

Ürün Kataloğu / Product Catalogue

PIONEER OF SUPERSTRUCTURE

### "INOVASYON VE MÜHEMMELİYETIN BULUŞTUĞU YER"

### "WHERE INNOVATION MEETS EXCELLENCE"



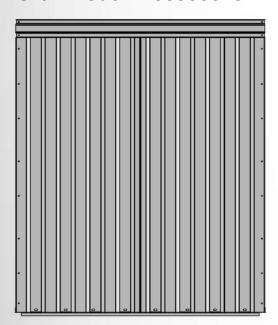
### ANA ÜRÜNLER MAIN PRODUCTS



### **On Duvar** Front Wall

Front Struts

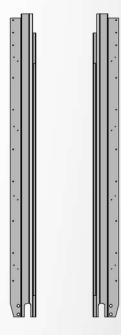
Ürün Kodu: 103300015



Trailer designs aim to create a solid and consistent structure by connecting the front walls with uprights. This improves transport performance by ensuring the trailer has a balanced load distribution. We tightly integrate the front walls of our trailers with other structural elements with special connections. This strengthens the overall integrity of the trailer and optimizes its carrying capacity. Our front wall and Front Strut products offer various coating options to keep customer satisfaction at the highest level. Sandblasting, cataphoresis, galvanizing and other processes can be adapted according to customer demands. This flexibility provides a solution tailored to the customer's specific needs and environmental conditions. These special coating options are flexible solutions to meet customer demands and tailor rear strut fasteners to their specific needs.

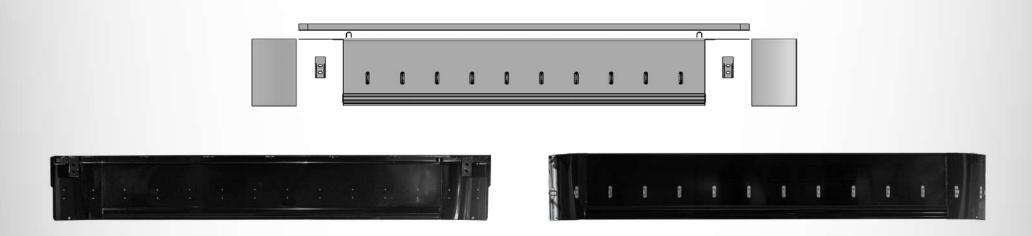
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Ön Dikme



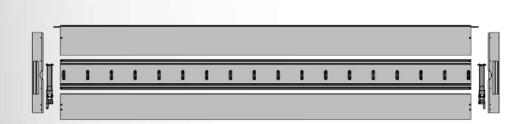
### Front Crossmember

A component located in the chassis structure of the trailer and specially designed for tarpaulin connection features a D hook. This component, which has high weldability, is manufactured from 5083 aluminum alloy with high corrosion resistance. Thanks to its strong welded manufacturing, it has a durable and solid structure, increasing the strength and durability of the trailer and ensuring long-lasting use. As an option, it can be made in the desired size and design.



### Alüminyum Yan Kapak Aluminum Side Cover

Aluminum side covers, which are indispensable superstructure elements of tilt trailer models, consist of 6xxx series aluminum extrusion profiles. These profiles are subjected to very sensitive mechanical processes, then special surface treatments are applied and finally they are transformed into the final product by painting process. It is carefully designed and produced to increase the functionality and durability of the trailer by combining it with auxiliary products such as side covers, locking systems, hinges and strips.



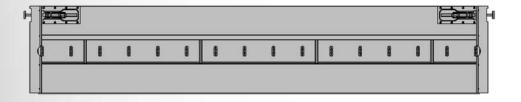


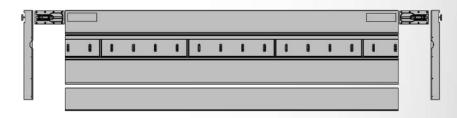
## Alüminyum Yan Kapak

Aluminum Side Cover

Ürün Kodu : 103300012 Ürün Kodu : 103300013

Aluminum side covers, which are indispensable superstructure elements of tilt trailer models, consist of 6xxx series aluminum extrusion profiles. These profiles are subjected to very sensitive mechanical processes, then special surface treatments are applied and finally they are transformed into the final product by painting process. It is carefully designed and produced to increase the functionality and durability of the trailer by combining it with auxiliary products such as side covers, locking systems, hinges and strips.





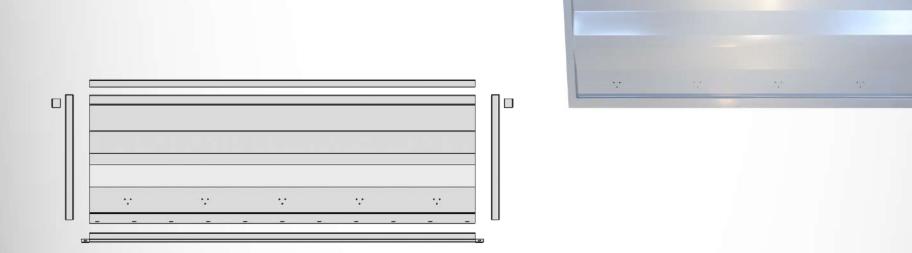
3170 x 600 mm

3170 x 800 mm

### Çelik Yan Kapak

### Steel Side Cover

Steel side covers, which are an indispensable element of open body trailers, are produced with care at every stage from machining to welding, from welded manufacturing to surface treatment and painting in our production. Each process and detail is carried out meticulously down to the smallest detail. This process is designed to ensure the durability, quality and aesthetic appearance of steel side covers.

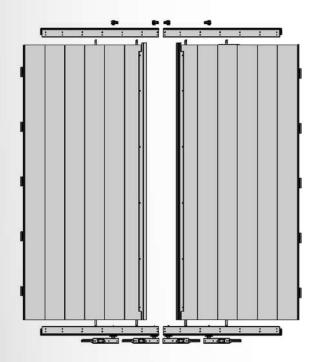


# Arka Dikmeler (Baba) Rear Struts (Pillar)

Ürün Kodu: 102110374

Rear Strut Fasteners are a critical component that increases safety and durability in the transportation industry by creating a solid structure between the roof and chassis of trailers. These special elements support the structural integrity of the trailer, ensuring balanced transportation of the load and prioritizing transportation safety. Available in different sizes and configurations to accommodate different trailer models, the modular design easily adapts to a variety of transportation needs. Rear strut fasteners offer various coating options to maximize customer satisfaction. Sandblasting, cataphoresis, galvanizing and other processes can be adapted according to customer demands. This flexibility provides a solution tailored to the customer's specific needs and environmental conditions.

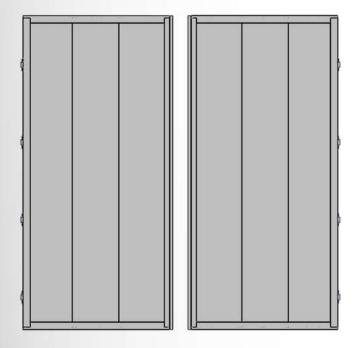
### Eco Sistem Portal Kapı Eco System Portal Door



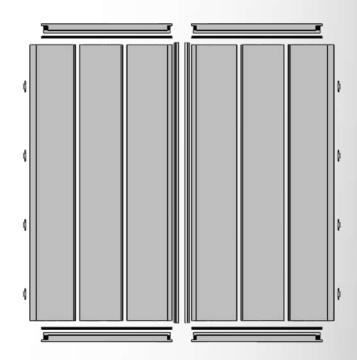
Since the door consists entirely of aluminum profiles, it stands out with its durability and corrosion resistance. Its two-wing structure provides a wider passage area and also offers an aesthetic and functional design. These features increase the durability of the door and ensure longlasting use.



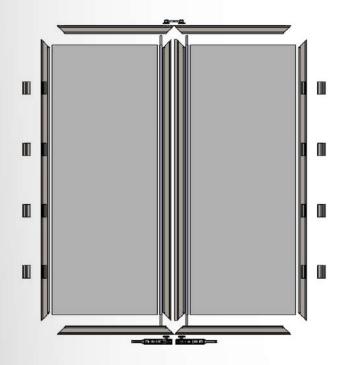
### Gizli Sistem Portal Kapı Hidden System Portal Door



The rear door, which is an important part of the rear structure, is an important part of the trailer in terms of load safety and aesthetics. The load resistance of our portal door with hidden lock system, designed by our company, is approximately 29.5 tons. In the tests carried out so far, it is the door with the highest rupture test rate with 29.5 tons.



### Panel Arka Kapı Panel Rear Door

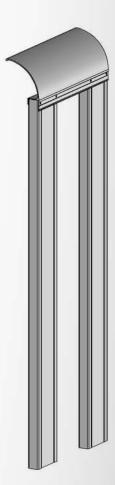


Sandwich panel doors consist of a 2-wing structure. It is produced with 4 or 5 hinges. It is a solution that strengthens your trailer, provides insulation and makes it stand out aesthetically. Ideal for those looking for durability and functionality, these doors are a leading option in the transportation world.



Vehicle side protection barriers aim to reduce the risk of vehicles being crushed under vehicles in side collisions, especially by focusing on weak points in traffic such as pedestrians, cyclists and motorcycle drivers. By offering bicycle protection barriers in accordance with the desired dimensions and standards to our customers, carefully designed products are offered to increase traffic safety and ensure the safety of various vehicle types.





# Arka Travers Rear Crossmember

Ürün Kodu : 103300009 Ürün Kodu : 103310009

The rear crossmember, which is an important component in the chassis structure of vehicle trailers, is a structure that connects to the frame or chassis at the rear of the trailer. These connection points allow it to be safely integrated with other components of the trailer. The rear cross member is a member that supports the transport system of the trailer. This structure helps balance the weight at the back of the trailer and ensures the safe stabilization of the load being carried. The rear crossmember ensures transportation safety and durability by increasing the overall structural strength of the trailer. This component plays a critical role in the design and manufacturing of the trailer, delivering reliable and effective performance in the transportation industry.



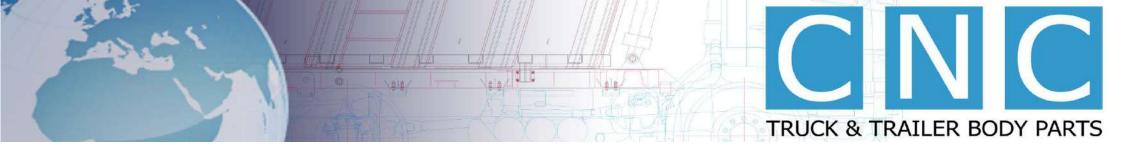
### Edscha Çatı Rayı

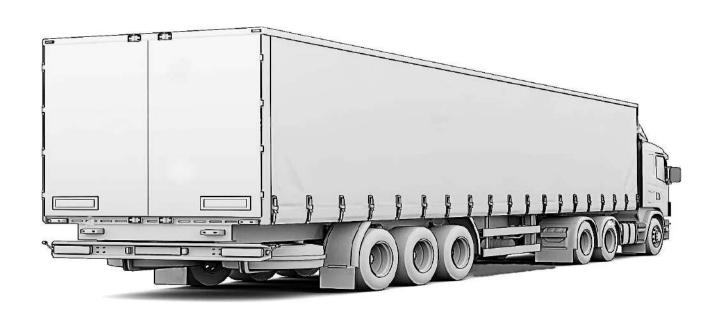
#### Edscha Roof Rail





Roof rail profiles with high hardness and strength values are precisely processed in our mechanical processing line according to the specified vehicle types. In addition to mechanical processing, bending processes are performed in dimensions suitable for the specified sliding roof system and presented to the customer. This ensures that the roof rail profiles not only stand out with their durability but also meet the technical requirements precisely as specified.





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