500	MBHD67 655025I
	600	MBHD67 656025I
800	500	MBHD67 805025I
	600	MBHD67 806025I
	700	MBHD67 807025I
900	500	MBHD67 905025I
	600	MBHD67 906025I
	700	MBHD67 907025I
	800	MBHD67 908025I
1000	500	MBHD67 1005025I
	600	MBHD67 1006025I
	700	MBHD67 1007025I
	800	MBHD67 1008025I
1200	500	MBHD67 1205025I
	600	MBHD67 1206025I
	700	MBHD67 1207025I
	800	MBHD67 1208025I

Parçalı örtü plakalarının seçimini sayfa 34 ten yapabilirsiniz.

Please see page 34 for front covers.

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Top cover	1 pieces
Front cover plate frame	1 pieces

Pano örtü plakası seçim ve sipariş bilgileri
Panel Cover plate selection and order details




MB ICK 4030 N2


MB ICK 4045 N2


MB ICK 5040 N1

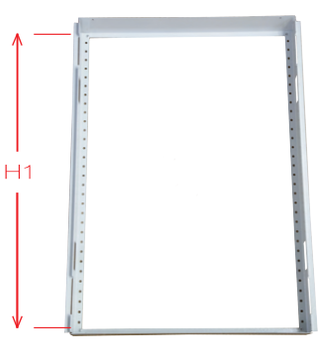

MB ICK 4025 D

Sipariş kodu **Order code**	Genişlik (mm) **Width (mm)**	Örtü plakası yüksekliği H1(mm) **Cover plate height H1(mm)**	Kullanılabilir alan G1(mm) **Available space W1(mm)**	Modül sayısı (Sigorta sayısı) **Number of modules (Number of MCB)**
MB ICK 3035 N2	300	350	2x180	2 sıra x 10 modül **2 rows x 10 modules**
MB ICK 3035 D		350	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 4030 N2	400	300	2x288	2 sıra x 16 modül **2 rows x 16 modules**
MB ICK 4035 N2		350		
MB ICK 4045 N2		450		
MB ICK 4025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 4035 D		350		
MB ICK 4045 D		450		
MB ICK 5030 N2	500	300	2x378	2 sıra x 21 modül **2 rows x 21 modules**
MB ICK 5035 N2		350		
MB ICK 5045 N2		450		
MB ICK 5040 N1		400	1x378	1 sıra x 21 modül **1 rows x 21 modules**
MB ICK 5025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 5035 D		350		
MB ICK 5045 D		450		
MB ICK 6030 N2	600	300	2x486	2 sıra x 27 modül **2 rows x 27 modules**
MB ICK 6035 N2		350		
MB ICK 6045 N2		450		
MB ICK 6040 N1		400	1x486	1 sıra x 27 modül **1 rows x 27 modules**
MB ICK 6025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 6035 D		350		
MB ICK 6045 D		450		
MB ICK 7030 N2	700	300	2x576	2 sıra x 32 modül **2 rows x 32 modules**
MB ICK 7035 N2		350		
MB ICK 7045 N2		450		
MB ICK 7040 N1		400	1x576	1 sıra x 32 modül **1 rows x 32 modules**
MB ICK 7025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 7035 D		350		
MB ICK 7045 D		450		
MB ICK 8030 N2	800	300	2x684	2 sıra x 38 modül **2 rows x 38 modules**
MB ICK 8035 N2		350		
MB ICK 8045 N2		450		
MB ICK 8040 N1		400	1x684	1 sıra x 38 modül **1 rows x 38 modules**
MB ICK 8025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 8035 D		350		
MB ICK 8045 D		450		

Örtü plakaları menteşeli açılır tiptedir.
Cover plates are hinged type which can be opened.

Montaj kaideleri örtü plakalarına göre standart olarak verilir.
Mounting bases are supplied with panel cover plates as standard.

Pano Yüksekliği (mm) **Panel Height (mm)**	Örtü plakası çerçeve ölçüsü H1(mm) Örtü plası kullanılabilir net yükseklik **Cover plate frame dimension H1 (mm) Cover plate available net height**
450	350
550	450
650	550
800	700
900	800
1000	900
1200	1100



EP MBH Serisi / Series

Monoblok Harici Dikili Tip Panolar / **Floor Mounted External Monoblock Enclosures**



- Gövde 1.5mm galvaniz çelik, Epoksi polyester toz boya (RAL7035)
- Ön kapı 1.5mm galvaniz çelik, Epoksi polyester toz boya (RAL7035)
- Montaj plakası 1.5mm galvaniz çelik
- Örtü plakası 1mm çelik, Epoksi polyester toz boya (RAL7035)

- **Case 1.5mm galvanized steel, Epoxy polyester powder paint (RAL7035)**
- **Front door 1.5mm galvanized steel, Epoxy polyester powder paint (RAL7035)**
- **Mounting plate 1.5mm galvanized steel**
- **Cover plate 1mm steel, Epoxy polyester powder paint (RAL7035)**

Standartlar	IEC 62208	**Standards**	**IEC 62208**
Beyan Gerilimi Un	690 V AC	**Rated Voltage Un**	**690 V AC**
Çalışma Gerilimi Ue	690 V AC	**Rated Operational Voltage Ue**	**690 V AC**
Çalışma Yalıtım Gerilimi Ui	1000 V	**Rated Insulation Voltage Ui**	**1000 V**
Beyan Darbe dayanım Gerilimi Uimp	8 kV	**Rated Impulse Withstand Voltage Uimp**	**8 kV**
Bölümlendirme	Form 1-2b	**Internal Seperations**	**Form 1 to Form 2b**
Çalışma Frekansı Hz	50/60 Hz	**Rated Frequency Fn**	**50/60 Hz**
Koruma Sınıfı IP	IP55 IP65 IP67	**Rated Degree of Protection IP**	**IP55 IP65 IP67**
Mekanik Darbe Koruması IK	10	**Rated Mechanical Impact Code IK**	**10**
Renk	RAL 7035	**Color**	**RAL 7035**
Uygulama Alanı	Harici Ortamlar	**Range of Application**	**External Environments**
Boya	Epoksi Polyester Toz Boya (220 ℃)	**Paint**	**Epoxy Polyester Powder Paint (220 ℃)**
İşletme Sıcaklığı	-5 ℃, + 40 ℃	**Operating Temperature**	**-5 ℃, + 40 ℃**
Contalama Sistemi	Poliüretan Dökme Sıvı Conta	**Gasketing System**	**Polyurethane Cast Liquid Gasket**
Montaj Tipi	Dikili Tip	**Mounting Type**	**Floor Mounted**
Çalışma Yüksekliği	Deniz Seviyesinden 2000m yüksekliğe kadar	**Assembly Altitude**	**Altitude Above Sea Level 2000m (max)**
24 Saat Ortalama Çalışma Sıcaklığı	+35°C	**24 Hour Average Temperature**	**+35 ℃**
Şebeke Tipi	TN-C, TN-S, TN C-S, TT, IT	**Grid Type**	**TN-C,TN-S, TN C-S, TT, IT**

IP 55

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)

Selection and order details (Length mounting plate is included)





Derinlik / **Depth 300mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH55 533030M
	400	MBH55 534030M
	500	MBH55 535030M
	600	MBH55 536030M
	700	MBH55 537030M
	800	MBH55 538030M
Baza / **Base** h:50mm	900	MBH55 539030M
630	300	MBH55 633030M
	400	MBH55 634030M
	500	MBH55 635030M
	600	MBH55 636030M
	700	MBH55 637030M
	800	MBH55 638030M
Baza / **Base** h:50mm	900	MBH55 639030M
730	300	MBH55 733030M
	400	MBH55 734030M
	500	MBH55 735030M
	600	MBH55 736030M
	700	MBH55 737030M
	800	MBH55 738030M
Baza / **Base** h:50mm	900	MBH55 739030M
880	300	MBH55 883030M
	400	MBH55 884030M
	500	MBH55 885030M
	600	MBH55 886030M
	700	MBH55 887030M
	800	MBH55 888030M
Baza / **Base** h:50mm	900	MBH55 889030M
980	300	MBH55 983030M
	400	MBH55 984030M
	500	MBH55 985030M
	600	MBH55 986030M
	700	MBH55 987030M
	800	MBH55 988030M
Baza / **Base** h:50mm	900	MBH55 989030M
1080	300	MBH55 1083030M
	400	MBH55 1084030M
	500	MBH55 1085030M
	600	MBH55 1086030M
	700	MBH55 1087030M
	800	MBH55 1088030M
Baza / **Base** h:50mm	900	MBH55 1089030M
1280	300	MBH55 1283030M
	400	MBH55 1284030M
	500	MBH55 1285030M
	600	MBH55 1286030M
	700	MBH55 1287030M
	800	MBH55 1288030M
Baza / **Base** h:50mm	900	MBH55 1289030M

Not:Pano yükseklik ölçülerine
baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

IP 55

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)





Derinlik / **Depth 350mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH55 533035M
	400	MBH55 534035M
	500	MBH55 535035M
	600	MBH55 536035M
	700	MBH55 537035M
	800	MBH55 538035M
Baza / **Base** h:50mm	900	MBH55 539035M
630	300	MBH55 633035M
	400	MBH55 634035M
	500	MBH55 635035M
	600	MBH55 636035M
	700	MBH55 637035M
	800	MBH55 638035M
Baza / **Base** h:50mm	900	MBH55 639035M
730	300	MBH55 733035M
	400	MBH55 734035M
	500	MBH55 735035M
	600	MBH55 736035M
	700	MBH55 737035M
	800	MBH55 738035M
Baza / **Base** h:50mm	900	MBH55 739035M
880	300	MBH55 883035M
	400	MBH55 884035M
	500	MBH55 885035M
	600	MBH55 886035M
	700	MBH55 887035M
	800	MBH55 888035M
Baza / **Base** h:50mm	900	MBH55 889035M
980	300	MBH55 983035M
	400	MBH55 984035M
	500	MBH55 985035M
	600	MBH55 986035M
	700	MBH55 987035M
	800	MBH55 988035M
Baza / **Base** h:50mm	900	MBH55 989035M
1080	300	MBH55 1083035M
	400	MBH55 1084035M
	500	MBH55 1085035M
	600	MBH55 1086035M
	700	MBH55 1087035M
	800	MBH55 1088035M
Baza / **Base** h:50mm	900	MBH55 1089035M
1280	300	MBH55 1283035M
	400	MBH55 1284035M
	500	MBH55 1285035M
	600	MBH55 1286035M
	700	MBH55 1287035M
	800	MBH55 1288035M
Baza / **Base** h:50mm	900	MBH55 1289035M

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

IP 55

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)

Derinlik / **Depth 400mm**





Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH55 533040M
	400	MBH55 534040M
	500	MBH55 535040M
	600	MBH55 536040M
	700	MBH55 537040M
	800	MBH55 538040M
Baza / **Base** h:50mm	900	MBH55 539040M
630	300	MBH55 633040M
	400	MBH55 634040M
	500	MBH55 635040M
	600	MBH55 636040M
	700	MBH55 637040M
	800	MBH55 638040M
Baza / **Base** h:50mm	900	MBH55 639040M
730	300	MBH55 733040M
	400	MBH55 734040M
	500	MBH55 735040M
	600	MBH55 736040M
	700	MBH55 737040M
	800	MBH55 738040M
Baza / **Base** h:50mm	900	MBH55 739040M
880	300	MBH55 883040M
	400	MBH55 884040M
	500	MBH55 885040M
	600	MBH55 886040M
	700	MBH55 887040M
	800	MBH55 888040M
Baza / **Base** h:50mm	900	MBH55 889040M
980	300	MBH55 983040M
	400	MBH55 984040M
	500	MBH55 985040M
	600	MBH55 986040M
	700	MBH55 987040M
	800	MBH55 988040M
Baza / **Base** h:50mm	900	MBH55 989040M
1080	300	MBH55 1083040M
	400	MBH55 1084040M
	500	MBH55 1085040M
	600	MBH55 1086040M
	700	MBH55 1087040M
	800	MBH55 1088040M
Baza / **Base** h:50mm	900	MBH55 1089040M
1280	300	MBH55 1283040M
	400	MBH55 1284040M
	500	MBH55 1285040M
	600	MBH55 1286040M
	700	MBH55 1287040M
	800	MBH55 1288040M
Baza / **Base** h:50mm	900	MBH55 1289040M
1530	300	MBH55 1533040M
	400	MBH55 1534040M
	500	MBH55 1535040M
	600	MBH55 1536040M
	700	MBH55 1537040M
	800	MBH55 1538040M
Baza / **Base** h:100mm	900	MBH55 1539040M
1730	300	MBH55 1733040M
	400	MBH55 1734040M
	500	MBH55 1735040M
	600	MBH55 1736040M
	700	MBH55 1737040M
	800	MBH55 1738040M
Baza / **Base** h:100mm	900	MBH55 1739040M
1930	300	MBH55 1933040M
	400	MBH55 1934040M
	500	MBH55 1935040M
	600	MBH55 1936040M
	700	MBH55 1937040M
	800	MBH55 1938040M
Baza / **Base** h:100mm	900	MBH55 1939040M

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

IP 55

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)

Derinlik / **Depth 500mm**





Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH55 533050M
	400	MBH55 534050M
	500	MBH55 535050M
	600	MBH55 536050M
	700	MBH55 537050M
	800	MBH55 538050M
Baza / **Base** h:50mm	900	MBH55 539050M
630	300	MBH55 633050M
	400	MBH55 634050M
	500	MBH55 635050M
	600	MBH55 636050M
	700	MBH55 637050M
	800	MBH55 638050M
Baza / **Base** h:50mm	900	MBH55 639050M
730	300	MBH55 733050M
	400	MBH55 734050M
	500	MBH55 735050M
	600	MBH55 736050M
	700	MBH55 737050M
	800	MBH55 738050M
Baza / **Base** h:50mm	900	MBH55 739050M
880	300	MBH55 883050M
	400	MBH55 884050M
	500	MBH55 885050M
	600	MBH55 886050M
	700	MBH55 887050M
	800	MBH55 888050M
Baza / **Base** h:50mm	900	MBH55 889050M
980	300	MBH55 983050M
	400	MBH55 984050M
	500	MBH55 985050M
	600	MBH55 986050M
	700	MBH55 987050M
	800	MBH55 988050M
Baza / **Base** h:50mm	900	MBH55 989050M
1080	300	MBH55 1083050M
	400	MBH55 1084050M
	500	MBH55 1085050M
	600	MBH55 1086050M
	700	MBH55 1087050M
	800	MBH55 1088050M
Baza / **Base** h:50mm	900	MBH55 1089050M
1280	300	MBH55 1283050M
	400	MBH55 1284050M
	500	MBH55 1285050M
	600	MBH55 1286050M
	700	MBH55 1287050M
	800	MBH55 1288050M
Baza / **Base** h:50mm	900	MBH55 1289050M
1530	300	MBH55 1533050M
	400	MBH55 1534050M
	500	MBH55 1535050M
	600	MBH55 1536050M
	700	MBH55 1537050M
	800	MBH55 1538050M
Baza / **Base** h:100mm	900	MBH55 1539050M
1730	300	MBH55 1733050M
	400	MBH55 1734050M
	500	MBH55 1735050M
	600	MBH55 1736050M
	700	MBH55 1737050M
	800	MBH55 1738050M
Baza / **Base** h:100mm	900	MBH55 1739050M
1930	300	MBH55 1933050M
	400	MBH55 1934050M
	500	MBH55 1935050M
	600	MBH55 1936050M
	700	MBH55 1937050M
	800	MBH55 1938050M
Baza / **Base** h:100mm	900	MBH55 1939050M

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

IP 65

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)

Selection and order details (Length mounting plate is included)



Derinlik / **Depth 300mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH65 533030M
	400	MBH65 534030M
630	400	MBH65 634030M
730	400	MBH65 734030M
	500	MBH65 735030M
	600	MBH65 736030M
880	500	MBH65 885030M
	600	MBH65 886030M
	700	MBH65 887030M
980	500	MBH65 985030M
	600	MBH65 986030M
	700	MBH65 987030M
	800	MBH65 988030M
1080	500	MBH65 1085030M
	600	MBH65 1086030M
	700	MBH65 1087030M
	800	MBH65 1088030M
1280	500	MBH65 1285030M
	600	MBH65 1286030M
	700	MBH65 1287030M
	800	MBH65 1288030M

Baza / **Base** h:50mm



Derinlik / **Depth 350mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH65 533035M
	400	MBH65 534035M
630	400	MBH65 634035M
730	400	MBH65 734035M
	500	MBH65 735035M
	600	MBH65 736035M
880	500	MBH65 885035M
	600	MBH65 886035M
	700	MBH65 887035M
980	500	MBH65 985035M
	600	MBH65 986035M
	700	MBH65 987035M
	800	MBH65 988035M
1080	500	MBH65 1085035M
	600	MBH65 1086035M
	700	MBH65 1087035M
	800	MBH65 1088035M
1280	500	MBH65 1285035M
	600	MBH65 1286035M
	700	MBH65 1287035M
	800	MBH65 1288035M

Baza / **Base** h:50mm

Not:Pano yükseklik ölçülerine
baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

IP 65

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)



Derinlik / **Depth 400mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH65 533040M
	400	MBH65 534040M
630	400	MBH65 634040M
730	400	MBH65 734040M
	500	MBH65 735040M
	600	MBH65 736040M
880	500	MBH65 885040M
	600	MBH65 886040M
	700	MBH65 887040M
980	500	MBH65 985040M
	600	MBH65 986040M
	700	MBH65 987040M
	800	MBH65 988040M
1080	500	MBH65 1085040M
	600	MBH65 1086040M
	700	MBH65 1087040M
	800	MBH65 1088040M
1280	500	MBH65 1285040M
	600	MBH65 1286040M
	700	MBH65 1287040M
	800	MBH65 1288040M

Baza / **Base** h:50mm



Derinlik / **Depth 500mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH65 533050M
	400	MBH65 534050M
630	400	MBH65 634050M
730	400	MBH65 734050M
	500	MBH65 735050M
	600	MBH65 736050M
880	500	MBH65 885050M
	600	MBH65 886050M
	700	MBH65 887050M
980	500	MBH65 985050M
	600	MBH65 986050M
	700	MBH65 987050M
	800	MBH65 988050M
1080	500	MBH65 1085050M
	600	MBH65 1086050M
	700	MBH65 1087050M
	800	MBH65 1088050M
1280	500	MBH65 1285050M
	600	MBH65 1286050M
	700	MBH65 1287050M
	800	MBH65 1288050M

Baza / **Base** h:50mm

Not:Pano yükseklik ölçülerine
baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

IP 67

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)

Selection and order details (Length mounting plate is included)



Derinlik / **Depth 300mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH67 533030M
	400	MBH67 534030M
630	400	MBH67 634030M
730	400	MBH67 734030M
	500	MBH67 735030M
	600	MBH67 736030M
880	500	MBH67 885030M
	600	MBH67 886030M
	700	MBH67 887030M
980	500	MBH67 985030M
	600	MBH67 986030M
	700	MBH67 987030M
	800	MBH67 988030M
1080	500	MBH67 1085030M
	600	MBH67 1086030M
	700	MBH67 1087030M
	800	MBH67 1088030M
1280	500	MBH67 1285030M
	600	MBH67 1286030M
	700	MBH67 1287030M
	800	MBH67 1288030M

Baza / **Base** h:50mm



Derinlik / **Depth 350mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH67 533035M
	400	MBH67 534035M
630	400	MBH67 634035M
730	400	MBH67 734035M
	500	MBH67 735035M
	600	MBH67 736035M
880	500	MBH67 885035M
	600	MBH67 886035M
	700	MBH67 887035M
980	500	MBH67 985035M
	600	MBH67 986035M
	700	MBH67 987035M
	800	MBH67 988035M
1080	500	MBH67 1085035M
	600	MBH67 1086035M
	700	MBH67 1087035M
	800	MBH67 1088035M
1280	500	MBH67 1285035M
	600	MBH67 1286035M
	700	MBH67 1287035M
	800	MBH67 1288035M

Baza / **Base** h:50mm

Not:Pano yükseklik ölçülerine
baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

IP 67

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)



Derinlik / **Depth 400mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH67 533040M
	400	MBH67 534040M
630	400	MBH67 634040M
730	400	MBH67 734040M
	500	MBH67 735040M
	600	MBH67 736040M
880	500	MBH67 885040M
	600	MBH67 886040M
	700	MBH67 887040M
980	500	MBH67 985040M
	600	MBH67 986040M
	700	MBH67 987040M
	800	MBH67 988040M
1080	500	MBH67 1085040M
	600	MBH67 1086040M
	700	MBH67 1087040M
	800	MBH67 1088040M
1280	500	MBH67 1285040M
	600	MBH67 1286040M
	700	MBH67 1287040M
	800	MBH67 1288040M

Baza / **Base** h:50mm



Derinlik / **Depth 500mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH67 533050M
	400	MBH67 534050M
630	400	MBH67 634050M
730	400	MBH67 734050M
	500	MBH67 735050M
	600	MBH67 736050M
880	500	MBH67 885050M
	600	MBH67 886050M
	700	MBH67 887050M
980	500	MBH67 985050M
	600	MBH67 986050M
	700	MBH67 987050M
	800	MBH67 988050M
1080	500	MBH67 1085050M
	600	MBH67 1086050M
	700	MBH67 1087050M
	800	MBH67 1088050M
1280	500	MBH67 1285050M
	600	MBH67 1286050M
	700	MBH67 1287050M
	800	MBH67 1288050M

Baza / **Base** h:50mm

Not:Pano yükseklik ölçülerine
baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

IP 55

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)

Selection and order details (Front cover plate frame is included)





Parçalı örtü plakalarının seçimini sayfa 52 den yapabilirsiniz.

Please see page 52 for front covers.

Derinlik / **Depth 300mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH55 533030I
	400	MBH55 534030I
	500	MBH55 535030I
	600	MBH55 536030I
	700	MBH55 537030I
	800	MBH55 538030I
Baza / **Base** h:50mm	900	MBH55 539030I
630	300	MBH55 633030I
	400	MBH55 634030I
	500	MBH55 635030I
	600	MBH55 636030I
	700	MBH55 637030I
	800	MBH55 638030I
Baza / **Base** h:50mm	900	MBH55 639030I
730	300	MBH55 733030I
	400	MBH55 734030I
	500	MBH55 735030I
	600	MBH55 736030I
	700	MBH55 737030I
	800	MBH55 738030I
Baza / **Base** h:50mm	900	MBH55 739030I
880	300	MBH55 883030I
	400	MBH55 884030I
	500	MBH55 885030I
	600	MBH55 886030I
	700	MBH55 887030I
	800	MBH55 888030I
Baza / **Base** h:50mm	900	MBH55 889030I
980	300	MBH55 983030I
	400	MBH55 984030I
	500	MBH55 985030I
	600	MBH55 986030I
	700	MBH55 987030I
	800	MBH55 988030I
Baza / **Base** h:50mm	900	MBH55 989030I
1080	300	MBH55 1083030I
	400	MBH55 1084030I
	500	MBH55 1085030I
	600	MBH55 1086030I
	700	MBH55 1087030I
	800	MBH55 1088030I
Baza / **Base** h:50mm	900	MBH55 1089030I
1280	300	MBH55 1283030I
	400	MBH55 1284030I
	500	MBH55 1285030I
	600	MBH55 1286030I
	700	MBH55 1287030I
	800	MBH55 1288030I
Baza / **Base** h:50mm	900	MBH55 1289030I

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

IP 55

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)





Derinlik / **Depth 350mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH55 533035I
	400	MBH55 534035I
	500	MBH55 535035I
	600	MBH55 536035I
	700	MBH55 537035I
	800	MBH55 538035I
Baza / **Base** h:50mm	900	MBH55 539035I
630	300	MBH55 633035I
	400	MBH55 634035I
	500	MBH55 635035I
	600	MBH55 636035I
	700	MBH55 637035I
	800	MBH55 638035I
Baza / **Base** h:50mm	900	MBH55 639035I
730	300	MBH55 733035I
	400	MBH55 734035I
	500	MBH55 735035I
	600	MBH55 736035I
	700	MBH55 737035I
	800	MBH55 738035I
Baza / **Base** h:50mm	900	MBH55 739035I
880	300	MBH55 883035I
	400	MBH55 884035I
	500	MBH55 885035I
	600	MBH55 886035I
	700	MBH55 887035I
	800	MBH55 888035I
Baza / **Base** h:50mm	900	MBH55 889035I
980	300	MBH55 983035I
	400	MBH55 984035I
	500	MBH55 985035I
	600	MBH55 986035I
	700	MBH55 987035I
	800	MBH55 988035I
Baza / **Base** h:50mm	900	MBH55 989035I
1080	300	MBH55 1083035I
	400	MBH55 1084035I
	500	MBH55 1085035I
	600	MBH55 1086035I
	700	MBH55 1087035I
	800	MBH55 1088035I
Baza / **Base** h:50mm	900	MBH55 1089035I
1280	300	MBH55 1283035I
	400	MBH55 1284035I
	500	MBH55 1285035I
	600	MBH55 1286035I
	700	MBH55 1287035I
	800	MBH55 1288035I
Baza / **Base** h:50mm	900	MBH55 1289035I

Parçalı örtü plakalarının seçimini sayfa 52 den yapabilirsiniz.

Please see page 52 for front covers.

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

IP 55

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)

Derinlik / **Depth 400mm**





Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH55 533040I
	400	MBH55 534040I
	500	MBH55 535040I
	600	MBH55 536040I
	700	MBH55 537040I
	800	MBH55 538040I
Baza / **Base** h:50mm	900	MBH55 539040I
630	300	MBH55 633040I
	400	MBH55 634040I
	500	MBH55 635040I
	600	MBH55 636040I
	700	MBH55 637040I
	800	MBH55 638040I
Baza / **Base** h:50mm	900	MBH55 639040I
730	300	MBH55 733040I
	400	MBH55 734040I
	500	MBH55 735040I
	600	MBH55 736040I
	700	MBH55 737040I
	800	MBH55 738040I
Baza / **Base** h:50mm	900	MBH55 739040I
880	300	MBH55 883040I
	400	MBH55 884040I
	500	MBH55 885040I
	600	MBH55 886040I
	700	MBH55 887040I
	800	MBH55 888040I
Baza / **Base** h:50mm	900	MBH55 889040I
980	300	MBH55 983040I
	400	MBH55 984040I
	500	MBH55 985040I
	600	MBH55 986040I
	700	MBH55 987040I
	800	MBH55 988040I
Baza / **Base** h:50mm	900	MBH55 989040I
1080	300	MBH55 1083040I
	400	MBH55 1084040I
	500	MBH55 1085040I
	600	MBH55 1086040I
	700	MBH55 1087040I
	800	MBH55 1088040I
Baza / **Base** h:50mm	900	MBH55 1089040I
1280	300	MBH55 1283040I
	400	MBH55 1284040I
	500	MBH55 1285040I
	600	MBH55 1286040I
	700	MBH55 1287040I
	800	MBH55 1288040I
Baza / **Base** h:50mm	900	MBH55 1289040I
1530	300	MBH55 1533040I
	400	MBH55 1534040I
	500	MBH55 1535040I
	600	MBH55 1536040I
	700	MBH55 1537040I
	800	MBH55 1538040I
Baza / **Base** h:100mm	900	MBH55 1539040I
1730	300	MBH55 1733040I
	400	MBH55 1734040I
	500	MBH55 1735040I
	600	MBH55 1736040I
	700	MBH55 1737040I
	800	MBH55 1738040I
Baza / **Base** h:100mm	900	MBH55 1739040I
1930	300	MBH55 1933040I
	400	MBH55 1934040I
	500	MBH55 1935040I
	600	MBH55 1936040I
	700	MBH55 1937040I
	800	MBH55 1938040I
Baza / **Base** h:100mm	900	MBH55 1939040I

Parçalı örtü plakalarının seçimini sayfa 52 den yapabilirsiniz.

Please see page 52 for front covers.

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı

Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope

Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

IP 55

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)

Derinlik / **Depth 500mm**





Parçalı örtü plakalarının seçimini sayfa 52 den yapabilirsiniz.

Please see page 52 for front covers.

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH55 533050I
	400	MBH55 534050I
	500	MBH55 535050I
	600	MBH55 536050I
	700	MBH55 537050I
	800	MBH55 538050I
Baza / **Base** h:50mm	900	MBH55 539050I
630	300	MBH55 633050I
	400	MBH55 634050I
	500	MBH55 635050I
	600	MBH55 636050I
	700	MBH55 637050I
	800	MBH55 638050I
Baza / **Base** h:50mm	900	MBH55 639050I
730	300	MBH55 733050I
	400	MBH55 734050I
	500	MBH55 735050I
	600	MBH55 736050I
	700	MBH55 737050I
	800	MBH55 738050I
Baza / **Base** h:50mm	900	MBH55 739050I
880	300	MBH55 883050I
	400	MBH55 884050I
	500	MBH55 885050I
	600	MBH55 886050I
	700	MBH55 887050I
	800	MBH55 888050I
Baza / **Base** h:50mm	900	MBH55 889050I
980	300	MBH55 983050I
	400	MBH55 984050I
	500	MBH55 985050I
	600	MBH55 986050I
	700	MBH55 987050I
	800	MBH55 988050I
Baza / **Base** h:50mm	900	MBH55 989050I
1080	300	MBH55 1083050I
	400	MBH55 1084050I
	500	MBH55 1085050I
	600	MBH55 1086050I
	700	MBH55 1087050I
	800	MBH55 1088050I
Baza / **Base** h:50mm	900	MBH55 1089050I
1280	300	MBH55 1283050I
	400	MBH55 1284050I
	500	MBH55 1285050I
	600	MBH55 1286050I
	700	MBH55 1287050I
	800	MBH55 1288050I
Baza / **Base** h:50mm	900	MBH55 1289050I
1530	300	MBH55 1533050I
	400	MBH55 1534050I
	500	MBH55 1535050I
	600	MBH55 1536050I
	700	MBH55 1537050I
	800	MBH55 1538050I
Baza / **Base** h:100mm	900	MBH55 1539050I
1730	300	MBH55 1733050I
	400	MBH55 1734050I
	500	MBH55 1735050I
	600	MBH55 1736050I
	700	MBH55 1737050I
	800	MBH55 1738050I
Baza / **Base** h:100mm	900	MBH55 1739050I
1930	300	MBH55 1933050I
	400	MBH55 1934050I
	500	MBH55 1935050I
	600	MBH55 1936050I
	700	MBH55 1937050I
	800	MBH55 1938050I
Baza / **Base** h:100mm	900	MBH55 1939050I

Ürün kapsamı

Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope

Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

IP 65

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Derinlik / **Depth 300mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH65 533030I
	400	MBH65 534030I
630	400	MBH65 634030I
730	400	MBH65 734030I
	500	MBH65 735030I
	600	MBH65 736030I
880	500	MBH65 885030I
	600	MBH65 886030I
	700	MBH65 887030I
980	500	MBH65 985030I
	600	MBH65 986030I
	700	MBH65 987030I
	800	MBH65 988030I
1080	500	MBH65 1085030I
	600	MBH65 1086030I
	700	MBH65 1087030I
	800	MBH65 1088030I
1280	500	MBH65 1285030I
	600	MBH65 1286030I
	700	MBH65 1287030I
	800	MBH65 1288030I

Baza / **Base** h:50mm



Derinlik / **Depth 350mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH65 533035I
	400	MBH65 534035I
630	400	MBH65 634035I
730	400	MBH65 734035I
	500	MBH65 735035I
	600	MBH65 736035I
880	500	MBH65 885035I
	600	MBH65 886035I
	700	MBH65 887035I
980	500	MBH65 985035I
	600	MBH65 986035I
	700	MBH65 987035I
	800	MBH65 988035I
1080	500	MBH65 1085035I
	600	MBH65 1086035I
	700	MBH65 1087035I
	800	MBH65 1088035I
1280	500	MBH65 1285035I
	600	MBH65 1286035I
	700	MBH65 1287035I
	800	MBH65 1288035I

Baza / **Base** h:50mm

Parçalı örtü plakalarının seçimini sayfa 52 den yapabilirsiniz.

Please see page 52 for front covers.

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı

Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope

Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

IP 65

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Derinlik / **Depth 400mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH65 533040I
	400	MBH65 534040I
630	400	MBH65 634040I
730	400	MBH65 734040I
	500	MBH65 735040I
	600	MBH65 736040I
880	500	MBH65 885040I
	600	MBH65 886040I
	700	MBH65 887040I
980	500	MBH65 985040I
	600	MBH65 986040I
	700	MBH65 987040I
	800	MBH65 988040I
1080	500	MBH65 1085040I
	600	MBH65 1086040I
	700	MBH65 1087040I
	800	MBH65 1088040I
1280	500	MBH65 1285040I
	600	MBH65 1286040I
	700	MBH65 1287040I
	800	MBH65 1288040I

Baza / **Base** h:50mm



Derinlik / **Depth 500mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH65 533050I
	400	MBH65 534050I
630	400	MBH65 634050I
730	400	MBH65 734050I
	500	MBH65 735050I
	600	MBH65 736050I
880	500	MBH65 885050I
	600	MBH65 886050I
	700	MBH65 887050I
980	500	MBH65 985050I
	600	MBH65 986050I
	700	MBH65 987050I
	800	MBH65 988050I
1080	500	MBH65 1085050I
	600	MBH65 1086050I
	700	MBH65 1087050I
	800	MBH65 1088050I
1280	500	MBH65 1285050I
	600	MBH65 1286050I
	700	MBH65 1287050I
	800	MBH65 1288050I

Baza / **Base** h:50mm

Parçalı örtü plakalarının seçimini sayfa 52 den yapabilirsiniz.

Please see page 52 for front covers.

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı

Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope

Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

IP 67

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)

Selection and order details (Front cover plate frame is included)



Derinlik / **Depth 300mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH67 533030I
	400	MBH67 534030I
630	400	MBH67 634030I
730	400	MBH67 734030I
	500	MBH67 735030I
	600	MBH67 736030I
880	500	MBH67 885030I
	600	MBH67 886030I
	700	MBH67 887030I
980	500	MBH67 985030I
	600	MBH67 986030I
	700	MBH67 987030I
	800	MBH67 988030I
1080	500	MBH67 1085030I
	600	MBH67 1086030I
	700	MBH67 1087030I
	800	MBH67 1088030I
1280	500	MBH67 1285030I
	600	MBH67 1286030I
	700	MBH67 1287030I
	800	MBH67 1288030I

Baza / **Base** h:50mm



Derinlik / **Depth 350mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH67 533035I
	400	MBH67 534035I
630	400	MBH67 634035I
730	400	MBH67 734035I
	500	MBH67 735035I
	600	MBH67 736035I
880	500	MBH67 885035I
	600	MBH67 886035I
	700	MBH67 887035I
980	500	MBH67 985035I
	600	MBH67 986035I
	700	MBH67 987035I
	800	MBH67 988035I
1080	500	MBH67 1085035I
	600	MBH67 1086035I
	700	MBH67 1087035I
	800	MBH67 1088035I
1280	500	MBH67 1285035I
	600	MBH67 1286035I
	700	MBH67 1287035I
	800	MBH67 1288035I

Baza / **Base** h:50mm

Parçalı örtü plakalarının seçimini sayfa 52 den yapabilirsiniz.

Please see page 52 for front covers.

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

IP 67

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Derinlik / **Depth 400mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH67 533040I
	400	MBH67 534040I
630	400	MBH67 634040I
730	400	MBH67 734040I
	500	MBH67 735040I
	600	MBH67 736040I
880	500	MBH67 885040I
	600	MBH67 886040I
	700	MBH67 887040I
980	500	MBH67 985040I
	600	MBH67 986040I
	700	MBH67 987040I
	800	MBH67 988040I
1080	500	MBH67 1085040I
	600	MBH67 1086040I
	700	MBH67 1087040I
	800	MBH67 1088040I
1280	500	MBH67 1285040I
	600	MBH67 1286040I
	700	MBH67 1287040I
	800	MBH67 1288040M

Baza / **Base** h:50mm



Derinlik / **Depth 500mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	300	MBH67 533050I
	400	MBH67 534050I
630	400	MBH67 634050I
730	400	MBH67 734050I
	500	MBH67 735050I
	600	MBH67 736050I
880	500	MBH67 885050I
	600	MBH67 886050I
	700	MBH67 887050I
980	500	MBH67 985050I
	600	MBH67 986050I
	700	MBH67 987050I
	800	MBH67 988050I
1080	500	MBH67 1085050I
	600	MBH67 1086050I
	700	MBH67 1087050I
	800	MBH67 1088050I
1280	500	MBH67 1285050I
	600	MBH67 1286050I
	700	MBH67 1287050I
	800	MBH67 1288050I

Baza / **Base** h:50mm

Parçalı örtü plakalarının seçimini sayfa 52 den yapabilirsiniz.

Please see page 52 for front covers.

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

Pano örtü plakası seçim ve sipariş bilgileri
Panel Cover plate selection and order details




MB ICK 4030 N2


MB ICK 4045 N2


MB ICK 5040 N1


MB ICK 4025 D

Sipariş kodu **Order code**	Genişlik (mm) **Width (mm)**	Örtü plakası yüksekliği H1(mm) **Cover plate height H1(mm)**	Kullanılabilir alan G1(mm) **Available space W1(mm)**	Modül sayısı (Sigorta sayısı) **Number of modules (Number of MCB)**
MB ICK 3035 N2	300	350	2x144	2 sıra x 8 modül **2 rows x 8 modules**
MB ICK 3035 D		350	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 4030 N2	400	300	2x252	2 sıra x 14 modül **2 rows x 14 modules**
MB ICK 4035 N2		350		
MB ICK 4045 N2		450		
MB ICK 4025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 4035 D		350		
MB ICK 4045 D		450		
MB ICK 5030 N2	500	300	2x360	2 sıra x 20 modül **2 rows x 20 modules**
MB ICK 5035 N2		350		
MB ICK 5045 N2		450		
MB ICK 5040 N1		400	1x360	1 sıra x 20 modül **1 rows x 20 modules**
MB ICK 5025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 5035 D		350		
MB ICK 5045 D		450		
MB ICK 6030 N2	600	300	2x450	2 sıra x 25 modül **2 rows x 25 modules**
MB ICK 6035 N2		350		
MB ICK 6045 N2		450		
MB ICK 6040 N1		400	1x450	1 sıra x 25 modül **1 rows x 25 modules**
MB ICK 6025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 6035 D		350		
MB ICK 6045 D		450		
MB ICK 7030 N2	700	300	2x540	2 sıra x 30 modül **2 rows x 30 modules**
MB ICK 7035 N2		350		
MB ICK 7045 N2		450		
MB ICK 7040 N1		400	1x540	1 sıra x 30 modül **1 rows x 30 modules**
MB ICK 7025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 7035 D		350		
MB ICK 7045 D		450		
MB ICK 8030 N2	800	300	2x648	2 sıra x 36 modül **2 rows x 36 modules**
MB ICK 8035 N2		350		
MB ICK 8045 N2		450		
MB ICK 8040 N1		400	1x648	1 sıra x 36 modül **1 rows x 36 modules**
MB ICK 8025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 8035 D		350		
MB ICK 8045 D		450		
MB ICK 9030 N2	900	300	2x738	2 sıra x 41 modül **2 rows x 41 modules**
MB ICK 9035 N2		350		
MB ICK 9045 N2		450		
MB ICK 9040 N1		400	1x738	1 sıra x 41 modül **1 rows x 41 modules**
MB ICK 9025 D		250	düz kapak **flat cover**	düz kapak **flat cover**
MB ICK 9035 D		350		
MB ICK 9045 D		450		

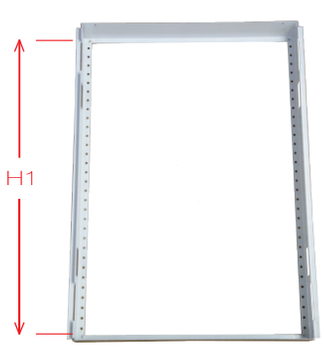
Örtü plakaları menteşeli açılır tiptedir.

Cover plates are hinged type which can be opened.

Montaj kaideleri örtü plakalarına göre standart olarak verilir.

Mounting bases are supplied with panel cover plates as standard.

Pano Yüksekliği (mm) **Panel Height (mm)**	Örtü plakası çerçeve ölçüsü H1(mm) Örtü plası kullanılabilir net yükseklik **Cover plate frame dimension H1 (mm) Cover plate available net height**
530	350
630	450
730	550
880	700
980	800
1080	900
1280	1100
1530	1300
1730	1500
1930	1700



IP 55

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Düz ön kapı (Binme kapı)
Flat front door (Overlapping door)

Derinlik / **Depth 300mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	1000 (2X500)	MBH55 5310030I
	1200 (2X600)	MBH55 5312030I
	1400 (2X700)	MBH55 5314030I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 5316030I
630	1000 (2X500)	MBH55 6310030I
	1200 (2X600)	MBH55 6312030I
	1400 (2X700)	MBH55 6314030I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 6316030I
730	1000 (2X500)	MBH55 7310030I
	1200 (2X600)	MBH55 7312030I
	1400 (2X700)	MBH55 7314030I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 7316030I
880	1000 (2X500)	MBH55 8810030I
	1200 (2X600)	MBH55 8812030I
	1400 (2X700)	MBH55 8814030I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 8816030I
980	1000 (2X500)	MBH55 9810030I
	1200 (2X600)	MBH55 9812030I
	1400 (2X700)	MBH55 9814030I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 9816030I
1080	1000 (2X500)	MBH55 10810030I
	1200 (2X600)	MBH55 10812030I
	1400 (2X700)	MBH55 10814030I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 10816030I
1280	1000 (2X500)	MBH55 12810030I
	1200 (2X600)	MBH55 12812030I
	1400 (2X700)	MBH55 12814030I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 12816030I

Derinlik / **Depth 350mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	1000 (2X500)	MBH55 5310035I
	1200 (2X600)	MBH55 5312035I
	1400 (2X700)	MBH55 5314035I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 5316035I
630	1000 (2X500)	MBH55 6310035I
	1200 (2X600)	MBH55 6312035I
	1400 (2X700)	MBH55 6314035I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 6316035I
730	1000 (2X500)	MBH55 7310035I
	1200 (2X600)	MBH55 7312035I
	1400 (2X700)	MBH55 7314035I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 7316035I
880	1000 (2X500)	MBH55 8810035I
	1200 (2X600)	MBH55 8812035I
	1400 (2X700)	MBH55 8814035I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 8816035I
980	1000 (2X500)	MBH55 9810035I
	1200 (2X600)	MBH55 9812035I
	1400 (2X700)	MBH55 9814035I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 9816035I
1080	1000 (2X500)	MBH55 10810035I
	1200 (2X600)	MBH55 10812035I
	1400 (2X700)	MBH55 10814035I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 10816035I
1280	1000 (2X500)	MBH55 12810035I
	1200 (2X600)	MBH55 12812035I
	1400 (2X700)	MBH55 12814035I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 12816035I

Pano iç dizaynı için bizimle irtibata geçiniz. Daha büyük ebatlı panolar için EP-MTH serisinden seçim yapabilirisiniz.
Please contact us for interior design of the enclosures. Choose from the EP-MTH series for bigger-sized enclosures.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

IP 55

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)

Selection and order details (Front cover plate frame is included)



Düz ön kapı (Binme kapı)

Flat front door (Overlapping door)

Derinlik / **Depth 400mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530 Baza / **Base** h:50mm	1000 (2X500)	MBH55 5310040I
	1200 (2X600)	MBH55 5312040I
	1400 (2X700)	MBH55 5314040I
	1600 (2X800)	MBH55 5316040I
630 Baza / **Base** h:50mm	1000 (2X500)	MBH55 6310040I
	1200 (2X600)	MBH55 6312040I
	1400 (2X700)	MBH55 6314040I
	1600 (2X800)	MBH55 6316040I
730 Baza / **Base** h:50mm	1000 (2X500)	MBH55 7310040I
	1200 (2X600)	MBH55 7312040I
	1400 (2X700)	MBH55 7314040I
	1600 (2X800)	MBH55 7316040I
880 Baza / **Base** h:50mm	1000 (2X500)	MBH55 8810040I
	1200 (2X600)	MBH55 8812040I
	1400 (2X700)	MBH55 8814040I
	1600 (2X800)	MBH55 8816040I
980 Baza / **Base** h:50mm	1000 (2X500)	MBH55 9810040I
	1200 (2X600)	MBH55 9812040I
	1400 (2X700)	MBH55 9814040I
	1600 (2X800)	MBH55 9816040I
1080 Baza / **Base** h:50mm	1000 (2X500)	MBH55 10810040I
	1200 (2X600)	MBH55 10812040I
	1400 (2X700)	MBH55 10814040I
	1600 (2X800)	MBH55 10816040I
1280 Baza / **Base** h:50mm	1000 (2X500)	MBH55 12810040I
	1200 (2X600)	MBH55 12812040I
	1400 (2X700)	MBH55 12814040I
	1600 (2X800)	MBH55 12816040I
1530 Baza / **Base** h:100mm	1000 (2X500)	MBH55 15310040I
	1200 (2X600)	MBH55 15312040I
	1400 (2X700)	MBH55 15314040I
	1600 (2X800)	MBH55 15316040I
1730 Baza / **Base** h:100mm	1000 (2X500)	MBH55 17310040I
	1200 (2X600)	MBH55 17312040I
	1400 (2X700)	MBH55 17314040I
	1600 (2X800)	MBH55 17316040I
1930 Baza / **Base** h:100mm	1000 (2X500)	MBH55 19310040I
	1200 (2X600)	MBH55 19312040I
	1400 (2X700)	MBH55 19314040I
	1600 (2X800)	MBH55 19316040I

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

Pano iç dizaynı için bizimle irtibata geçiniz. Daha büyük ebatlı panolar için EP-MTH serisinden seçim yapabilirisiniz.

Please contact us for interior design of the enclosures. Choose from the EP-MTH series for bigger-sized enclosures.

IP 55

Seçim ve sipariş bilgileri (Örtü plakası çerçevesi dahil)
Selection and order details (Front cover plate frame is included)



Düz ön kapı (Binme kapı)
Flat front door (Overlapping door)

Derinlik / **Depth 500mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	1000 (2X500)	MBH55 5310050I
	1200 (2X600)	MBH55 5312050I
	1400 (2X700)	MBH55 5314050I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 5316040I
630	1000 (2X500)	MBH55 6310050I
	1200 (2X600)	MBH55 6312050I
	1400 (2X700)	MBH55 6314050I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 6316050I
730	1000 (2X500)	MBH55 7310050I
	1200 (2X600)	MBH55 7312050I
	1400 (2X700)	MBH55 7314050I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 7316050I
880	1000 (2X500)	MBH55 8810050I
	1200 (2X600)	MBH55 8812050I
	1400 (2X700)	MBH55 8814050I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 8816050I
980	1000 (2X500)	MBH55 9810050I
	1200 (2X600)	MBH55 9812050I
	1400 (2X700)	MBH55 9814050I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 9816050I
1080	1000 (2X500)	MBH55 10810050I
	1200 (2X600)	MBH55 10812050I
	1400 (2X700)	MBH55 10814050I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 10816050I
1280	1000 (2X500)	MBH55 12810050I
	1200 (2X600)	MBH55 12812050I
	1400 (2X700)	MBH55 12814050I
Baza / **Base** h:50mm	1600 (2X800)	MBH55 12816050I
1530	1000 (2X500)	MBH55 15310050I
	1200 (2X600)	MBH55 15312050I
	1400 (2X700)	MBH55 15314050I
Baza / **Base** h:100mm	1600 (2X800)	MBH55 15316050I
1730	1000 (2X500)	MBH55 17310050I
	1200 (2X600)	MBH55 17312050I
	1400 (2X700)	MBH55 17314050I
Baza / **Base** h:100mm	1600 (2X800)	MBH55 17316050I
1930	1000 (2X500)	MBH55 19310050I
	1200 (2X600)	MBH55 19312050I
	1400 (2X700)	MBH55 19314050I
Baza / **Base** h:100mm	1600 (2X800)	MBH55 19316050I

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Örtü plakası çerçevesi	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Front cover plate frame	1 pieces

Pano iç dizaynı için bizimle irtibata geçiniz. Daha büyük ebatlı panolar için EP-MTH serisinden seçim yapabilirisiniz.
Please contact us for interior design of the enclosures. Choose from the EP-MTH series for bigger-sized enclosures.

IP 55

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)

Selection and order details (Length mounting plate is included)



Düz ön kapı (Binme kapı)

Flat front door (Overlapping door)

Derinlik / **Depth 300mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	1000 (2X500)	MBH55 5310030M
	1200 (2X600)	MBH55 5312030M
	1400 (2X700)	MBH55 5314030M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 5316030M
630	1000 (2X500)	MBH55 6310030M
	1200 (2X600)	MBH55 6312030M
	1400 (2X700)	MBH55 6314030M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 6316030M
730	1000 (2X500)	MBH55 7310030M
	1200 (2X600)	MBH55 7312030M
	1400 (2X700)	MBH55 7314030M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 7316030M
880	1000 (2X500)	MBH55 8810030M
	1200 (2X600)	MBH55 8812030M
	1400 (2X700)	MBH55 8814030M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 8816030M
980	1000 (2X500)	MBH55 9810030M
	1200 (2X600)	MBH55 9812030M
	1400 (2X700)	MBH55 9814030M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 9816030M
1080	1000 (2X500)	MBH55 10810030M
	1200 (2X600)	MBH55 10812030M
	1400 (2X700)	MBH55 10814030M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 10816030M
1280	1000 (2X500)	MBH55 12810030M
	1200 (2X600)	MBH55 12812030M
	1400 (2X700)	MBH55 12814030M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 12816030M

Derinlik / **Depth 350mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	1000 (2X500)	MBH55 5310035M
	1200 (2X600)	MBH55 5312035M
	1400 (2X700)	MBH55 5314035M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 5316035M
630	1000 (2X500)	MBH55 6310035M
	1200 (2X600)	MBH55 6312035M
	1400 (2X700)	MBH55 6314035M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 6316035M
730	1000 (2X500)	MBH55 7310035M
	1200 (2X600)	MBH55 7312035M
	1400 (2X700)	MBH55 7314035M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 7316035M
880	1000 (2X500)	MBH55 8810035M
	1200 (2X600)	MBH55 8812035M
	1400 (2X700)	MBH55 8814035M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 8816035M
980	1000 (2X500)	MBH55 9810035M
	1200 (2X600)	MBH55 9812035M
	1400 (2X700)	MBH55 9814035M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 9816035M
1080	1000 (2X500)	MBH55 10810035M
	1200 (2X600)	MBH55 10812035M
	1400 (2X700)	MBH55 10814035M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 10816035M
1280	1000 (2X500)	MBH55 12810035M
	1200 (2X600)	MBH55 12812035M
	1400 (2X700)	MBH55 12814035M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 12816035M

Pano iç dizaynı için bizimle irtibata geçiniz. Daha büyük ebatlı panolar için EP-MTH serisinden seçim yapabilirisiniz.

Please contact us for interior design of the enclosures. Choose from the EP-MTH series for bigger-sized enclosures.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

IP 55

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)
Selection and order details (Length mounting plate is included)



Düz ön kapı (Binme kapı)
Flat front door (Overlapping door)

Derinlik / **Depth 400mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530 Baza / **Base** h:50mm	1000 (2X500)	MBH55 5310040M
	1200 (2X600)	MBH55 5312040M
	1400 (2X700)	MBH55 5314040M
	1600 (2X800)	MBH55 5316040M
630 Baza / **Base** h:50mm	1000 (2X500)	MBH55 6310040M
	1200 (2X600)	MBH55 6312040M
	1400 (2X700)	MBH55 6314040M
	1600 (2X800)	MBH55 6316040M
730 Baza / **Base** h:50mm	1000 (2X500)	MBH55 7310040M
	1200 (2X600)	MBH55 7312040M
	1400 (2X700)	MBH55 7314040M
	1600 (2X800)	MBH55 7316040M
880 Baza / **Base** h:50mm	1000 (2X500)	MBH55 8810040M
	1200 (2X600)	MBH55 8812040M
	1400 (2X700)	MBH55 8814040M
	1600 (2X800)	MBH55 8816040M
980 Baza / **Base** h:50mm	1000 (2X500)	MBH55 9810040M
	1200 (2X600)	MBH55 9812040M
	1400 (2X700)	MBH55 9814040M
	1600 (2X800)	MBH55 9816040M
1080 Baza / **Base** h:50mm	1000 (2X500)	MBH55 10810040M
	1200 (2X600)	MBH55 10812040M
	1400 (2X700)	MBH55 10814040M
	1600 (2X800)	MBH55 10816040M
1280 Baza / **Base** h:50mm	1000 (2X500)	MBH55 12810040M
	1200 (2X600)	MBH55 12812040M
	1400 (2X700)	MBH55 12814040M
	1600 (2X800)	MBH55 12816040M
1530 Baza / **Base** h:100mm	1000 (2X500)	MBH55 15310040M
	1200 (2X600)	MBH55 15312040M
	1400 (2X700)	MBH55 15314040M
	1600 (2X800)	MBH55 15316040M
1730 Baza / **Base** h:100mm	1000 (2X500)	MBH55 17310040M
	1200 (2X600)	MBH55 17312040M
	1400 (2X700)	MBH55 17314040M
	1600 (2X800)	MBH55 17316040M
1930 Baza / **Base** h:100mm	1000 (2X500)	MBH55 19310040M
	1200 (2X600)	MBH55 19312040M
	1400 (2X700)	MBH55 19314040M
	1600 (2X800)	MBH55 19316040M

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

Pano iç dizaynı için bizimle irtibata geçiniz. Daha büyük ebatlı panolar için EP-MTH serisinden seçim yapabilirisiniz.
Please contact us for interior design of the enclosures. Choose from the EP-MTH series for bigger-sized enclosures.

IP 55

Seçim ve sipariş bilgileri (Boy montaj plakası dahil)

Selection and order details (Length mounting plate is included)



Düz ön kapı (Binme kapı)

Flat front door (Overlapping door)

Derinlik / **Depth 500mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
530	1000 (2X500)	MBH55 5310050M
	1200 (2X600)	MBH55 5312050M
	1400 (2X700)	MBH55 5314050M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 5316050M
630	1000 (2X500)	MBH55 6310050M
	1200 (2X600)	MBH55 6312050M
	1400 (2X700)	MBH55 6314050M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 6316050M
730	1000 (2X500)	MBH55 7310050M
	1200 (2X600)	MBH55 7312050M
	1400 (2X700)	MBH55 7314050M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 7316050M
880	1000 (2X500)	MBH55 8810050M
	1200 (2X600)	MBH55 8812050M
	1400 (2X700)	MBH55 8814050M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 8816050M
980	1000 (2X500)	MBH55 9810050M
	1200 (2X600)	MBH55 9812050M
	1400 (2X700)	MBH55 9814050M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 9816050M
1080	1000 (2X500)	MBH55 10810050M
	1200 (2X600)	MBH55 10812050M
	1400 (2X700)	MBH55 10814050M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 10816050M
1280	1000 (2X500)	MBH55 12810050M
	1200 (2X600)	MBH55 12812050M
	1400 (2X700)	MBH55 12814050M
Baza / **Base** h:50mm	1600 (2X800)	MBH55 12816050M
1530	1000 (2X500)	MBH55 15310050M
	1200 (2X600)	MBH55 15312050M
	1400 (2X700)	MBH55 15314050M
Baza / **Base** h:100mm	1600 (2X800)	MBH55 15316050M
1730	1000 (2X500)	MBH55 17310050M
	1200 (2X600)	MBH55 17312050M
	1400 (2X700)	MBH55 17314050M
Baza / **Base** h:100mm	1600 (2X800)	MBH55 17316050M
1930	1000 (2X500)	MBH55 19310050M
	1200 (2X600)	MBH55 19312050M
	1400 (2X700)	MBH55 19314050M
Baza / **Base** h:100mm	1600 (2X800)	MBH55 19316050M

Not:Pano yükseklik ölçülerine baza ve üst kapak ölçüsü dahildir.

Note:Base and top cover dimensions are included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti + üst kapak	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set + top cover	1 pieces
Length mounting plate	1 pieces

Pano iç dizaynı için bizimle irtibata geçiniz. Daha büyük ebatlı panolar için EP-MTH serisinden seçim yapabilirisiniz.

Please contact us for interior design of the enclosures. Choose from the EP-MTH series for bigger-sized enclosures.



- Gövde 1mm çelik, Epoksi polyester toz boya (RAL7035)
- Ön kapı 1mm çelik, Epoksi polyester toz boya (RAL7035)
- Montaj plakası 1.2mm galvaniz çelik
- Örtü plakası 1mm çelik, Epoksi polyester toz boya (RAL7035)

- **Case 1mm steel, Epoxy polyester powder paint (RAL7035)**
- **Front door 1mm Steel, Epoxy polyester powder paint (RAL7035)**
- **Mounting plate 1.2mm galvanized steel**
- **Cover plate 1mm steel, Epoxy polyester powder paint (RAL7035)**

Standartlar	IEC 62208	**Standards**	**IEC 62208**
Beyan Gerilimi Un	400 V AC	**Rated Voltage Un**	**400 V AC**
Çalışma Yalıtım Gerilimi Ue	400 V AC	**Rated Operational Voltage Ue**	**400 V AC**
Çalışma Yalıtım Gerilimi Ui	690 V	**Rated Insulation Voltage Ui**	**690 V**
Beyan Darbe dayanım Gerilimi Uimp	8 kV	**Rated Impulse Withstand Voltage Uimp**	**8 kV**
Bölümlendirme	Form 1-2b	**Internal Seperations**	**Form 1 to Form 2b**
Çalışma Frekansı Hz	50/60 Hz	**Rated Frequency Fn**	**50/60 Hz**
Koruma Sınıfı IP	IP40	**Rated Degree of Protection IP**	**IP40**
Mekanik Darbe Koruması IK	10	**Rated Mechanical Impact Code IK**	**10**
Renk	RAL 7035-7024	**Color**	**RAL 7035-7024**
Uygulama Alanı	Dahili Ortamlar	**Range of Application**	**Internal Environments**
Boya	Epoksi Polyester Toz Boya (220°C)	**Paint**	**Epoxy Polyester Powder Paint (220°C)**
İşletme Sıcaklığı	-5°C, + 40°C	**Operating Temperature**	**-5°C, + 40°C**
Montaj tipi	Duvar Tipi/Sıva Altı	**Mounting type**	**Wall Mounted / Flush Mounted**
Çalışma Yüksekliği	Deniz Seviyesinden 2000m yüksekliğe kadar	**Assembly Altitude**	**Altitude Above Sea Level 2000m (max)**
24 Saat Ortalama Çalışma Sıcaklığı	+35°C	**24 Hour Average Temperature**	**+35°C**
Şebeke Tipi	TN-C, TN-S, TN C-S, TT, IT	**Grid Type**	**TN-C,TN-S, TN C-S, TT, IT**

Seçim ve sipariş bilgileri
Selection and order details











Sıva üstü, Düz sac kapı, Örtü plakası
Wall mounted, Flat front door, Cover plate

Yükseklik x Genişlik x Derinlik (mm) Height x Width x Depth (mm)	Modül sayısı (Sigorta sayısı) Number of modules (Number of MCB)	Sipariş kodu Order code
200x330x100	1 sıra12 modül 1 rows 12 modules	MBC 203310I DK
200x430x100	1 sıra18 modül 1 rows 18 modules	MBC 204310I DK
400x300x100	2 sıra12 modül 2 rows 12 modules	MBC 403010I DK
400x400x100	2 sıra18 modül 2 rows 18 modules	MBC 404010I DK
500x300x100	2 sıra12 modül 2 rows 12 modules	MBC 503010I2 DK
500x400x100	2 sıra18 modül 2 rows 18 modules	MBC 504010I2 DK
500x300x100	3 sıra12 modül 3 rows 12 modules	MBC 503010I3 DK
500x400x100	3 sıra18 modül 3 rows 18 modules	MBC 504010I3 DK

Sıva üstü, Şeffaf camlı ön kapı, Örtü plakası
Wall mounted, Transparent front Door, Cover plate

Yükseklik x Genişlik x Derinlik (mm) Height x Width x Depth (mm)	Modül sayısı (Sigorta sayısı) Number of modules (Number of MCB)	Sipariş kodu Order code
200x330x100	1 sıra12 modül 1 rows 12 modules	MBC 203310I CK
200x430x100	1 sıra18 modül 1 rows 18 modules	MBC 204310I CK
400x300x100	2 sıra12 modül 2 rows 12 modules	MBC 403010I CK
400x400x100	2 sıra18 modül 2 rows 18 modules	MBC 404010I CK
500x300x100	2 sıra12 modül 2 rows 12 modules	MBC 503010I2 CK
500x400x100	2 sıra18 modül 2 rows 18 modules	MBC 504010I2 CK
500x300x100	3 sıra12 modül 3 rows 12 modules	MBC 503010I3 CK
500x400x100	3 sıra18 modül 3 rows 18 modules	MBC 504010I3 CK

Sıva üstü, Düz sac kapı, Montaj plakası
Wall mounted, Flat front door, Mounting plate

Yükseklik x Genişlik x Derinlik (mm) Height x Width x Depth (mm)		Sipariş kodu Order code
200x330x100	Montaj plakası Mounting plate	MBC 203310M DK
200x430x100	Montaj plakası Mounting plate	MBC 204310M DK
400x300x100	Montaj plakası Mounting plate	MBC 403010M DK
400x400x100	Montaj plakası Mounting plate	MBC 404010M DK
500x300x100	Montaj plakası Mounting plate	MBC 503010M DK
500x400x100	Montaj plakası Mounting plate	MBC 504010M DK



Sıva üstü, Şeffaf camlı ön kapı, Montaj plakası
Wall mounted, Transparent front door, Mounting plate

Yükseklik x Genişlik x Derinlik (mm) **Height x Width x Depth (mm)**		Sipariş kodu **Order code**
200x330x100	Montaj plakası **Mounting plate**	MBC 203310M CK
200x430x100	Montaj plakası **Mounting plate**	MBC 204310M CK
400x300x100	Montaj plakası **Mounting plate**	MBC 403010M CK
400x400x100	Montaj plakası **Mounting plate**	MBC 404010M CK
500x300x100	Montaj plakası **Mounting plate**	MBC 503010M CK
500x400x100	Montaj plakası **Mounting plate**	MBC 504010M CK



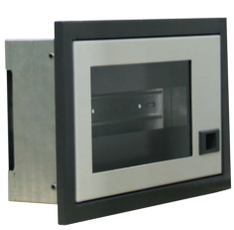
Sıva altı, Düz sac kapı, Örtü plakası
Flush mounted, Flat front door, Cover plate

Yükseklik x Genişlik x Derinlik (mm) **Height x Width x Depth (mm)**	Modül sayısı (Sigorta sayısı) **Number of modules (Number of MCB)**	Sipariş kodu **Order code**
260x320x100	1 sıra12 modül **1 rows 12 modules**	MBC 263210I DK
260x420x100	1 sıra18 modül **1 rows 18 modules**	MBC 264210I DK
460x320x100	2 sıra12 modül **2 rows 12 modules**	MBC 463210I DK
460x420x100	2 sıra18 modül **2 rows 18 modules**	MBC 464210I DK
560x320x100	2 sıra12 modül **2 rows 12 modules**	MBC 563210I2 DK
560x420x100	2 sıra18 modül **2 rows 18 modules**	MBC 564210I2 DK
560x320x100	3 sıra12 modül **3 rows 12 modules**	MBC 563210I3 DK
560x420x100	3 sıra18 modül **3 rows 18 modules**	MBC 564210I3 DK



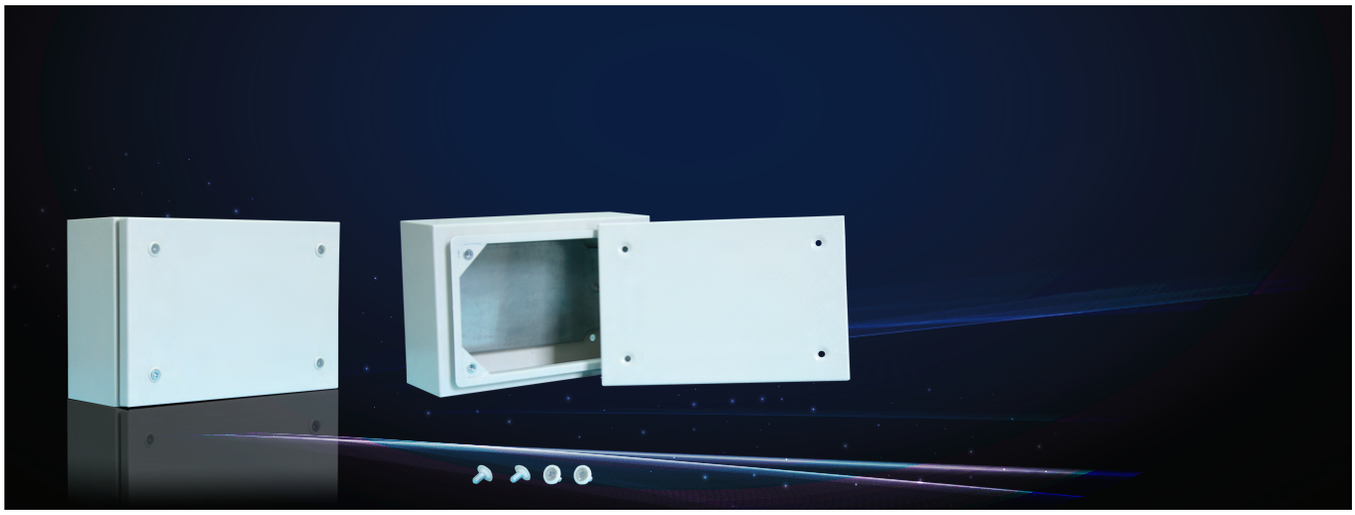
Sıva altı, Şeffaf camlı ön kapı, Örtü plakası
Flush mounted, Transparent front door, Cover plate

Yükseklik x Genişlik x Derinlik (mm) **Height x Width x Depth (mm)**	Modül sayısı (Sigorta sayısı) **Number of modules (Number of MCB)**	Sipariş kodu **Order code**
260x320x100	1 sıra12 modül **1 rows 12 modules**	MBC 263210I CK
260x420x100	1 sıra18 modül **1 rows 18 modules**	MBC 264210I CK
460x320x100	2 sıra12 modül **2 rows 12 modules**	MBC 463210I CK
460x420x100	2 sıra18 modül **2 rows 18 modules**	MBC 464210I CK
560x320x100	2 sıra12 modül **2 rows 12 modules**	MBC 563210I2 CK
560x420x100	2 sıra18 modül **2 rows 18 modules**	MBC 564210I2 CK
560x320x100	3 sıra12 modül **3 rows 12 modules**	MBC 563210I3 CK
560x420x100	3 sıra18 modül **3 rows 18 modules**	MBC 564210I3 CK



EP MBT Serisi / Series

Monoblok Terminal Kutuları / **Monoblock Terminal Boxes**



- Gövde 1mm çelik, Epoksi polyester toz boya (RAL7035)
- Ön kapı 1 mm çelik, Epoksi polyester toz boya (RAL7035)
- Montaj plakası 1.2mm galvaniz çelik

- **Case 1mm steel, Epoxy polyester powder paint (RAL7035)**
- **Front door 1mm Steel, Epoxy polyester powder paint (RAL7035)**
- **Mounting plate 1.2mm galvanized steel**

Standartlar	IEC 62208	**Standards**	**IEC 62208**
Beyan Gerilimi Un	400 V AC	**Rated Voltage Un**	**400 V AC**
Çalışma Yalıtım Gerilimi Ue	400 V AC	**Rated Operational Voltage Ue**	**400 V AC**
Çalışma Yalıtım Gerilimi Ui	690 V	**Rated Insulation Voltage Ui**	**690 V**
Beyan Darbe dayanım Gerilimi Uimp	8 kV	**Rated Impulse Withstand Voltage Uimp**	**8 kV**
Bölümlendirme	Form 1-2b	**Internal Seperations**	**Form 1 to Form 2b**
Çalışma Frekansı Hz	50/60 Hz	**Rated Frequency Fn**	**50/60 Hz**
Koruma Sınıfı IP	IP67	**Rated Degree of Protection IP**	**IP67**
Mekanik Darbe Koruması IK	10	**Rated Mechanical Impact Code IK**	**10**
Renk	RAL 7035	**Color**	**RAL 7035**
Uygulama Alanı	Dahili Ortamlar	**Range of Application**	**Internal Environments**
Boya	Epoksi Polyester Toz Boya (220°C)	**Paint**	**Epoxy Polyester Powder Paint (220°C)**
İşletme Sıcaklığı	-5°C, + 40°C	**Operating Temperature**	**-5°C, + 40°C**
Contalama Sistemi	Poliüretan Dökme Sıvı Conta	**Gasketing System**	**Polyurethane Cast Liquid Gasket**
Montaj Tipi	Duvar Tipi	**Mounting Type**	**Wall Mounted**
Çalışma Yüksekliği	Deniz Seviyesinden 2000m yüksekliğe kadar	**Assembly Altitude**	**Altitude Above Sea Level 2000m (max)**
24 Saat Ortalama Çalışma Sıcaklığı	+35°C	**24 Hour Average Temperature**	**+35°C**
Şebeke Tipi	TN-C, TN-S, TN C-S, TT, IT	**Grid Type**	**TN-C,TN-S, TN C-S, TT, IT**

Derinlik / **Depth 120mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
150	150	MBT67 151512M
200	200	MBT67 202012M
300	200	MBT67 302012M
300	300	MBT67 303012M
400	200	MBT67 402012M
400	300	MBT67 403012M
400	400	MBT67 404012M

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Length mounting plate	1 pieces



- Gövde 1.5mm çelik, Epoksi polyester toz boya (RAL7035)
- Ön kapı 1.5mm çelik, Epoksi polyester toz boya (RAL7035)
- Arka kapak 1 mm çelik, Epoksi polyester toz boya (RAL7035)
- Montaj plakası 1.5mm galvaniz çelik

- **Case 1.5mm steel, Epoxy polyester powder paint (RAL7035)**
- **Front door 1.5mm steel Epoxy polyester powder paint (RAL7035)**
- **Rear cover 1 mm steel, Epoxy polyester powder paint (RAL7035)**
- **Mounting plate 1.5mm galvanized steel**

Standartlar		Standards	
Beyan Gerilimi Un	400 V AC	Rated Voltage Un	400 V AC
Çalışma Yalıtım Gerilimi Ue	400 V AC	Rated Operational Voltage Ue	400 V AC
Çalışma Yalıtım Gerilimi Ui	690 V	Rated Insulation Voltage Ui	690 V
Beyan Darbe dayanım Gerilimi Uimp	8 kV	Rated Impulse Withstand Voltage Uimp	8 kV
Bölümlendirme	Form 1-2b	Internal Seperations	Form 1 to Form 2b
Çalışma Frekansı Hz	50/60 Hz	Rated Frequency Fn	50/60 Hz
Koruma Sınıfı IP	IP55'e kadar	Rated Degree of Protection IP	Up to IP55
Mekanik Darbe Koruması IK	10	Rated Mechanical Impact Code IK	10
Renk	RAL 7035-7024	Color	RAL 7035-7024
Uygulama Alanı	Dahili Ortamlar	Range of Application	Internal Environments
Boya	Epoksi Polyester Toz Boya (220°C)	Paint	Epoxy Polyester Powder Paint (220°C)
İşletme Sıcaklığı	-5°C, + 40°C	Operating Temperature	-5°C, + 40°C
Contalama Sistemi	Poliüretan Dökme Sıvı Conta	Gasketing System	Polyurethane Cast Liquid Gasket
Montaj Tipi	Dikili Tip	Mounting Type	Floor Mounted
Çalışma Yüksekliği	Deniz Seviyesinden 2000m yüksekliğe kadar	Assembly Altitude	Altitude Above Sea Level 2000m (max)
24 Saat Ortalama Çalışma Sıcaklığı	+35°C	24 Hour Average Temperature	+35°C
Şebeke Tipi	TN-C, TN-S, TN C-S, TT, IT	Grid Type	TN-C,TN-S, TN C-S, TT, IT

IP 55

Tek yönden kontrollü piyano panolar (Boy montaj plakası dahil)

Single direction controlled piano panels (Length mounting plate is included)



Seçim ve sipariş bilgileri
Selection and order details

Derinlik / **Depth 400mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
1500	500	MBPN 155040 1
	600	MBPN 156040 1
	700	MBPN 157040 1
	800	MBPN 158040 1
	900	MBPN 159040 1
	1000	MBPN 151040 1
	1200	MBPN 151240 1

Derinlik / **Depth 500mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
1500	500	MBPN 155050 1
	600	MBPN 156050 1
	700	MBPN 157050 1
	800	MBPN 158050 1
	900	MBPN 159050 1
	1000	MBPN 151050 1
	1200	MBPN 151250 1

Derinlik / **Depth 600mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
1500	500	MBPN 155060 1
	600	MBPN 156060 1
	700	MBPN 157060 1
	800	MBPN 158060 1
	900	MBPN 159060 1
	1000	MBPN 151060 1
	1200	MBPN 151260 1

Not: Genişlik ölçüsü 1000 ve 1200 mm olan piyano panolar binme kapılıdır.

Note: Piano type enclosures with a width of 1000mm and 1200mm have overlapping front door.

Not: Pano yükseklik ölçülerine baza ölçüsü dahildir.

Note: Base dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set	1 pieces
Length mounting plate	1 pieces

IP 55

İki yönden kontrollü piyano panolar (Boy montaj plakası dahil)
Double directions controlled piano panels (Length mounting plate is included)



Seçim ve sipariş bilgileri
Selection and order details

Derinlik / **Depth 400mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
1500	500	MBPN 155040 2
	600	MBPN 156040 2
	700	MBPN 157040 2
	800	MBPN 158040 2
	900	MBPN 159040 2
	1000	MBPN 151040 2
	1200	MBPN 151240 2

Derinlik / **Depth 500mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
1500	500	MBPN 155050 2
	600	MBPN 156050 2
	700	MBPN 157050 2
	800	MBPN 158050 2
	900	MBPN 159050 2
	1000	MBPN 151050 2
	1200	MBPN 151250 2

Derinlik / **Depth 600mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
1500	500	MBPN 155060 2
	600	MBPN 156060 2
	700	MBPN 157060 2
	800	MBPN 158060 2
	900	MBPN 159060 2
	1000	MBPN 151060 2
	1200	MBPN 151260 2

Not: Genişlik ölçüsü 1000 ve 1200 mm olan piyano panolar binme kapılıdır.

Note: Piano type enclosures with a width of 1000mm and 1200mm have overlapping front door.

Not: Pano yükseklik ölçülerine baza ölçüsü dahildir.

Note: Base dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set	1 pieces
Length mounting plate	1 pieces

IP 55

Tek yönden kontrollü pult panolar (Boy montaj plakası dahil)

Single direction controlled piano panels (Length mounting plate is included)



Seçim ve sipariş bilgileri
Selection and order details

Derinlik / **Depth 400mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
1100	500	MBPT 115040 1
	600	MBPT 116040 1
	700	MBPT 117040 1
	800	MBPT 118040 1
	900	MBPT 119040 1
	1000	MBPT 111040 1
	1200	MBPT 111240 1

Derinlik / **Depth 500mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
1100	500	MBPT 115050 1
	600	MBPT 116050 1
	700	MBPT 117050 1
	800	MBPT 118050 1
	900	MBPT 119050 1
	1000	MBPT 111050 1
	1200	MBPT 111250 1

Derinlik / **Depth 600mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
1100	500	MBPT 115060 1
	600	MBPT 116060 1
	700	MBPT 117060 1
	800	MBPT 118060 1
	900	MBPT 119060 1
	1000	MBPT 111060 1
	1200	MBPT 111260 1

Not: Genişlik ölçüsü 1000 ve 1200 mm olan piyano panolar binme kapılıdır.

Note: Piano type enclosures with a width of 1000mm and 1200mm have overlapping front door.

Not: Pano yükseklik ölçülerine baza ölçüsü dahildir.

Note: Base dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set	1 pieces
Length mounting plate	1 pieces

IP 55

İki yönden kontrollü pult panolar (Boy montaj plakası dahil)
Double directions controlled piano panels (Length mounting plate is included)



Seçim ve sipariş bilgileri
Selection and order details

Derinlik / **Depth 400mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
1100	500	MBPT 115040 2
	600	MBPT 116040 2
	700	MBPT 117040 2
	800	MBPT 118040 2
	900	MBPT 119040 2
	1000	MBPT 111040 2
	1200	MBPT 111240 2

Derinlik / **Depth 500mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
1100	500	MBPT 115050 2
	600	MBPT 116050 2
	700	MBPT 117050 2
	800	MBPT 118050 2
	900	MBPT 119050 2
	1000	MBPT 111050 2
	1200	MBPT 111250 2

Derinlik / **Depth 600mm**

Yükseklik (mm) **Height (mm)**	Genişlik (mm) **Width (mm)**	Sipariş kodu **Order code**
1100	500	MBPT 115060 2
	600	MBPT 116060 2
	700	MBPT 117060 2
	800	MBPT 118060 2
	900	MBPT 119060 2
	1000	MBPT 111060 2
	1200	MBPT 111260 2

Not: Genişlik ölçüsü 1000 ve 1200 mm olan piyano panolar binme kapılıdır.

Note: Piano type enclosures with a width of 1000mm and 1200mm have overlapping front door.

Not: Pano yükseklik ölçülerine baza ölçüsü dahildir.

Note: Base dimension is included in the panel height measurements.

Ürün kapsamı	
Düz ön kapı	1 adet
Gövde	1 adet
Baza seti	1 adet
Boy montaj plakası	1 adet

Product scope	
Flat front door	1 pieces
Case	1 pieces
Base set	1 pieces
Length mounting plate	1 pieces



	Sipariş kodu Order code
Kollu pano kilidi RAL7035 **Panel handle lock RAL7035**	101101



	Sipariş kodu Order code
Kollu pano kilidi (Asma kilitli) RAL7035 **Panel handle lock (With padlock) RAL7035**	101102



	Sipariş kodu Order code
Gizli pano menteşesi **Concealed panel hinge**	101115



	Sipariş kodu Order code
Yaylı pano kilidi (üçgen, plastik) **Panel spring lock (triangle, plastic)**	101104



	Sipariş kodu Order code
Yaylı pano kilidi (üçgen) **Panel spring lock (triangle)**	101105



	Sipariş kodu Order code
Yaylı pano kilidi (DB) **Panel spring lock (DB)**	101106



	Sipariş kodu Order code
Yaylı pano kilidi (metal kelebek) **Panel spring lock (metal lock handle)**	101107



	Sipariş kodu Order code
Bilyeli pano kilidi (metal kelebek) **Panel ball lock (metal lock handle)**	101108



	Sipariş kodu Order code
Mini yaylı pano kilidi **Mini panel spring lock**	101109



	Sipariş kodu Order code
Büyük anahtar (üçgen) **Large size key (triangle)**	101110



	Sipariş kodu Order code
Büyük anahtar (DB) **Large size key (DB)**	101111



	Sipariş kodu Order code
Küçük anahtar (üçgen) **Medium size key (triangle)**	101112



	Sipariş kodu Order code
Plastik anahtar askılığı **Plastic clips**	101113



	Sipariş kodu Order code
Pano örtü sacı menteşesi **Panel inside cover hinge**	101116



Sipariş kodu
Order code

Duvara montaj aparatı
Wall mounting apparatus 201117



Sipariş kodu
Order code

Sürgü kilit
Sliding lock 101125



Sipariş kodu
Order code

3x1F Bara mesnet izolatörü
3x1F Busbar support 201101



Sipariş kodu
Order code

3x2F Bara mesnet izolatörü
3x2F Busbar support 201102



Sipariş kodu
Order code

2Fx3F Bara mesnet izolatörü
2Fx3F Busbar support 201103



Sipariş kodu
Order code

1x4F Bara mesnet izolatörü
1x4F Busbar support 201104



Sipariş kodu
Order code

M8 Bara mesnet izolatörü
M8 Pin type isolator 201105



Sipariş kodu
Order code

M8 Bara mesnet izolatörü
M8 Pin type isolator 201106



Sipariş kodu
Order code

M6 Bara mesnet izolatörü
M6 Pin type isolator 201107



Sipariş kodu
Order code

Havalandırma panjuru 150x150mm RAL7035
Ventilation shutter 150x150mm RAL7035 101117



Sipariş kodu
Order code

Havalandırma panjuru 250x250mm RAL7035
Ventilation shutter 250x250mm RAL7035 101118



Sipariş kodu
Order code

Havalandırma panjuru fanlı 150x150mm RAL7035
Ventilation shutter with fan 150x150mm RAL7035 101119



Sipariş kodu
Order code

Havalandırma panjuru fanlı 250x250mm RAL7035
Ventilation shutter with fan 250x250mm RAL7035 101120



Sipariş kodu
Order code

Havalandırma fanı 150x150mm
Ventilation fan 150x150mm 101121



Sipariş kodu
Order code

M5x10 YSB
kılavuz civata
M5x10 YSB
Guide bolt 201114



Sipariş kodu
Order code

A5 Proje cebi
RAL7035
A5 Project pocket
RAL7035 101123



Sipariş kodu
Order code

Raya montaj pano prizi
230V 16A
Rail mounting panel
plug 230V 16A 201109



Sipariş kodu
Order code

Pano kapı svici
Panel door switch 201111



Sipariş kodu
Order code

DIN rayı 2 mt
DIN rail 2 mt 201113



Sipariş kodu
Order code

Dağıtıcı ünite 4 kutuplu
125A (4x11 kutuplu)
Distribution block
4 pole 125A (4x11 pole) 301102



Sipariş kodu
Order code

Dağıtıcı ünite 1 kutuplu
80A (1x22 kutuplu)
Distribution block
1 pole 80A (1x22 pole) 301104



Sipariş kodu
Order code

Termostat
Thermostat 201108



Sipariş kodu
Order code

A4 Proje cebi
RAL7035
A4 Project pocket
RAL7035 101124



Sipariş kodu
Order code

Led aydınlatma
230V 5W
Led lamp
230V 5W 201110



Sipariş kodu
Order code

MCB boşluk kapağı

MCB blanking
cover 201112



Sipariş kodu
Order code

Dağıtıcı ünite 4 kutuplu
125A (4x15 kutuplu)
Distribution block
4 pole 125A (4x15 pole) 301101



Sipariş kodu
Order code

Dağıtıcı ünite 4 kutuplu
125A (4x7 kutuplu)
Distribution block
4 pole 125A (4x7 pole) 301103



Sipariş kodu
Order code

Dağıtıcı ünite 1 kutuplu
80A (1x11 kutuplu)
Distribution block
1 pole 80A (1x11 pole) 301105



Dağıtıcı ünite 1 kutuplu 80A (1x25 kutuplu)
Distribution block 1 pole 80A (1x25 pole)

Sipariş kodu
Order code
301106



Kapı topraklama kablosu
Door earthing cable

Sipariş kodu
Order code
201115



Örgülü kapı topraklaması (Alüminyum)
Door earthing braid (Aluminum)

Sipariş kodu
Order code
201116



Kablo giriş fırçası G:200mm H:100mm
Brush strip for cable entry W:200mm H:100mm

Sipariş kodu
Order code
401101



Kablo giriş fırçası G:300mm H:100mm
Brush strip for cable entry W:300mm H:100mm

Sipariş kodu
Order code
401102



Kablo giriş fırçası G:400mm H:100mm
Brush strip for cable entry W:400mm H:100mm

Sipariş kodu
Order code
401103



Kablo giriş fırçası G:500mm H:100mm
Brush strip for cable entry W:500mm H:100mm

Sipariş kodu
Order code
401104



Kablo giriş fırçası G:600mm H:100mm
Brush strip for cable entry W:600mm H:100mm

Sipariş kodu
Order code
401105



Kablo giriş fırçası G:700mm H:100mm
Brush strip for cable entry W:700mm H:100mm

Sipariş kodu
Order code
401106



DNV·GL

KEMA TYPE TEST CERTIFICATE OF COMPLETE TYPE TESTS

Egepan Elektrik Ana. Dağıtım Panoları İml. İnş. San. Tic. Ltd. Şti.,

İzmir, Türkey

has successfully passed the type test sequence on

Low-voltage switchgear and controlgear assembly

Type: EGE plus(+)6300A with 6300 A incoming ACB
Rating: 400 V ~ 4700 A ~ 50 Hz

The test object passed the specification of test duties of

IEC 61439-2, IEC 61439-1

The test results are recorded in Certificate No.

5160-17

This Certificate was issued on 12 June 2017

Zkušebnictví, a.s.

Robert Jech
Operational Manager

KEMA Laboratories



Lvt Test Laboratuvarları

LVT Test Laboratuvarları Ltd. Şti.

www.lvt.com.tr
Saray Modern Keresteciler Sanayi Sitesi 4.Cadde No:9 Kazan / ANKARA
Tel: 0 312 815 11 72 Faks: 0 312 815 11 74

AB-0341-T
LVT D.14-0003-R.01
03-14

DENEY RAPORU
Test Report

1/58

Müşteri *Client*	: EGEPAN ELEKTRİK ANA DAĞITIM PANOLARI İML.İNŞ.SAN. ve TİC.LTD.ŞTİ
Adres *Address*	: 7407/1 SOK. NO:14 PINARBAŞI / İZMİR
İmalatçı *Manufacturer*	: EGEPAN ELEKTRİK ANA DAĞITIM PANOLARI İML.İNŞ.SAN. ve TİC.LTD.ŞTİ
Deney Numunesi *Test Sample*	: ALÇAK GERİLİM ANAHTARLAMA & KONTROL DÜZENİ (EP-MT)
Marka *Trade Mark*	: EGEPAN
Deney Metodu *Test Method*	: TS EN 61439-1:2013, TS EN 61439-2:2013
Deney Tarihi *Date of Test*	: 06.02.2014 – 11.02.2014
Toplam Sayfa Sayısı *Total Number of Pages*	: 58

Türk Akreditasyon Kurumu (TÜRKAK) deney raporlarının tanınması konusunda Avrupa Akreditasyon Birliği (EA) ve Uluslararası Laboratuvar Akreditasyon Birliği(ILAC) ile karşılıklı tanınma anlaşmasını imzalamıştır.
The Turkish Accreditation Agency (TÜRKAK) is signatory to the multilateral agreements of the European co-operation for the Accreditation (EA) and of the International Laboratory Accreditation (ILAC) for the Mutual recognition of calibration certificates.

Deney ve / veya ölçüm sonuçları, gerçekleştirmiş ölçüm belirsizlikleri (talep halinde) ve deney metotları, bu raporun tamamlayıcı kısmı olan takip eden sayfalarda verilmiştir.
The test and / or measurements results, the uncertainties (if required) with confidence probability and test methods are given on the following pages which are part of this report.

Mühür *Seal*	Tarih *Date*	Deney Sorumlusu *Person in Charge of Test*	Laboratuvar Müdürü *Head of Testing Laboratory*
	03/03/2014	Can GÖKSEL	Adil Oğuz ARSLANLI

Bu rapor, Laboratuvarımızın yazılı izni olmadan kısmen kopyalanıp çoğaltılamaz.
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Testing reports without signature and seal are not valid
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TÜRK STANDARDLARI ENSTİTÜSÜ
TÜRK STANDARDLARINA UYGUNLUK BELGESİ
TURKISH STANDARDS INSTITUTION
CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS

Markanın Tanımı — Description of the Mark
TSE veya/or TSE veya/or

BELGE NUMARASI *REFERENCE NUMBER OF LICENCE*	016736-TSE-01/01
BELGENİN İLK VERİLİŞ TARİHİ *DATE OF FIRST ISSUE OF LICENCE*	28.03.2001
BELGENİN SON GEÇERLİLİK TARİHİ *LICENCE VALID UNTIL*	27.03.2018
BELGE SAHİBİ KURULUŞUN ADI *NAME OF THE LICENCE HOLDER*	EGEPAN ELEKTRİK ANA DAĞITIM PANOLARI İMALAT İNŞAAT SANAYİ VE TİCARET LİMİTED ŞİRKETİ
BELGE SAHİBİ KURULUŞUN ADRESİ *ADRESS OF THE LICENCE HOLDER*	7407/1 SOKAK NO: 14 PINARBAŞI/BORNOVA İZMİR/TÜRKİYE
ÜRETİM YERİ ADI *NAME OF THE MANUFACTURING PLACE*	EGEPAN ELEKTRİK ANA DAĞT. PANOLARI İML.İNŞ.SAN. VE TİC.LTD.ŞTİ.
ÜRETİM YERİ ADRESİ *ADRESS OF THE MANUFACTURING PLACE*	7407/1 SOKAK NO: 14 PINARBAŞI/BORNOVA İZMİR / TÜRKİYE
İPTAL EDİLEN BELGE NUMARASI (Varsa) *INDICATION OF SUPERSEDED LICENCE (if any)*	14.0.30.4.35.00/TSE-64141
TESCİLLİ TİCARİ MARKASI *REGISTERED TRADE MARK*	EGEPAN +ŞEKİL
İLGİLİ TÜRK STANDARDI *RELATED TURKISH STANDARD*	TS EN 61439-2 / Alçak gerilim anahtarlama düzeni ve kontrol düzeni panoları – bölüm 2: Güç anahtarlama düzeni ve kontrol düzeni panoları / 09.10.2013 – TS EN 61439-1 / Alçak gerilim anahtarlama düzeni ve kontrol düzeni panoları - Bölüm 1: Genel kurallar / 09.10.2013 – TS EN 61439-2 / Alçak gerilim anahtarlama düzeni ve kontrol düzeni panoları – bölüm 2: Güç anahtarlama düzeni ve kontrol düzeni panoları / 09.10.2013

BELGE KAPSAMI
SCOPE OF LICENCE

Tip: EP-MT

22/04/2017
İZMİR İKİNCİ BÖLGE MÜDÜRÜ

1/3



T.C.
TÜRK PATENT ENSTİTÜSÜ

MARKA TESCİL BELGESİ

Marka No : 2015 31507 - Ticaret

EGEpan
ELECTRICAL ENCLOSURES & CABINETS

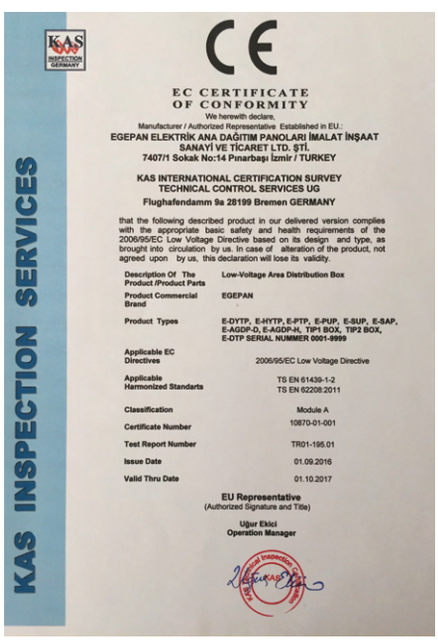
Marka Sahibi : EGEPAN ELEKTRİK ANA DAĞITIM PANOLARI İMALAT İNŞAAT SANAYİ VE TİCARET LİMİTED ŞİRKETİ
TÜRKİYE CUMHURİYETİ
7407/1 Sok. No:14 Pınarbaşı Bornova İZMİR

Emtiası : 09
Elektrik enerjisini iletim, dönüştürme, depolama kontrol cihazları ve araçları: endüstriyel kabin ve pano sistemleri, fişler, buatlar, anahtarlar, şalterler, sigortalar, balastlar, starterler, rezistanslar, soketler, transformatörler, adaptörler, şarj cihazları, elektrikli ziller, elektrik ve elektronikte kullanılan kablolar, piller, aküler, kablo kanalları.

Markaların Korunması Hakkında 556 Sayılı Kanun Hükmünde Kararnameye göre 13/04/2015 tarihinden itibaren ON YIL müddetle 19/01/2016 tarihinde tescil edilmiştir.

Prof. Dr. Habip ASAN
Enstitü Başkanı

TÜRK PATENT ENSTİTÜSÜ



KAS INSPECTION GERMANY

CE

EC CERTIFICATE OF CONFORMITY

We herewith declare,
Manufacturer / Authorized Representative Established in EU.:
EGEPAN ELEKTRİK ANA DAĞITIM PANOLARI İMALAT İNŞAAT SANAYİ VE TİCARET LTD. ŞTİ.
7407/1 Sokak No:14 Pınarbaşı İzmir / TURKEY

KAS INTERNATIONAL CERTIFICATION SURVEY TECHNICAL CONTROL SERVICES UG
Flughafendamm 9a 28199 Bremen GERMANY

that the following described product in our delivered version complies with the appropriate basic safety and health requirements of the 2006/95/EC Low Voltage Directive based on its design and type, as brought into circulation by us. In case of alteration of the product, not agreed upon by us, this declaration will lose its validity.

Description Of The Product /Product Parts	Low-Voltage Area Distribution Box
Product Commercial Brand	EGEPAN
Product Types	E-DYTP, E-HYTP, E-PTP, E-PUP, E-SUP, E-SAP, E-AGDP-D, E-AGDP-H, TIP1 BOX, TIP2 BOX, E-DTP SERIAL NUMMER 0001-9999
Applicable EC Directives	2006/95/EC Low Voltage Directive
Applicable Harmonized Standarts	TS EN 61439-1-2 TS EN 62208:2011
Classification	Module A
Certificate Number	10870-01-001
Test Report Number	TR01-195.01
Issue Date	01.09.2016
Valid Thru Date	01.10.2017

EU Representative
(Authorized Signature and Title)

Uğur Ekici
Operation Manager

KAS INSPECTION SERVICES



KASCERT

Sertifika
Certificate

KAS CERT INTERNATIONAL

EGEPAN ELEKTRİK ANA DAĞITIM PANOLARI İMALAT İNŞ. SAN. VE TİC. LTD. ŞTİ.

7407/1 Sok. No: 14 Pınarbaşı Bornova İzmir - TÜRKİYE

kuruluşu KAS Sertifikasyon tarafından değerlendirilmiş ve
has been assessed by KAS Certification and confirmed to comply with the requirements of

ISO 9001:2008
Kalite Yönetim Sistemi
Quality Management System

standardının gerekliliklerini aşağıdaki faaliyet kapsamında karşıladığı tespit edilmiştir:
standard for following scope:

Elektrik panoları tasarım ve imalatı
Design and manufacture of electricity panels

Sertifika yayın tarihi: *Date of issue:*	06/10/2016
Sertifika geçerlilik tarihi: *Date of validity:*	05/10/2017
Sertifika no: *Certificate no:*	TR1201

Sertifika geçerlilik süresi her yıl yapılan gözetim tetkiki sonucu başarılı ise 1 yıl uzatılır.
If annual surveillance audit result is successful, certificate validity is extended for 1 year.

Onay
Authorized

Genel Müdür
Executive Manager
06/01/2017

CERTIFICATION KAS

Belgelendirmenin yenilenebilmesi için 3 yıllık sertifika çevrimünün dolduğu tarih olan 14/09/2016 tarihinden önce müşteri yeniden belgelendirme tetkikini başarılı olarak tamamlamış olmalıdır.
In order to renew the certification, recertification audit must be successfully completed by 14/09/2016, before 3 years of certification cycle is ended.

KAS Uluslararası Sertifikasyon Göz. Tek. Kont. Hiz. Ltd. Şti.
Kurtuluş Cad. No: 27 K: 3 Bornova İzmir-Türkiye

info@kascert.com www.kascert.com

Notlar / **Notes**



EGEpan®
ELECTRICAL ENCLOSURES & CABINETS

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