

T-PANEL CURVE

Homely functionality in the workplace. The “Curve” table panel brings colour and a cosy feel to the workplace. These table panels give structure and define different work areas with a combination of different heights, colours and materials.

A softer more homelike atmosphere is created by using upholstered fabric panels. A variety of additional decorative storage options add to the effect; from metal shelves and cable outlets to wooden stationery accessories and flower pots.



bene

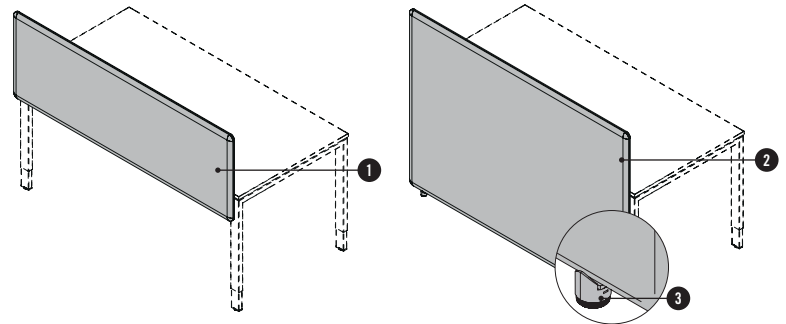
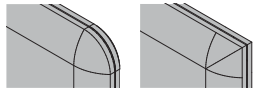
INSPIRING OFFICES. SINCE 1790.

PRODUCT DESCRIPTION

T-Panels applicable for Workstation, Consult, LEVEL and LEVEL PURE family and Workbench.
Panel coverings are available in fabric groups PO-P5, from the Bene fabric collection

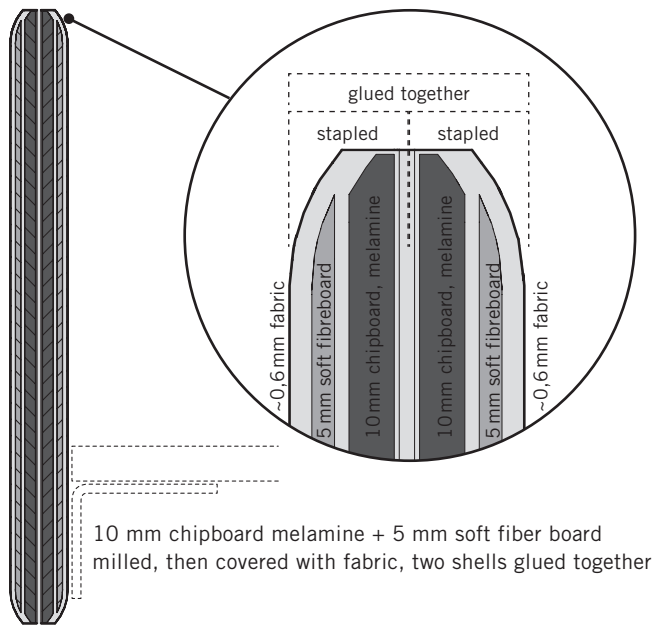
- 1 T-Panel Curve
- 2 T-Panel Curve Extend
- 3 Adjustment leg: steel

Corner formation: rounded (30 mm) or square

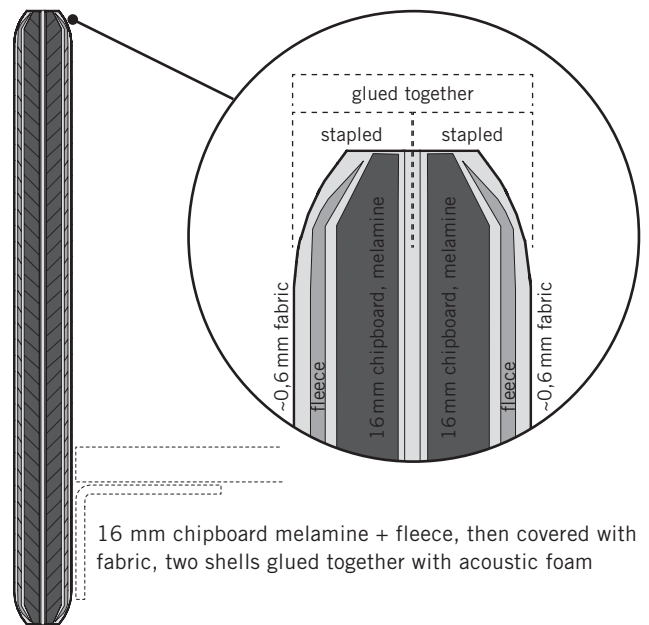


CONSTRUCTION

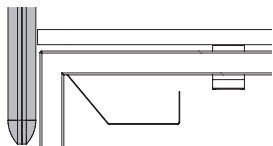
Normal



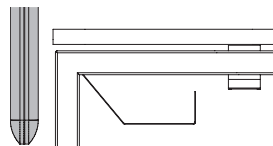
Acoustic



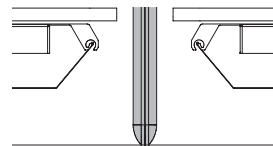
CONNECTION OPTIONS



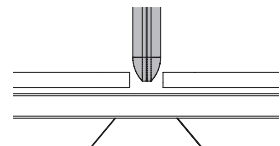
behind desk top
with 2 mm gap



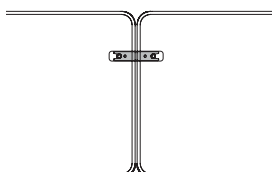
behind desk top
with 20 mm gap



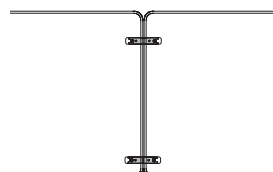
on LEVEL (PURE) TWIN family
centred on connecting bar



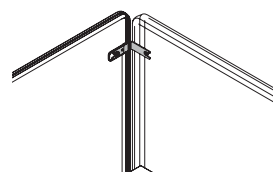
on Workbench



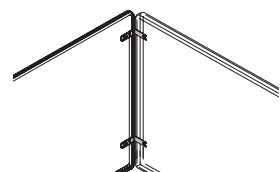
with row connection
Connector: SZ black



Extend with row connection
2x connector: SZ black



on a mitre line
Connector: SZ black



Extend on a mitre line
2x connector: SZ black

PRODUCT DESCRIPTION

POSSIBLE POSITIONS FOR ATTACHING THE PANEL TO THE TABLE SIDES

Table top positioning	behind desk top with 2 mm gap	behind desk top with 20 mm gap	in desktop slot	in top gap
Workstation	V, VL, VR, L, R, VS	V, VL, VR, L, R, VS	V, VL, VR, VS	-
Consult (T-Panel Curve Extend)	V, VS, L, R	V, VS, L, R	-	-
Workbench	-	-	-	V
LEVEL family	V	V	-	-
LEVEL PURE family	V	V	-	-

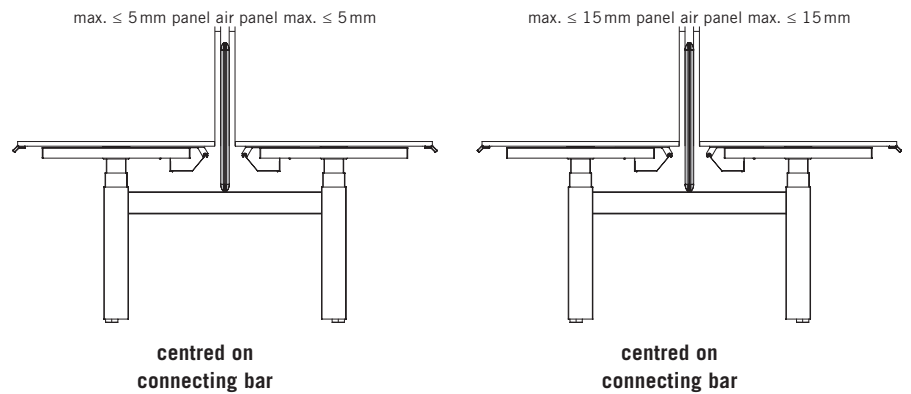
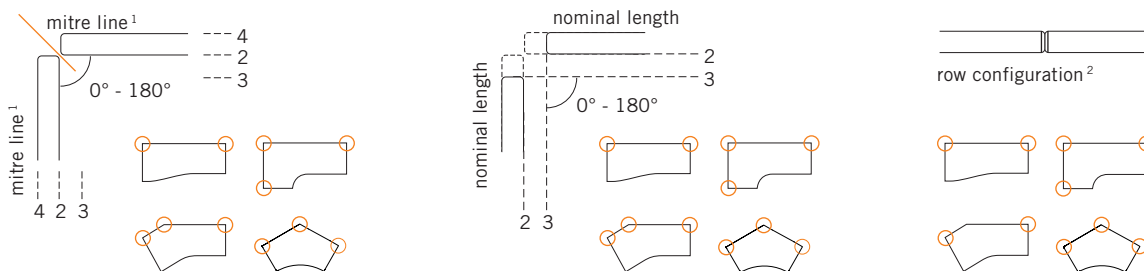


Table top positioning	centred on connecting bar	centred on connecting bar
LEVEL LIFT (PURE) TWIN ¹	V	-
LEVEL (PURE) TWIN ¹	-	V

¹ LEVEL LIFT TWIN/LEVEL LIFT PURE TWIN gap between tabletop and T-Panel Curve max. ≤ 5 mm possible
LEVEL TWIN/LEVEL PURE TWIN gap between tabletop and T-Panel Curve max. ≤ 15 mm possible

POTENTIAL CONNECTION SOLUTIONS TO ADJACENT ELEMENTS (WORKSTATION ONLY)

The following illustrations outline the connections for the individual panels at corners, as well as their use with different table top shapes. The possible installation positions are also highlighted. The panel with the relevant nominal table width, nominal table depth, side length, or specified width (with leg lengths) must be used in all cases for pricing purposes.



¹ Connection elements are inserted into the slot for assembly.

² Row configuration only possible if the panels have the same installation position.

OVERVIEW & DIMENSIONS

PANEL TYPES VISITOR'S SIDE / VISITOR'S SIDE LATERALLY

T-Panel Curve

panel width: 800 - 2.400
height of top edge/bottom edge

415/1.005	
545/1.135	
259/1.005	
389/1.135	
475/1.005	
605/1.135	

T-Panel Curve Extend

800 - 2.400

1.005	
1.135	

PANEL TYPES LATERALLY/ FRONT / LEFT AND RIGHT SIDE

T-Panel Curve

panel width: 600 - 1.000
height of top edge/bottom edge

edge415/1.005	
545/1.135	

T-Panel Curve Extend

600 - 1.000

1.005	
1.135	

LEVEL /LEVEL PURE PANEL TYPES VISITOR'S SIDE

T-Panel Curve

panel width: 800 - 2.000
height of top edge/bottom edge

437/1.005	
567/1.135	

T-Panel Curve Extend

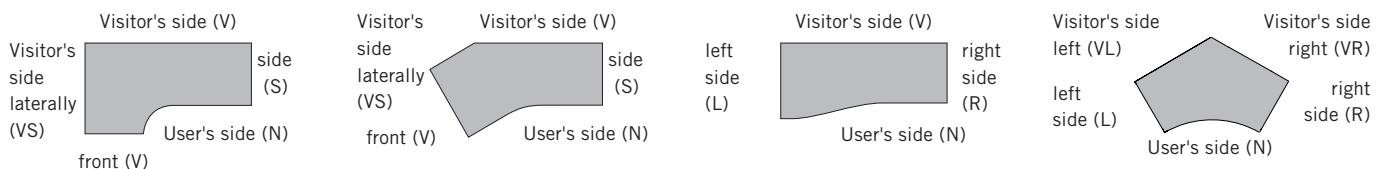
800 - 2.000

1.005	
1.135	

Measurements in mm

DEFINITION OF TABLE TOP SIDES / PANEL ALIGNMENT

The following diagrams show panel shapes in a left sided perspective. Right sided would be a mirror image.



OPTIONS

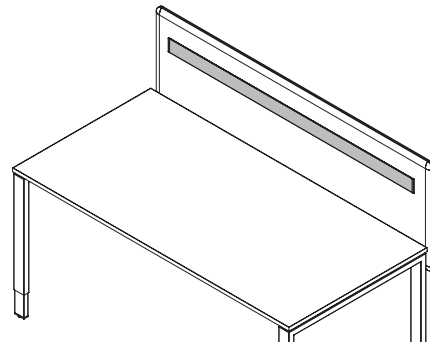
ORGANISATION RAIL

Organisation rail screwed on with clearance of 90 mm to the side edge.
Colour: aluminium WI white powder-coated, SZ black powder-coated or, AL anodised aluminium

T-Panel Curve: height 365 mm

T-Panel Curve Extend: height 956 mm

Organisation rail possible from 1.135 mm top edge height.

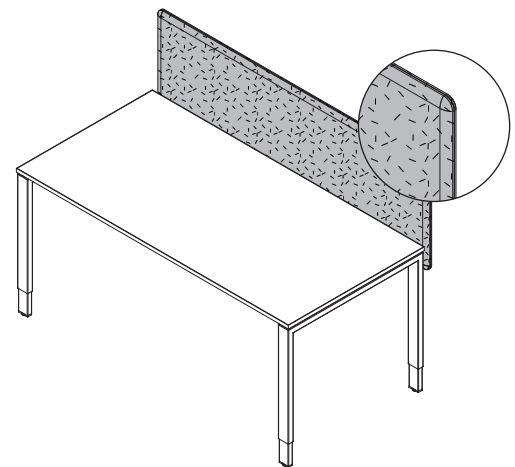
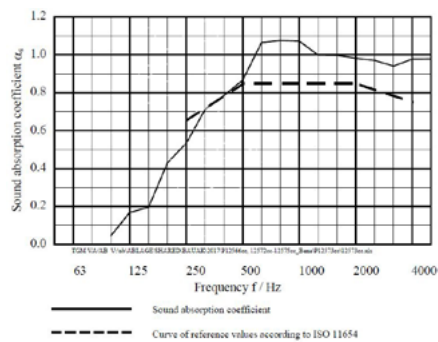


ACOUSTIC VERSION

For assembly of a T-Panel Curve in acoustic version
a) in the gap between the desk tops of Workbench or
b) in the top slot of Workstation
the top edge height must be at least 1.135 mm.

Panel coverings are available in fabric groups P0-P5, from the Bene seating furniture collection.

Sound absorption according to ISO 11654
Rated sound absorption level α_w 0.85
(in acoustically activated areas), Absorption class = B

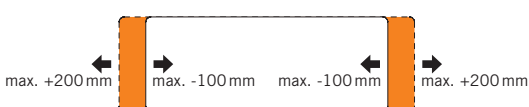


T-Panels in combination with Accessories, check the configuration of the T-Panels and the hook-in height.

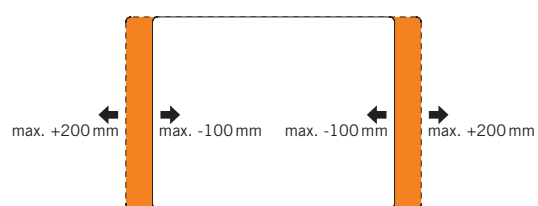
PANEL OVERHANGS

The panel can be enlarged or reduced in different directions by the specified dimensions.

T-Panel Curve



T-Panel Curve Extend



INSPIRATIONS



Inspiration #01

Workstation Delta by Bene wood, with natural oak leg frame, at a fixed height (740 mm), and a 19 mm Soft Edge table top (1600 x 800 mm) in melamine white. T-Panel Curve, fabric in price group P2 and an organisation rail for steel tray short with natural oak wooden inserts.



Inspiration #02

Workstation Delta by Bene with leg frame in aluminium-coloured steel, height adjustable (650-850 mm), with a 19 mm table top (1600 x 800 mm) in melamine white. T-Panel Curve, fabric in price group P2 with an organisation rail for a steel tray with aluminium coloured metal inserts.

INSPIRATIONS



Inspiration #03

Workstation Delta by Bene with leg frame in white-coloured steel, height adjustable (650-850mm), with a 19mm table top (1600 x 800mm) in melamine white. T-Panel Curve, fabric in price group P3 with an organisation rail for a steel tray short with flower pot.



Inspiration #04

3 x Workbench Delta by Bene wood - lateral including communication segments - with natural oak leg frames in a fixed height of 740mm, with a 19mm table top (1600 x 1602mm) in melamine white. T-Panel Curve in gap between desks tops, fabric in price group P2 and with organisation rails on both sides for steel trays short with flower pot and aluminum coloured metal inserts.

COLOURS & MATERIALS



Various material collections are available as cover materials: Era, Urban Plus, Xtreme Plus, Inn, Step, Step Melange, Remix, Europost, Mainline Flex, Assam, Steelcut, Fiord, Hallingdal, Steelcut Trio, Divina Melange, Divina MD, Code, Elle. More information about the specific fabric collections is available at www.bene.com.

THE BENE RESPONSIBILITY

Bene plays a pioneering role in the field of sustainability. This spans all company divisions – from product development, procurement, production, and logistics to product recycling. From the first sketch through to series production, ecological requirements are always an important factor in the product development process. It includes selecting environmentally compatible materials, such as certified timbers from sustainably managed forests, using recycled materials and increasing the use of renewable raw materials. Other important requirements for a sustainable product design are labelling the materials, their ability to be repaired, and a long service life for the components used, with the aim to integrate them into a second product life cycle.

To guarantee a high recyclability standard for our products at the end of their service life, we avoid composites as much as possible and develop furniture that allows for disassembly by material type.

Bene products are sourced and made in Europe. 99.9% of all deliveries reach us from a European country. Around 94% of all raw material supplies come from Austria and Germany. Around 93% of the raw materials comes from suppliers within 500 kilometres of our production site.

SUSTAINABLE RAW-MATERIALS

At Bene, the following materials are used as a matter of course:

- chipboards low in formaldehyde
- glues low in formaldehyde
- water-based varnish systems
- recyclable materials
- materials with a high recycling share
- PVC-free synthetics

Bene guarantees products free from:

- CMR substances
- halogenated solvents in synthetics
- chlorinated hydrocarbons
- heavy metal pigments
- materials with azo pigments
- Coatings with biocidal effects (such as wood preservatives, pesticides).

CONTRIBUTION TO BUILDING CERTIFICATIONS

In the context of ecological building certification, design systems such as furniture and dividing walls help to achieve a good result and a higher score.

Bene's products make a contribution towards the LEED, WELL Building Standard, DGNB, BREEAM, etc. certifications. Criteria include, for example, environmental product declarations, indoor air quality, acoustics and convertibility.

T-PANEL CURVE

Example configuration

- T-Panel Curve
- Behind desk top with gap
- 800 x 415 mm
- Tissu
- Total weight 12,46 kg

Environmental key figures

- 100% sortable by type
- 99,3% recyclable
- 87,2% of contents are renewable raw materials
- 73% recycled production materials

Materials

Plastic
0,10 kg / 0,48 %

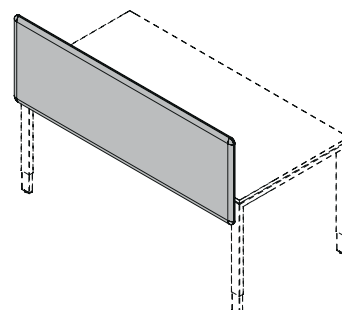
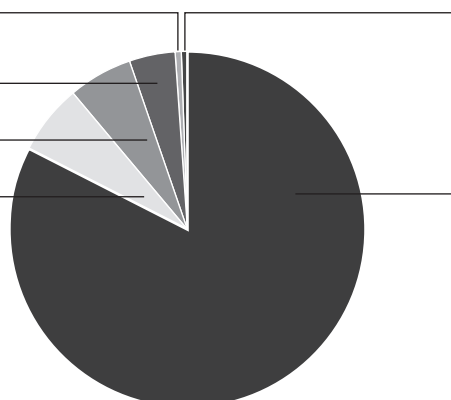
Packaging
0,87 kg / 4,13 %

Steel
1,22 kg / 5,84 %

Fabric
1,34 kg / 6,38 %

Adhesives
0,10 kg / 0,47 %

Wood
17,33 kg / 82,70 %



On request, Environmental Product Declarations (EPD, LCA) – at Bene we call them Life Cycle Data Sheets – can be provided for all standard product configurations.

A list of product-specific certificates and design awards can be found on the Bene product website.

Environment-related information about Bene: <https://bene.com/en/sustainability-report-2021/>