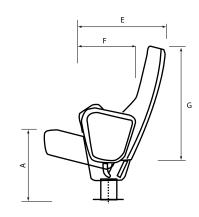
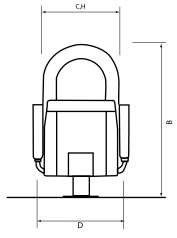
# TECHNICAL FEATURES and FUNCTIONS

## 1. DIMENSIONS





Tondo Flex



Dimensions (cm)	Overall width D	Total depth E	Total height B	Seat height A	Seat width C	Seat depth F#	Backrest height G	Backrest width H	Weight (kg)
Tondo Standard	52 - 58	75	99	44	47	45	70	50	26,5
Tondo Flex	52 - 58	54 - 75	99	44	47	45	70	50	26,5

# According to DIN norms, up to the lumbar support point

### 2. MATERIALS

#### 2.1. Construction

The seat and backrest carrier metals are welded to the central leg. The seat is mounted on the floor from 4 points on the single metal foot in the center.

#### 2.2. Backrest

It is produced from injection polyurethane in a form suitable for back ergonomics. The back board made of beech wood is combined with cold foam and completely fabric is laid.

### 2.3. Seat

It is produced from injection polyurethane in a form suitable for ergonomics. The seat board made of beech wood is combined with cold foam and completely fabric is upholstered.

### 2.4. Metal Parts

Metal parts are electrostatic powder paint black (RAL 9005).

### 2.5. Foaming Parts

It is injection polyurethane and does not contain CFCs (chlorofluorocarbons).

Density: 59 kg/m<sup>3</sup> +/- 3 Seat foam thickness: 52 mm Backrest foam thickness: 51 mm

## 3. OPTIONS

### 3.1. Armrest Types

**Standard:** Armrest with foam and fabric upholstery on wooden frame.

Flex (PU armrest): Hollow or upholstered with a 25 mm thick polyurethane frame.

Flex (Armrest with Writing Tablet): Foam and fabric fully upholstered on MDF coated metal carcass.

Armrest lower covers: It is made of sheet metal to hide the armrest carrier pipe, which can be used optionally in PU and headrest armrests with writing tablets.

### 3.2. Cup Holder

Made of reinforced polyamide. It is approximately ø140 mm in diameter and is mounted on the front of the armrest with screws.

### 3.3. Fabric

Non-flammable fabric types for safety available.

### 3.4. Embroidery (Optional)

The maximum dimensions for the logo can be made at 7 cm width, and the width-length is measured in direct proportion. 100% polyester thread is used for embroidery. It can be applied to the desired area on the front or back, depending on the backrest model. A separate embroidery work is done for each logo. The yarn color closest to the logo color is selected. There is no restriction on the number of colors.

### 3.5. Other Options

- Different armrest options for optional different axis distances

- Optional wood veneer on armrest

- Normal or Antipanic foldable wooden writing tablet (Beech plywood, MDF - Lacquered veneer, MDF -

- Natural veneer)
- Optional diffuser base

- Optional cup holder, seat row numbers and aisle lighting fixture

- Foldable seat (Tondo Flex model)
- Ergonomically designed freon-free seat and backrest foam
- Adjustable backrest angle during assembly
- Four-point floor mounting
- Different axis distances applicable according to the projects.
- Possibility of installation in radial, angled and flat halls.

### 4. TECHNICAL RULES, TESTS AND QUALITY APPROVALS

- ISO 9001 certified.

- It is TS EN 12727 certified.