



New thinks new advantages...





Yení fikírler, yení firsatlar...

Sky

Conference



Prepared by Teknotrim Sales & Marketing Department and date is 01.01.2021



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.







THE HISTORY OF TEKNOTRIM

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.

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.





Core Business

Welding & Foaming Process





We have 10 manual welding cells and robotic welding operations



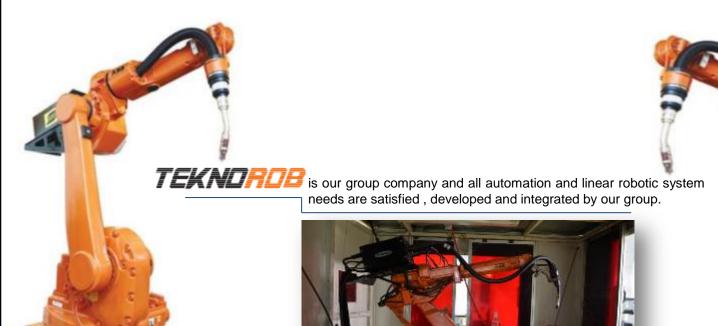
We can make our own foam design and production capability. We produce more than 420.000 units backrest and seat cushion foam per year.

teknotrim



Core Business





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

teknotrim



Core Business



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.

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THE SCIENTIFIC AND TECHNOLOGICAL RESEARCH COUNCIL OF TURKEY





Core Business



 $\it w.... research$ is to see what everybody else has seen , and to think what nobody else has thought...»

Albert Sizent

Research & Development Capability

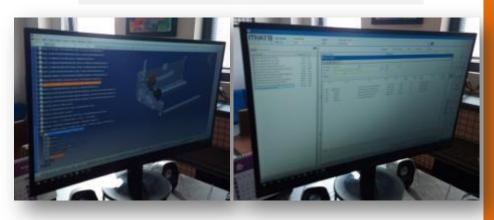
Research & Development consists of two main departments as Industrial & Mechanical Design Center and Product Development & Application Center

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

Mustafa Samancı

General Manager

Bilgehan Gültekin Fatih Vural Sevilcan Ceylan Taner Peker Şenol Aladağ Sevilay Samancı Sales & Marketing Manager R & D / Strategic Purchasing Manager **Quality Manager** Logistic & Production Manager Foreign Trade Manager Account Manager Cüneyt Çetin Abdullah Ayduğan **Quality Chief** Project Executive Özgür Ece

Mustafa Tokmak

Metal Production Line Chief

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









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- Constructed based on metal frame
- Contemporary design
- Highest ergonomic
- Minimized welding process
- Weight advantage
- Modular production technology
- Accessory variations







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Auditorium Seating System SKY New Generation Conference Seat

Industrial Design And Modular Technology











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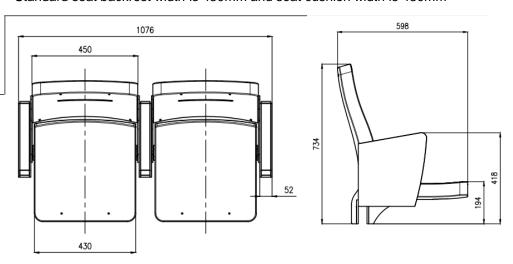
Conference

Auditorium Seating System SKY New Generation Conference Seat

Main Dimensions Of The Seat



Standard seat backrest width is 450mm and seat cushion width is 430mm







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Auditorium Seating System Solutions

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| Pos | Description | Standard | Optional |
|-----|---|----------|----------|
| 1 | Fixed Backrest | Standard | - |
| 2 | 450 mm backrest foam and 430 mm seat cushion foam width | Standard | |
| 3 | Fixed Armrest | Standard | |
| 4 | Upward foldable seat cushion | Standard | |
| 5 | Centered leg floor fixation | Standard | |
| 6 | Wooden cover application on the armrest | | Optional |
| 7 | Cup holder application integrated to the armrest | | Optional |
| 8 | Additional Headrest Adaptation | | Optional |
| 9 | Table for notes coming out from the side armrest | | Optional |
| 10 | USB and 220V socket Application | | Optional |





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Auditorium Seating System SKY New Generation Conference Seat

Modular Technology For Functionality









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Auditorium Seating System Sky New Generation Conference Seat

Accessory Variations

Light or maun wooden cover can be applied on the armrest



Light or maun wooden cover can be applied instead of trimmed side wall of the armrest. Trimming can be made by artificial , original or any kind of fabric as a customized solution

Total width of the armrest is 52mm. But it can be made narrow or wider than standard width according to customer request.

Seat number application







Seat number application and row number «button» can be applied on side wall of the armrest , lower surface of the seat cushion or aisle side of the chassis







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Auditorium Seating System Sky New Generation Conference Seat

Accessory Variations / Additional Headrest Application









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Auditorium Seating System Sky New Generation Conference Seat

Accessory Variations / Additional Headrest Application

SKY HD

SKY HD / Backrest Foam Width Additional Headrest











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Upholstery Variations

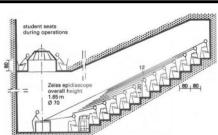






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THANK YOU

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