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Company Location



- ✓ As Teknotrim , we produce seating system in 6.000m² closed production area
- ✓ We have welding , foaming , molding , stamping , profile bending , cutting , sewing , final assembly workshops with incoming and outgoing storages.
- With all necessary production lines and machineries, we are completely integrated Corporation.



History

THE HISTORY OF TEKNOTRIM

2013

Teknotrim Co. has been established to produce main integral metal parts , PU parts and seat foam as semi finished materials for seat manufacturers globally.

2016

In order to hold an integrated facility completely, profile bending technology, stamping , welding technology and robotic systems have been adapted.

2020

Orbis 100 Intercity passenger seat, Apeiron DC and Nobilis DC ambulance seats are designed in scope of the creting the new generation seating system solutions

Teknotrim scheduled to obtaing of ISO TS 16949 quality certification

ERP software of is integrated to all departments to follow all process up through the system in order to hold a full of control on the tracebility , production planning , ordering , R&D activities , quality management , finance and logistic activities.

2015

Teknotrim started to make his own cinema , conference and theatre seating system solution for respectable clients.

2019

Teknotrim decided to access of the commercial vehicle industry by generating the new generation passenger , co -driver, ambulance and special seating system solutions with contemporary design, building upon to start of R&D studies.

Furthermore , Teknotrim obtained ISO TS 9001 ; 14001 and OHSAS 18001 certifications.





Core Business

Welding & Foaming Process



We have 10 manual welding cells and robotic welding operations



We can make our own foam design and production capability. We produce more than 420.000 units backrest and seat cushion foam per year.







With highest and flexible robotic system usage advantage, all welding operations are made by robotic welding machines and all necessary welding apparatus and fixations are designed appropriate for robotic welding process

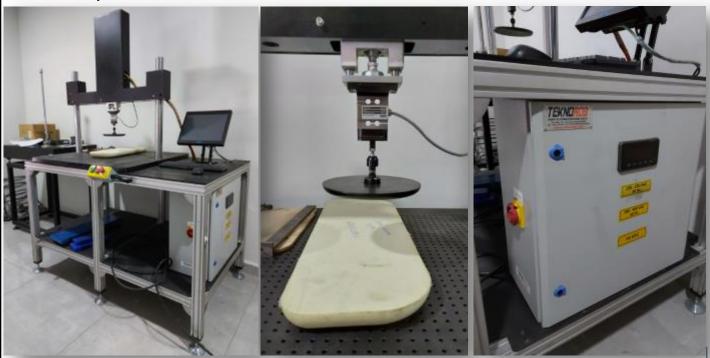
www.teknorob.com



Core Business

TEKNOROB

Foam Density Control Process



The foam density control machine has been designed and produced by our group company of TEKNOROB for our laboratory.

Hereby holding this machinery , we can make density control in prototype , pre-serial and serial phase of the product in various periods and all datas have been reported and followed up by our Quality Department regularly.

The foam density control machine is controlled , tested and funded due to it is considered as a national technology by The Scientific And Technological Research Council Of Turkey. The machinery is also patented by TEKNOROB.





Core Business

TEKNOROB

«...research is to see what everybody else has seen , and to think what nobody else has thought...»

Albert Sizent

Research & Development Capability

Research & Development consists of two main departments as Industrial & Mechanical Design Center and Product Development & Application Center

Our technical capability can be considered with following topics;

1.Industrial Product Design

2.Mechanical Design

3. Product Development & Applications

4. Software & electrical design and application supported by Teknorob R&D

5. Test & Documentation Process

6.Project Management

Data Base Management

We use Catia V5 and Autocad program and also ERP data base system program called MICROFLY PROFESSIONAL which has been developed mad most of the interface software codes by our R&D Software Specialists







Core Business

Sewing & Last Montage & Storages



Packing & Storage Process



Management

			a Samancı al Manager			
Bilgehan Gültekin Sales & Marketing Manager	Fatih Vural Foreign Trade Manager	Şenol Aladağ R & D / Strategic Purchasing Mar		/ Samancı _{Manager}	Sevilcan Ceylan Quality Manager	Taner Peker Logistic & Production Manager
		Cüneyt Çetin Project Executive			Abdullah Ayduğan _{Quality Chief}	Mustafa Tokmak Metal Production Line Chief
						Özgür Ece Foaming Production Line Chief

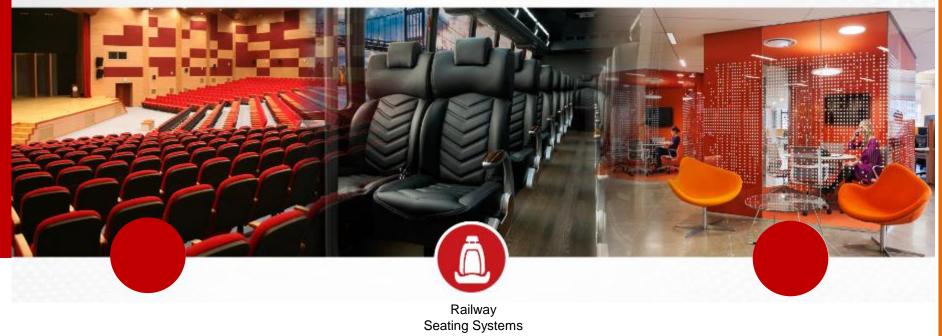
Kazım Temel Upholstery & Last Montage

• Totally we have 28 white collar and 95 blue collar staff

• Total worker is 123



Commercial Fields





Enjoy City LR

Tram & Metro



Commercial Vehicles Seating System Solutions

- Constructed based on M3 main structure
- 370 mm, 420 mm and 440 mm seat width variations are available
- The material of main corpus is PPC
- Regulated based on ECE R118 flammability standart
- Contemporary design
- Highest ergonomic
- Special unique main structure
- Minimized welding process
- Security
- Weight advantage
- Modular production technology







Commercial Vehicles Seating System Solutions

Enjoy City LR

Tram & Metro

Commercial Vehicle Seating System Enjoy City Passenger Seat For City Transport

Industrial Design And Modular Technology







Commercial Vehicles Seating System Solutions

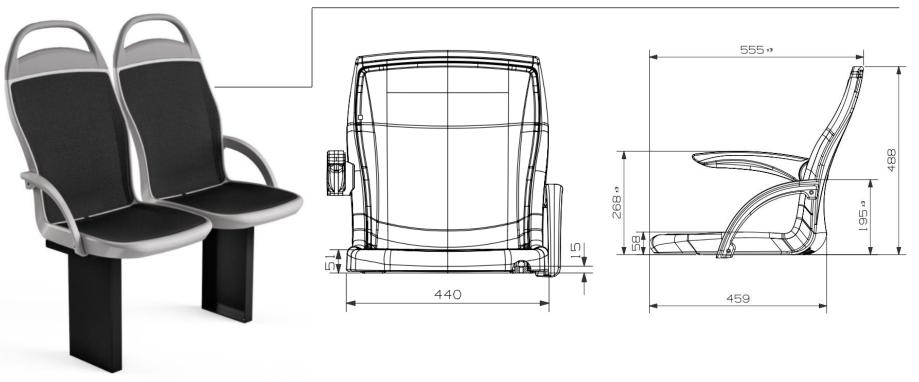
Enjoy City LR

Tram & Metro

Commercial Vehicle Seating System Enjoy City Passenger Seat

2D Main Dimensions Of The Seat

There are three seat width alternatives as 370 mm , 420 mm and 440 mm





Commercial Vehicles Seating System Solutions

Enjoy City LR

Tram & Metro



Pos	Description	Standart	Optional
1	Fixed Backrest	Standart	-
2	370 mm Seat Width	Standart	-
3	420 mm Seat Width	Standart	-
4	440 mm Seat Width	Standart	-
5	2P Plastic Hip Restraint	-	Optional
6	Pipe Support	-	Optional
7	Upward Foldable Armrest	-	Optional
8	Logo Application	-	Optional
9	Double Leg Connection	Standart	-





Commercial Vehicles Seating System Solutions

Enjoy City

Tram & Metro

Commercial Vehicle Seating System Enjoy City Passenger Seat

Upholstery Variations





Commercial Vehicles Seating System Solutions

Enjoy City

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Commercial Vehicle Seating System Enjoy City Passenger Seat

Accessory Options





Pipe Support

Standard diameter of the pipe support is 32mm Standard color is PANTONE 10

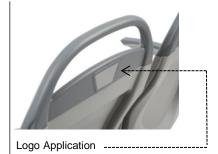


Upward Foldable Armrest



Hip Restraint

Fixed on the backrest and seat cushion Standard color is PANTONE 10





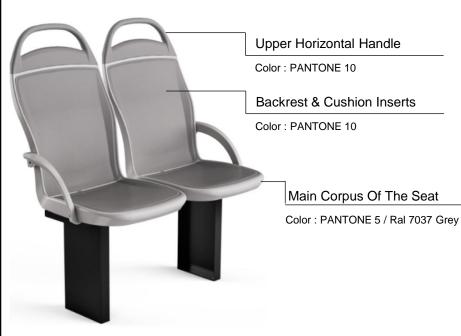
Commercial Vehicles Seating System Solutions

Enjoy City

Tram & Metro

Commercial Vehicle Seating System Enjoy City Passenger Seat

Color Variations



Enjoy City 020 Upholstery



In case of supply the seat with different main corpus color , it is available to provide under the condition of supply min. 750 units for each order.



New thínks new <mark>advantages</mark> Yení fikírler , yení <mark>firsatlar</mark>	
THANK YOU	
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