

# AUDIT

— By Alegre Design —



# AUDIT SEATS

New seat programme for auditoriums, theatres, conference centres, designed by **Alegre Industrial™** and Actiu R+D Department.

New range has standard products that could be developed for specific projects.

The programme has five models:

- **AUDIT 10:** Upholstered Mono-block with upholstered side panels which are feet and arms at the same time. Upholstered backrest finish.
- **AUDIT 20:** Upholstered mono-block with central feet which is fixed to the upholstered sides with a steel frame. Upholstered backrest finish.
- **AUDIT 30:** Upholstered Mono-block with wood side panels which are feet and arms at the same time. Upholstered backrest finish.
- **AUDIT 50:** Upholstered Mono-block with upholstered side panels which are feet and arms at the same time. Upholstered backrest finish. The seat and backrest can be folded.
- **AUDIT 70:** Upholstered Mono-block with wood side panels which are feet and arms at the same time. Upholstered backrest finish. Upholstered backrest finish. The seat and backrest can be folded.

## Finishes:

Seat and back are fire self-extinguishing\* moulded foam, lumbar support in both models.

\* Self-extinguishing: do not keep burning when removing the ignition source



AUDIT 10



AUDIT 20



AUDIT 30



AUDIT 50



AUDIT 70



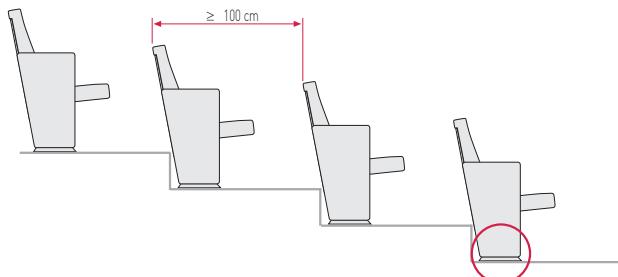
#### ■ INSTALLATION AND ACCESSIBILITY - SIDE FEET

Actiu manufacture 1 reference for flat floors. This must be pointed in each of the quoted projects

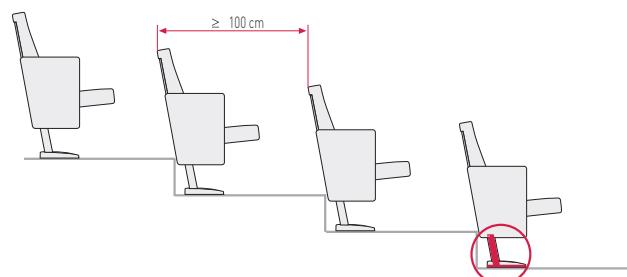
#### ■ INSTALLATION AND ACCESSIBILITY - CENTRAL PEDESTAL

Actiu manufacture 2 references which can be adapted whether in the flat floors or in up to 10° inclined floors as per the standards. This must be pointed in each of the quoted projects.

##### 90° FLOORS

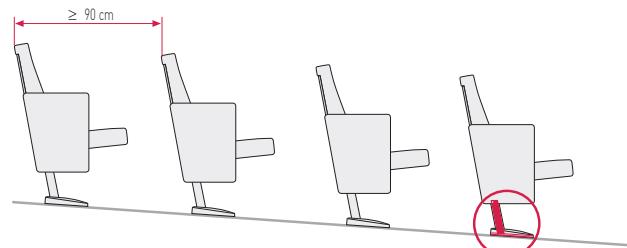


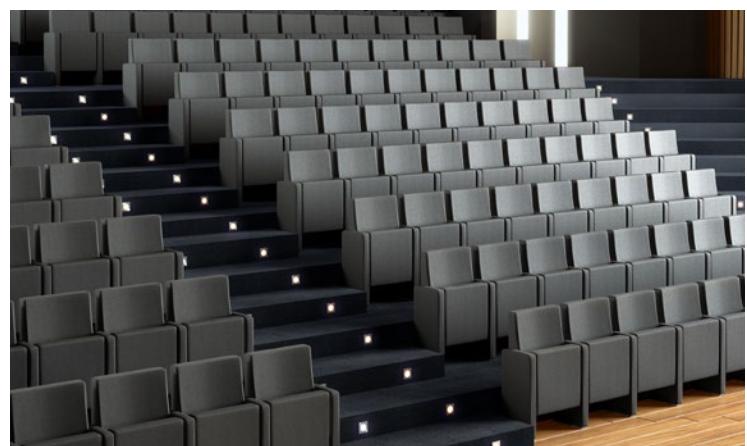
##### 90° FLOORS



##### INCLINED FLOORS

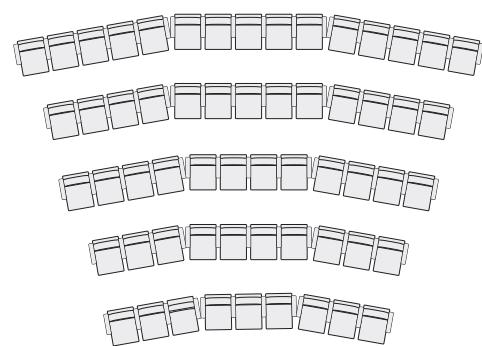
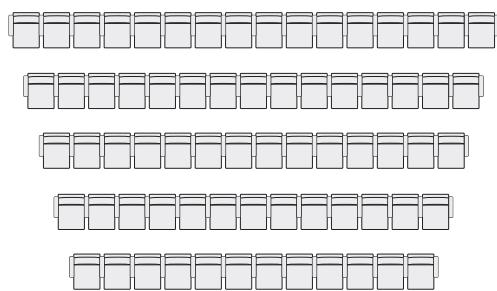
Inclination can not exceed on 10°, if so, it is necessary to use steps





## ■ TYPE OF INSTALLATIONS

Models could be adapted to lineal or curved layouts



## UPHOLSTERED



Fabrics T, U, AE, AO, V, D and A fulfills also standrd EN 1021-1:2006(cigarette), EN 1021-2:2066 (match).

Fabric T



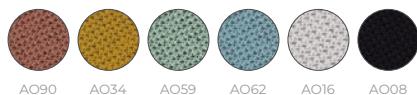
Fabric U



Fabric AE



Fabric AO



Fabric V



Fabric D



**AI and M upholstery** are flame retardant, Class 1 (M1), Class 2 (M2) and (B1), which comply with the flammability standards EN 1021-1:2006 (cigarette), EN 1021-2:2006 (match), as well as others stipulated in the corresponding upholstery finish chart, such as BS 5852 Crib 5. This makes this a highly flame retardant product.

Fabric AI



Fabric M



## WOOD SIDE FEET



CHESTNUT



LIME OAK



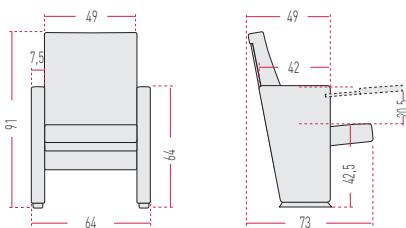
DARK OAK



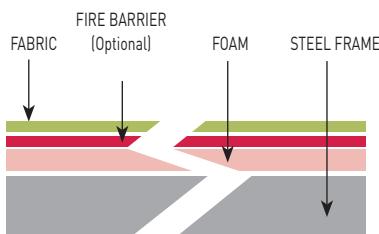
### ■ DIMENSIONS

Total Width: 64 cm  
Total Height: 91 cm

Seat width: 49 cm  
Seat height: 42,5 cm

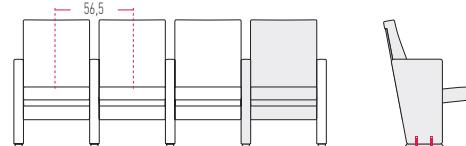


### ■ SEAT AND BACK CHARACTERISTICS

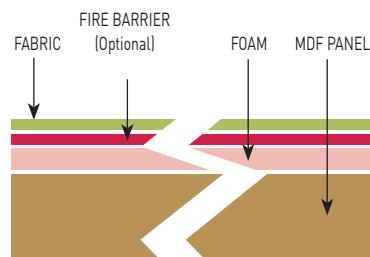


### ■ HOW TO FIX AND INSTALL IT

**AUDIT 10:** Seats are fixed each other by the side support which is shared. Avoid problems with irregular floors. Steel plates fixed the sides with the floor.



### ■ ARMS CHARACTERISTICS



### ■ AUDIT WITH WRITING TABLET - BLACK COMPACT LAMINATE (13 mm)

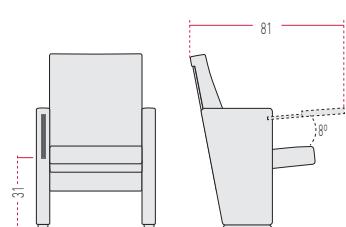
AUDIT seats can be ordered from the very beginning with the writing tablet, otherwise it is not possible to fix a writing tablet as they have different frame.



Folded writing tablet



Writing tablet displayed



**MATERIALS**

Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

**24,35%**  
RECYCLED MATERIALS

**PRODUCTION**

Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

**100%**  
RECYCLABLE ALUMINIUM, STEEL & WOOD

**TRANSPORT**

Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

**100%**  
RECYCLABLE PACKAGE AND THINNER FREE

**USE**

Quality and warranty. Long lasting. Replacements available.

**EASY**  
TO CLEAN AND MAINTAIN

**DISPOSAL**

Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

**79,06%**  
RECYCLABLE MATERIALS

**CERTIFICATES AND REFERENCES**

The different programmes get points in different environmental categories to get the LEED certificate (sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design).

**STANDARDS**

**Audit 10** has passed the tests carried out in our laboratory and the tests performed at the Instituto Tecnológico del Mueble (AIDIMME) corresponding to the standards:

Regulations	Description
UNE-EN ISO 354:2004	Acoustics. Measurement of sound absorption in a reverberation room.



### ■ AUDIT - TECHNICAL CHARACTERISTICS

**Seat and back** moulded polyurethane self-extinguishing foam (60-65 kg/m<sup>3</sup>), ergonomics. Great comfort. Wide variety of finishes. **M1 and M2 fire barrier**.

**Arms** lined-up seats. Silent folded mechanism of the seat.

**Steel frame** that fixes the seat, sides and back.

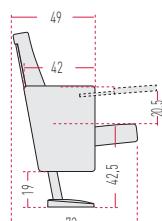
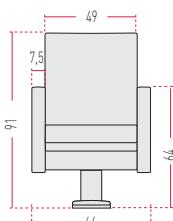
**Central pedestal** is moulded aluminium epoxy finish. Fixed to floor with a steel plate.

Seats could be **numbered (optional)**. End arms (left or right) with the row identification.

### ■ DIMENSIONS

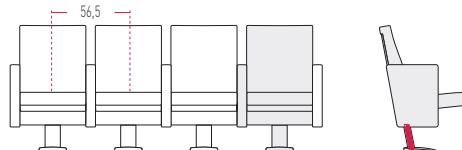
Total Width: 64 cm  
Total Height: 91 cm

Seat width: 49 cm  
Seat height: 42,5 cm

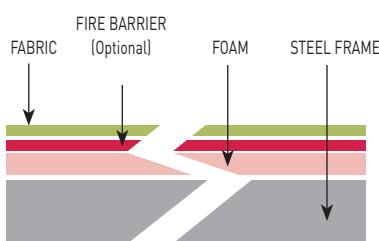


### ■ HOW TO FIX AND INSTALL IT

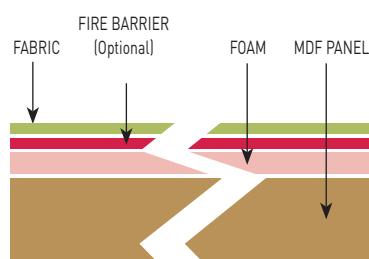
**AUDIT 20**: Seats are fixed each other by middle size side support. It is fixed to the floor by a steel articulated plate which provides the adjustment of the seat. The central pedestal fixed the steel plate to the seat base.



### ■ SEAT AND BACK CHARACTERISTICS



### ■ ARMS CHARACTERISTICS



### ■ AUDIT WITH WRITING TABLET - BLACK COMPACT LAMINATE (13 mm)

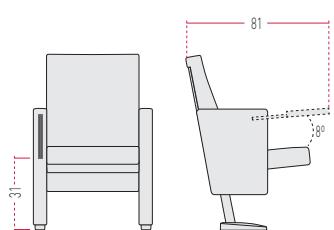
AUDIT seats be ordered from the very beginning with the writing tablet, otherwise it is not possible to fix a writing tablet as they have different frame.



Folded writing tablet



Writing tablet displayed



WRITING TABLET



## MATERIALS

Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

**24,35%**  
RECYCLED MATERIALS



## PRODUCTION

Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

**100%**  
RECYCLABLE ALUMINIUM, STEEL & WOOD



## TRANSPORT

Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

**100%**  
RECYCLABLE PACKAGE AND THINNER FREE



## USE

Quality and warranty. Long lasting. Replacements available.

**EASY**  
TO CLEAN AND MAINTAIN



## DISPOSAL

Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

**79,06%**  
RECYCLABLE MATERIALS

## CERTIFICATES AND REFERENCES

The different programmes get points in different environmental categories to get the LEED certificate (sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design).



## STANDARDS

**Audit 20** has passed the tests carried out in our laboratory and the tests performed at the Instituto Tecnológico del Mueble (AIDIMME) corresponding to the standards:

Regulations	Description
UNE-EN 12727:2001	Furniture. Ranked seating. Test methods and requirements for strength and durability.



### ■ AUDIT - TECHNICAL CHARACTERISTICS

**Seat and back** moulded polyurethane self-extinguishing foam (60-65 kg/m<sup>3</sup>), ergonomics. Great comfort. Wide variety of finishes. **M1 and M2 fire barrier**.

**Arms** lined-up seats. Silent folded mechanism of the seat.

Steel frame that fixes the seat, sides and back.

**Arms** manufactured in **MDF** panel with wood finish. Different colors: **lime oak, chestnut, dark oak**.

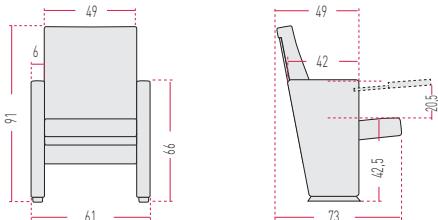
Moulded aluminium. Support **legs** are moulded aluminium epoxy finish 2,5 cm for aesthetics improvement as well as cleaning and maintenance.

Seats could be **numbered (optional)**. End arms (left or right) with the row identification.

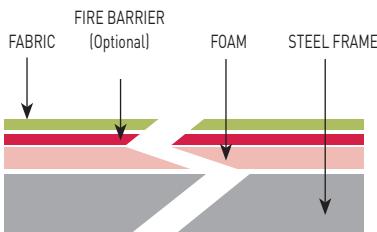
### ■ DIMENSIONS

Total Width: 61 cm  
Total Height: 91 cm

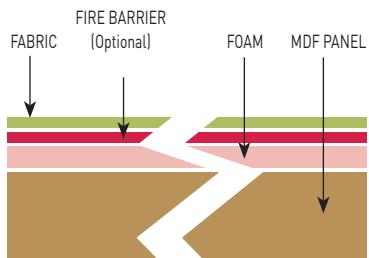
Seat width: 49 cm  
Seat height: 42,5 cm



### SEAT AND BACK CHARACTERISTICS



### ARMS CHARACTERISTICS



### ■ SUPPORT OF POLYPROPYLENE (P.P) OPTIONAL



### ■ AUDIT WITH WRITING TABLET - BLACK COMPACT LAMINATE (13 mm)

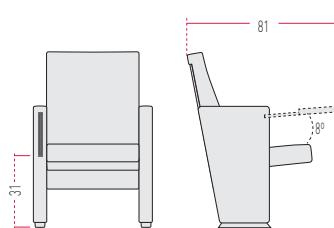
AUDIT seats be ordered from the very beginning with the writing tablet, otherwise it is not possible to fix a writing tablet as they have different frame.



Folded writing tablet



Writing tablet displayed





## MATERIALS

Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

**24,35%**  
RECYCLED MATERIALS



## PRODUCTION

Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

**100%**  
RECYCLABLE ALUMINIUM, STEEL & WOOD



## TRANSPORT

Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

**100%**  
RECYCLABLE PACKAGE AND THINNER FREE



## USE

Quality and warranty. Long lasting. Replacements available.

**EASY**  
TO CLEAN AND MAINTAIN



## DISPOSAL

Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

**79,06%**  
RECYCLABLE MATERIALS

## CERTIFICATES AND REFERENCES

The different programmes get points in different environmental categories to get the LEED certificate (sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design).



## STANDARDS

**Audit 30** has passed the tests carried out in our laboratory and the tests performed at the Instituto Tecnológico del Mueble (AIDIMME) corresponding to the standards:

Regulations	Description
UNE-EN 12727:2017	Furniture. Ranked seating. Test methods and requirements for strength and durability.



### ■ AUDIT - TECHNICAL CHARACTERISTICS

**Seat and back** moulded polyurethane self-extinguishing foam (60-65 kg/m<sup>3</sup>), ergonomics. Great comfort. Wide variety of finishes. **M1 and M2 fire barrier**.

**Arms** lined-up seats. Silent folded mechanism of the seat.

**Steel** frame that fixes the seat, sides and back.

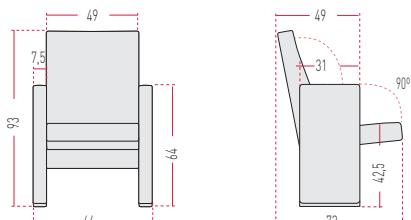
Moulded aluminium. **Support legs** are moulded aluminium epoxy finish 2,5 cm for aesthetics improvement as well as cleaning and maintenance.

Seats could be **numbered (optional)**. End arms (left or right) with the row identification.

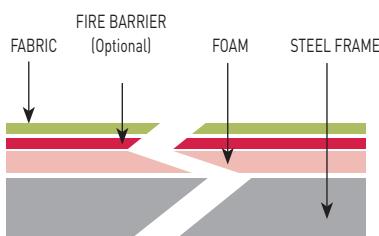
### ■ DIMENSIONS

Total Width: 64 cm  
Total Height: 93 cm

Seat width: 49 cm  
Seat height: 42,5 cm

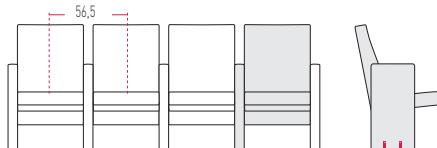


### ■ SEAT AND BACK CHARACTERISTICS

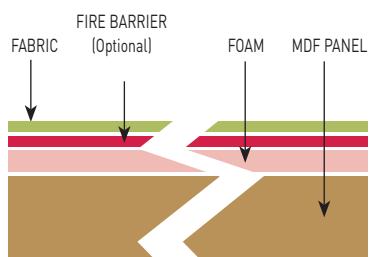


### ■ HOW TO FIX AND INSTALL IT

**AUDIT 50**: Seats are fixed each other by the side support which is shared. Avoid problems with irregular floors. Steel plates fixed the sides with the floor.



### ■ ARMS CHARACTERISTICS



### ■ AUDIT WITH WRITING TABLET - BLACK COMPACT LAMINATE (13 mm)

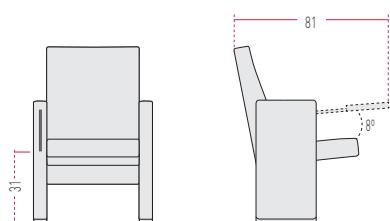
AUDIT seats can be ordered from the very beginning with the writing tablet, otherwise it is not possible to fix a writing tablet as they have different frame.



Folded writing tablet



Writing tablet displayed



WRITING TABLET



## MATERIALS

Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

**24,35%**  
RECYCLED MATERIALS



## PRODUCTION

Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

**100%**  
RECYCLABLE ALUMINIUM, STEEL & WOOD



## TRANSPORT

Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

**100%**  
RECYCLABLE PACKAGE AND THINNER FREE



## USE

Quality and warranty. Long lasting. Replacements available.

**EASY**  
TO CLEAN AND MAINTAIN



## DISPOSAL

Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

**79,06%**  
RECYCLABLE MATERIALS

## CERTIFICATES AND REFERENCES

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### ■ AUDIT - TECHNICAL CHARACTERISTICS

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Steel frame that fixes the seat, sides and back.

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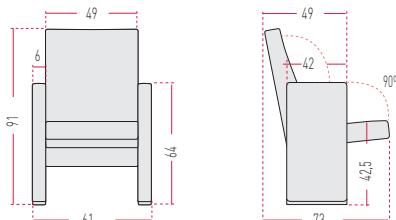
Moulded aluminium. Support **legs** are moulded aluminium epoxy finish 2,5 cm for aesthetics improvement as well as cleaning and maintenance.

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### ■ DIMENSIONS

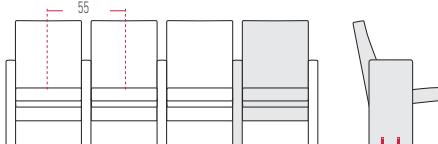
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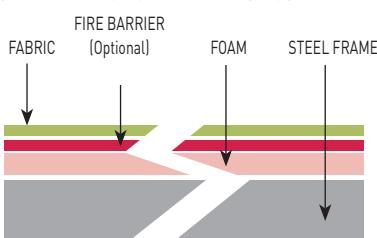


### ■ HOW TO FIX AND INSTALL IT

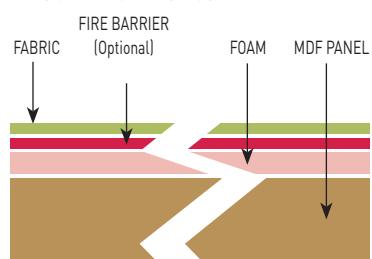
**AUDIT 70:** Seats are fixed each other by the side support which is shared. Avoid problems with irregular floors. Steel plates fixed the sides with the floor.



#### SEAT AND BACK CHARACTERISTICS



#### ARMS CHARACTERISTICS



### ■ SUPPORT OF POLYPROPYLENE (P.P) OPTIONAL



### ■ AUDIT WITH WRITING TABLET - BLACK COMPACT LAMINATE (13 mm)

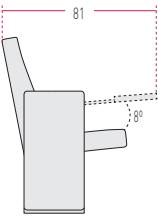
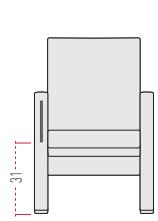
AUDIT seats be ordered from the very beginning with the writing tablet, otherwise it is not possible to fix a writing tablet as they have different frame.



Folded writing tablet



Writing tablet displayed



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