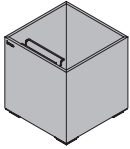


## PRODUCT DESCRIPTION

### PIXEL BOX CLOSED

Basic module.

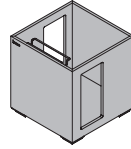
- 12 mm pine plywood, untreated
- adjustment leg: synthetic material, black
- holder: steel (foldable), black



### PIXEL BOX WITH OPENINGS ON THE SIDE

Optional.

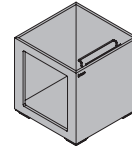
- dimension of the cut-out:  
height 280 mm, width 130 mm



### PIXEL BOX WITH LARGE OPENING

Optional.

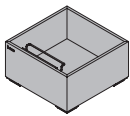
- dimension of the cut-out:  
height 280 mm, width 260 mm



### PIXEL POD

1/2 PIXEL Box.

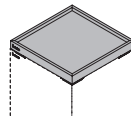
- 12 mm pine plywood, untreated
- adjustment leg: synthetic material, black
- holder: steel (foldable), black



### PIXEL TRAY

Connecting element and storage.

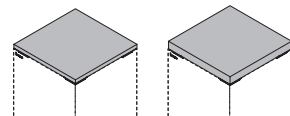
- 12 mm pine plywood, untreated
- adjustment leg: synthetic material, black
- closes the box



### PIXEL TOP 19 MM + 38 MM

Closes the PIXEL Box.

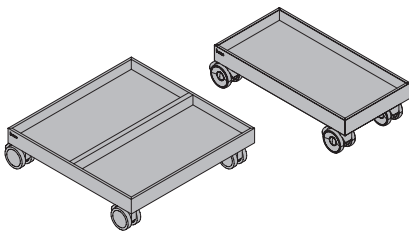
- melamine chipboard 19 mm or
- lightweight honeycomb panel with melamine surface 38 mm
- with mounted connectors
- colours & materials: MW white



### PIXEL WHEEL TRAY L / M

Baseplate on castors.

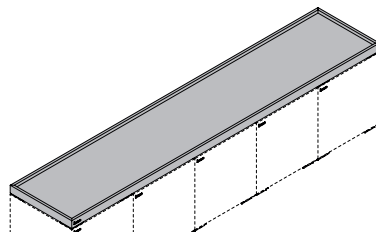
- 12 mm pine plywood, untreated
- 4 swivel castors with clamps
- maximum load: 200 kg



### PIXEL TRAY 180

Multi-function desktop.

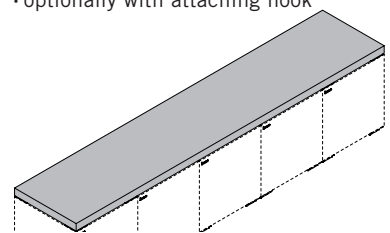
- 12 mm pine plywood, untreated
- adjustment leg: synthetic material, black
- joins five boxes together
- horizontal connecting or end element
- optionally with attaching hook



### PIXEL TOP 180

Multi-function desktop.

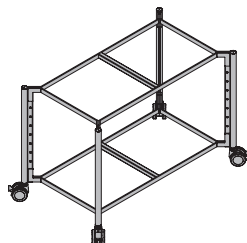
- lightweight honeycomb panel with melamine surface 38 mm
- colours & materials: melamine, MW white
- joins five boxes together
- horizontal end piece
- optionally with attaching hook



### PIXEL RACK M

Mobile support frame.

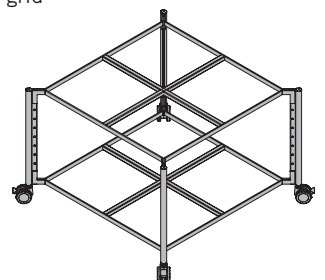
- available in 4 heights
- offers space for 2 boxes per level
- height adjustment possible via rail grid
- steel, powder-coated, black
- 4 swivel castors with clamps
- maximum load: 105 kg



### PIXEL RACK L

Mobile support frame.

- available in 4 heights
- offers space for 4 boxes per level
- height adjustment possible via rail grid
- steel, powder-coated, black
- 4 swivel castors with clamps
- maximum load: 200 kg

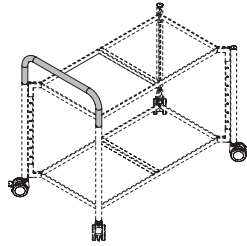


## PRODUCT DESCRIPTION

### PIXEL RACK HANDLE

Rack handle for PIXEL Rack M.

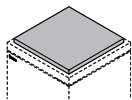
- steel, powder-coated, black
- can be retro-fitted



### PIXEL PAD

Seat surface.

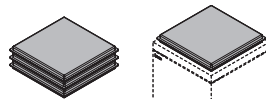
- 20 mm cellular rubber padding in black
- in flame-retardant version



### PIXEL SOFT PAD

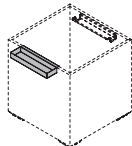
Seat pad.

- core made of foam padding in flame-resistant version according to BS 5852 Part 2, Ignition Source 5 (Crib 5)
- fabric cover, PO-P4 according to the Bene seating furniture collection
- the bottom side always made of black corovin fabric
- set of up to 3 pieces (in the same design)



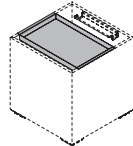
### PIXEL PEN TRAY

- steel, powder-coated, black
- hooks on to the side of PIXEL Box or PIXEL Pod



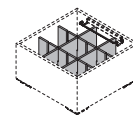
### PIXEL TOOL TRAY

- steel, powder-coated, black
- hooks on to the side of PIXEL Box or PIXEL Pod



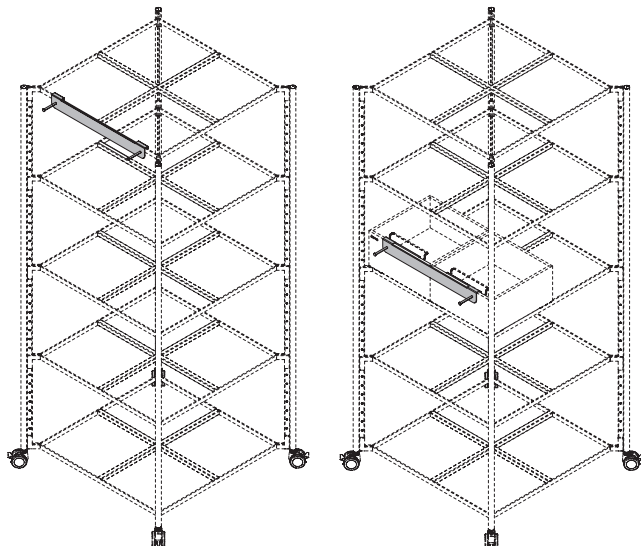
### PIXEL ORGANISATION INLAY

- 12 mm pine plywood, untreated
- suitable for PIXEL Box and PIXEL Pod
- adjustable organisation grid



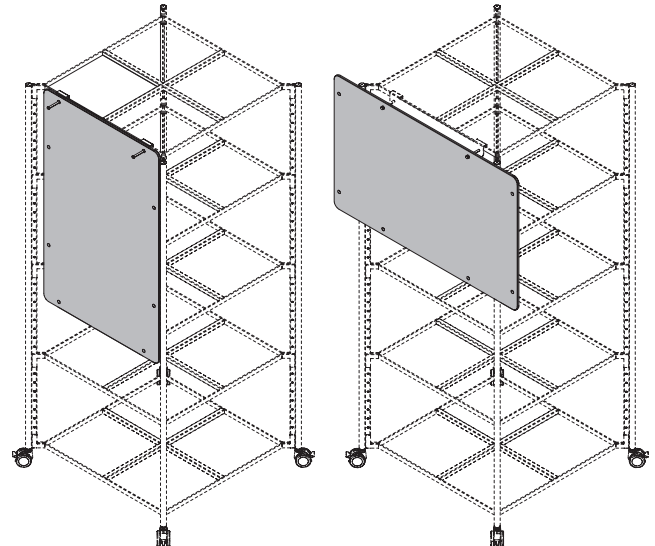
### PIXEL WHITEBOARD HOLDER

- steel, powder-coated, black
- suitable for PIXEL Rack and PIXEL Box



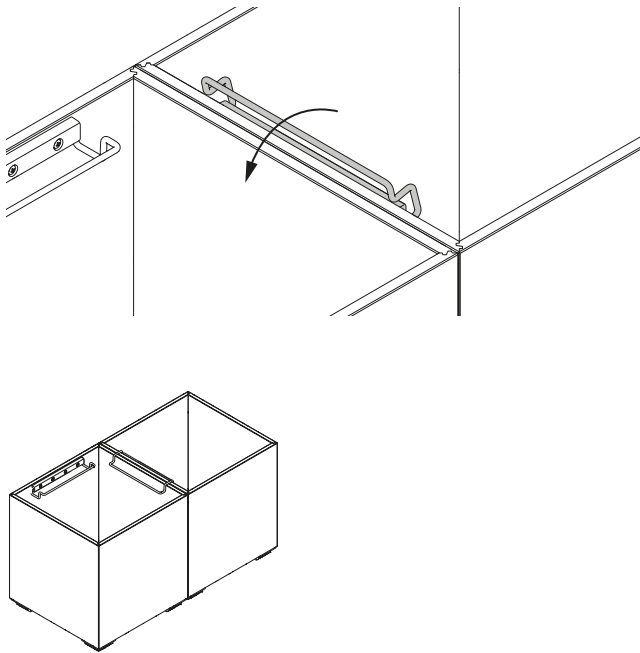
### PIXEL WHITEBOARD

- whiteboard laminate on plywood base plate
- must be ordered with PIXEL Whiteboard Holder
- vertical or horizontal alignment

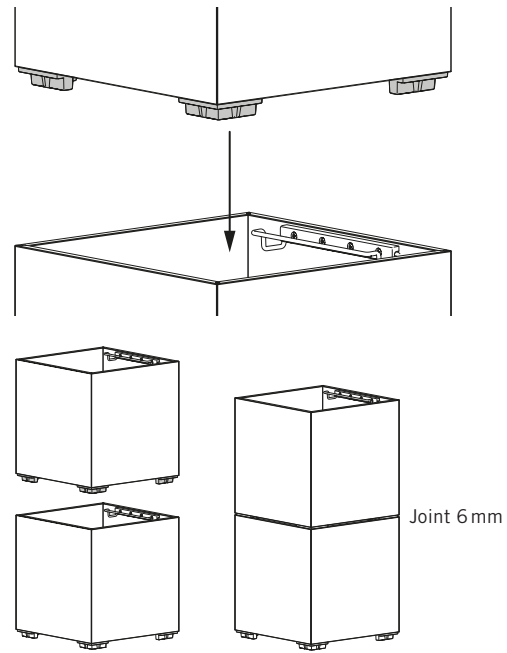


## FUNCTIONAL PRINCIPLE

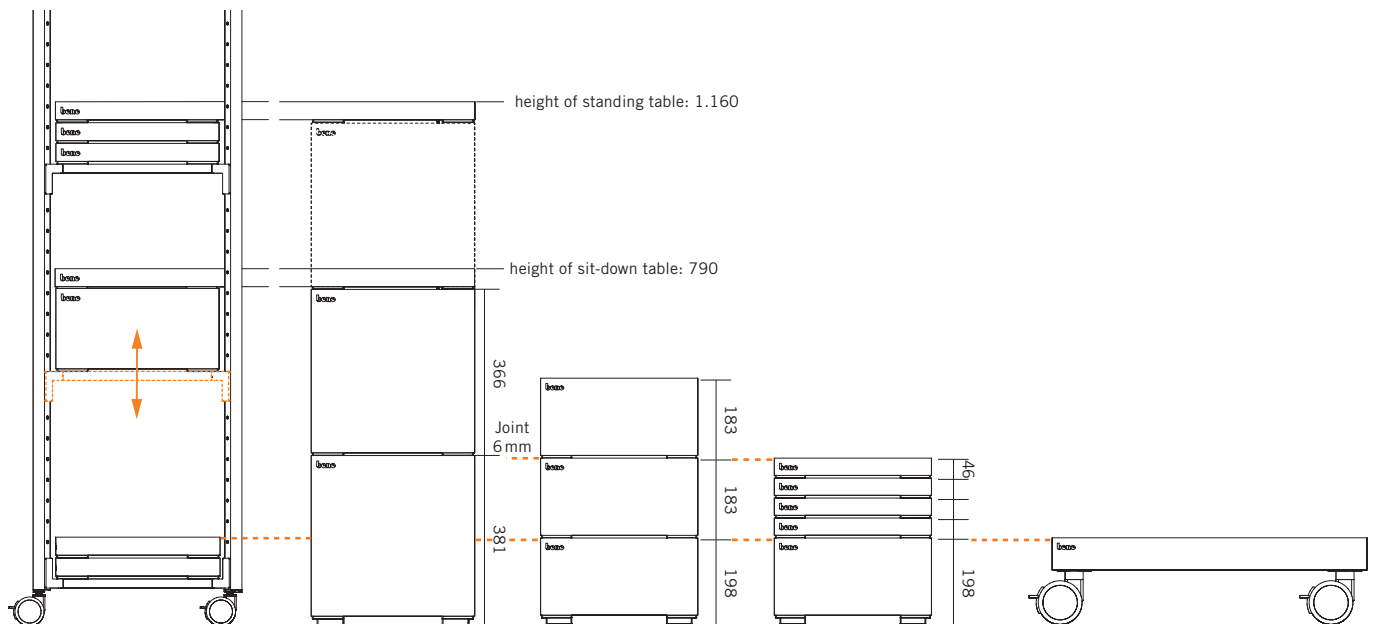
Row connection



Stacking connection



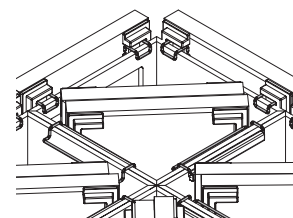
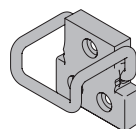
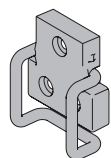
## HEIGHT ADJUSTMENT



## OPTIONS

### PIXEL ATTACHING HOOKS FOR PIXEL TOP 180 AND PIXEL TRAY 180

Hinged attaching hook for securing PIXEL Top 180 and PIXEL Tray 180 on PIXEL Tower. Can be added later.

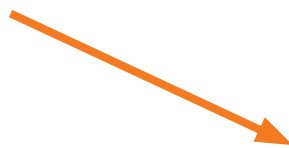
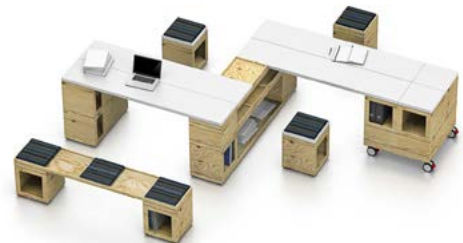
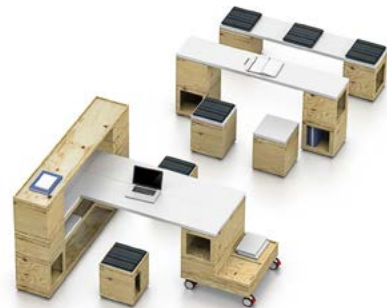
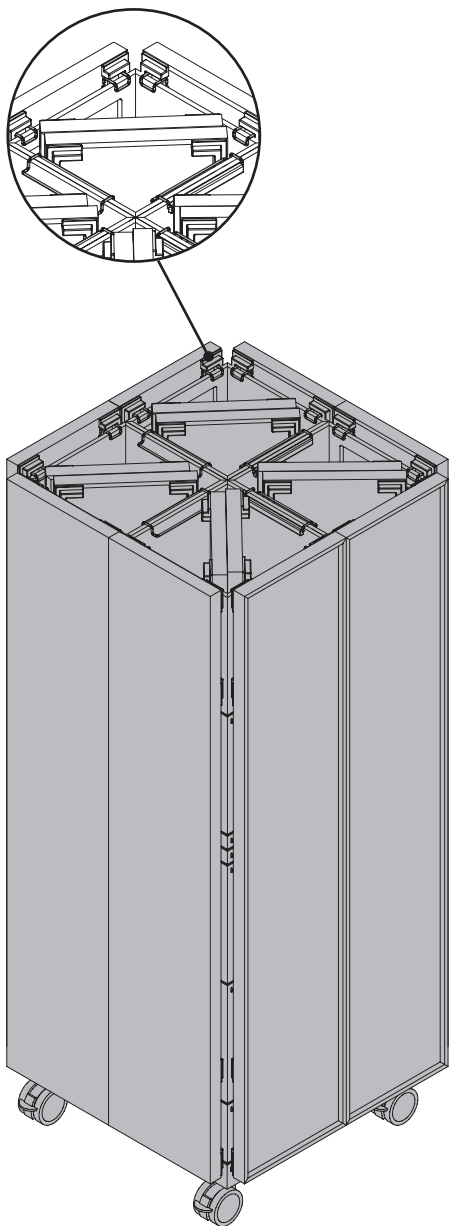
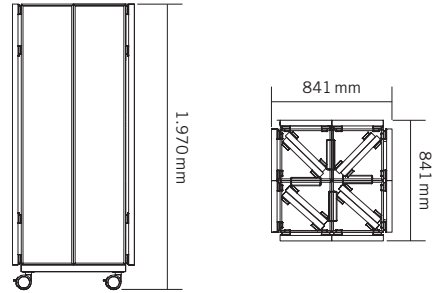
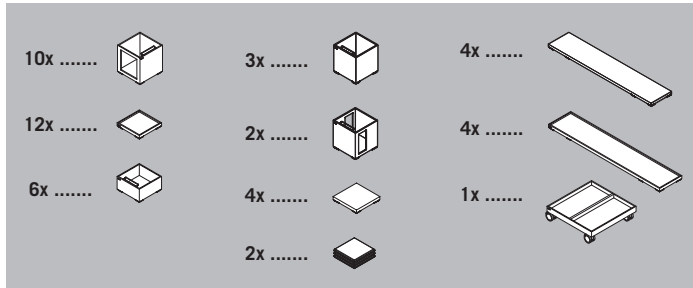


## OVERVIEW AND DIMENSIONS

<p><b>PIXEL BOX CLOSED</b></p>	<p><b>PIXEL BOX WITH OPENINGS ON THE SIDE</b></p>	<p><b>PIXEL BOX WITH LARGE OPENING ON THE SIDE</b></p>	<p><b>PIXEL POD</b></p>
<p>W: 360 D: 360 H: 381</p>	<p>W: 360 D: 360 H: 381</p>	<p>W: 360 D: 360 H: 381</p>	<p>W: 360 D: 360 H: 198</p>
<p><b>PIXEL TRAY</b></p>	<p><b>PIXEL TOP 19 MM + 38 MM</b></p>	<p><b>PIXEL PAD</b></p>	<p><b>PIXEL SOFT PAD</b></p>
<p>W: 360 D: 360 H: 61</p>	<p>W: 360 D: 360 H: 40 H: 59</p>	<p>W: 320 D: 320 H: 20</p>	<p>W: 340 D: 340 H: 40</p>
<p><b>PIXEL TRAY 180</b></p>	<p><b>PIXEL TOP 180</b></p>	<p><b>PIXEL WHEEL TRAY L</b></p>	<p><b>PIXEL WHEEL TRAY M</b></p>
<p>W: 1.804 D: 360 H: 61</p>	<p>W: 1.804 D: 360 H: 59</p>	<p>W: 721 D: 721 H: 198</p>	<p>W: 721 D: 360 H: 198</p>
<p><b>PIXEL RACK M</b></p>	<p><b>PIXEL RACK L</b></p>		<p><b>PIXEL WHITEBOARD HOLDER</b></p>
<p>B: 820 T: 460,5 H: 564 1.021 1.478 1.935</p>	<p>B: 820 T: 820 H: 564 1.021 1.478 1.935</p>		<p>B: 550 T: 94 H: 59</p>
<p><b>PIXEL RACK HANDLE</b></p>	<p><b>PIXEL PEN TRAY</b></p>	<p><b>PIXEL TOOL TRAY</b></p>	<p><b>PIXEL ORGANISATION INLAY</b></p>
<p>B: 455 T: 25 H: 229</p>	<p>B: 213 T: 74 H: 26</p>	<p>B: 358 T: 213 H: 26</p>	<p>B: 334 T: 334 H: 129</p>
			<p><b>PIXEL WHITEBOARD</b> B: 1.080 T: 10 H: 680</p>
<p>Measurements in mm</p>			

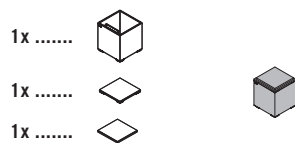
## PIXEL COMBINATION OPTIONS - #01 PIXEL TOWER

PIXEL offers a variety of possible arrangements. The PIXEL Tower comprises a basic set of PIXEL Boxes, Pods, Tops, Trays and Soft Pads which can serve to create a variety of settings.

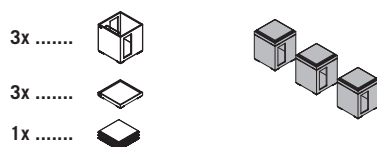


## PIXEL COMBINATION OPTIONS

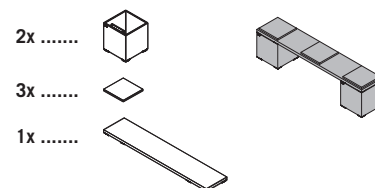
### #02 STOOL



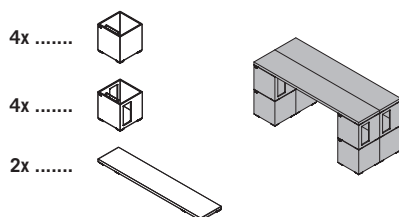
### #03 STOOL



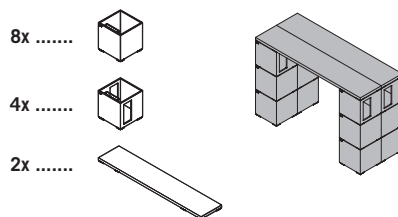
### #04 BENCH



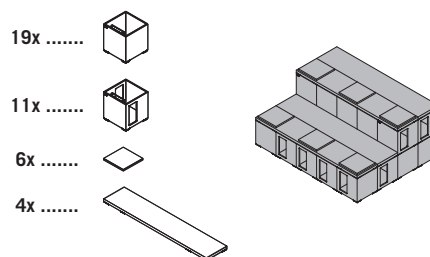
### #05 SIT-DOWN TABLE



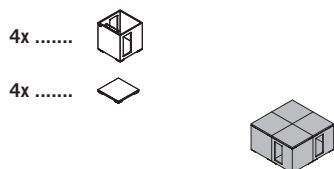
### #06 HIGH TABLE



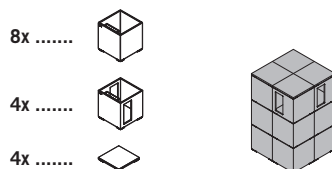
### #07 PLATFORM



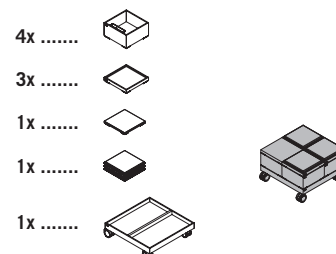
### #08 BREAK-OUT AREA



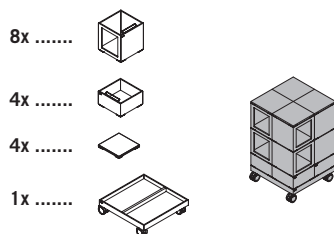
### #09 LECTERN



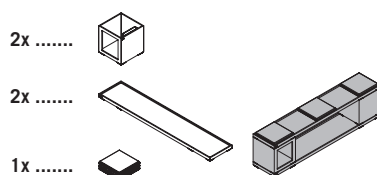
### #10 WHEEL LOUNGE



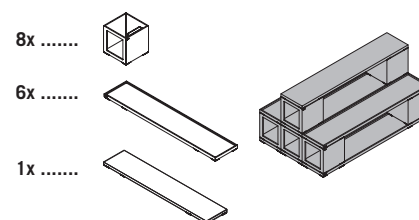
### #11 LECTERN ON CASTORS



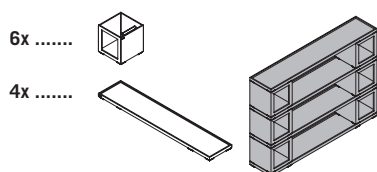
### #12 BENCH



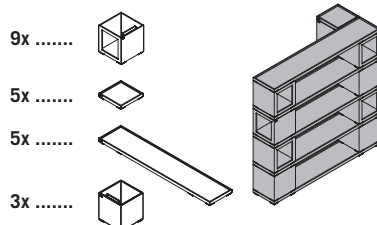
### #13 SHELVES



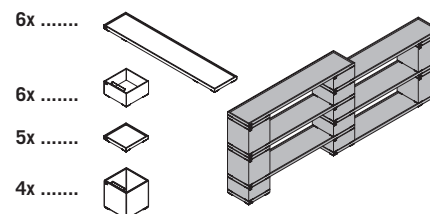
### #14 SHELF



### #15 SHELF

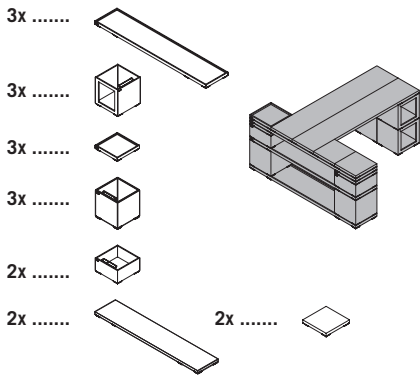


### #16 SHELVES

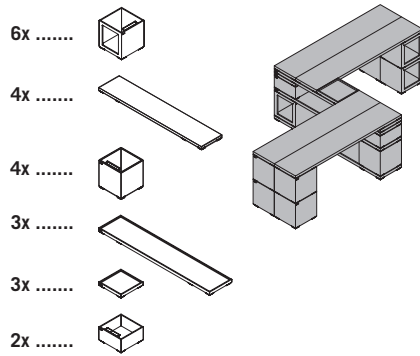


## PIXEL COMBINATION OPTIONS

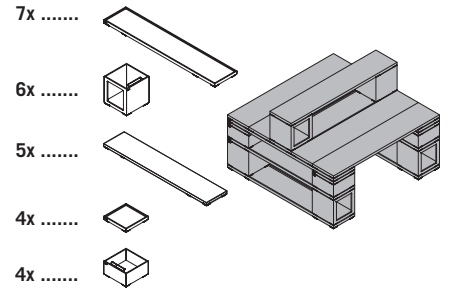
### #17 TABLE COMBINATION



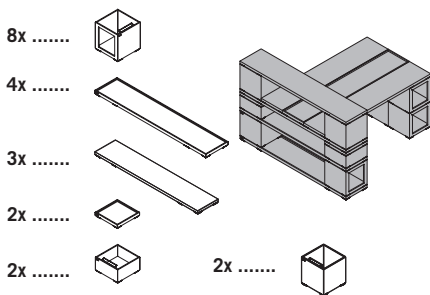
### #18 TABLE COMBINATION



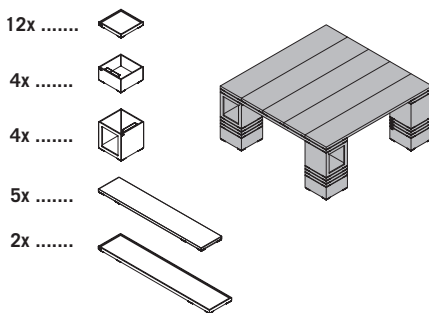
### #19 TABLE COMBINATION



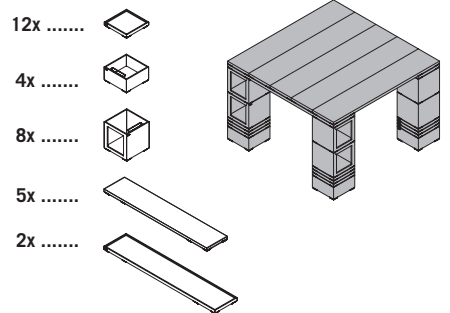
### #20 TABLE COMBINATION



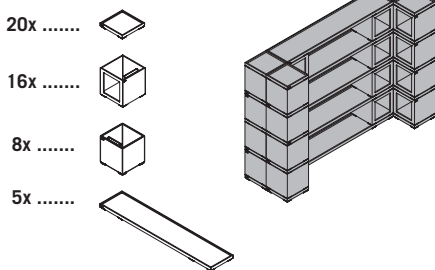
### #21 TABLE COMBINATION



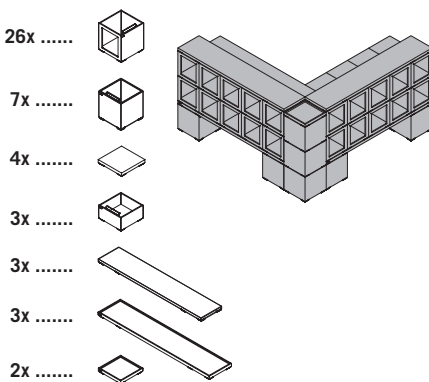
### #22 TABLE COMBINATION



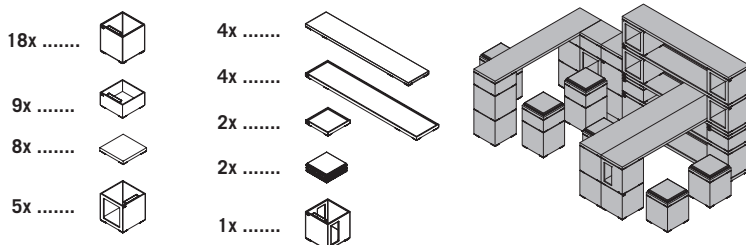
### #23 SHELVES



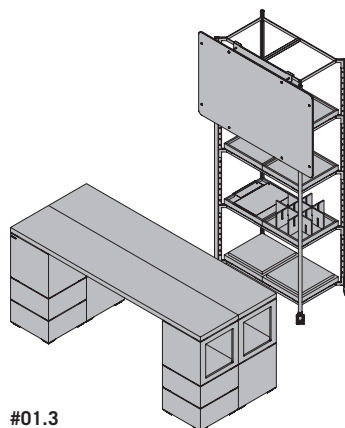
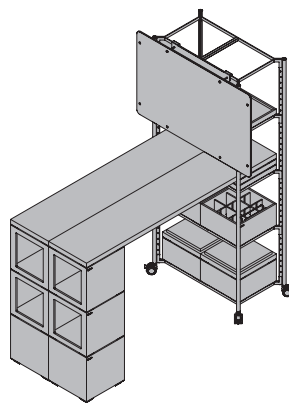
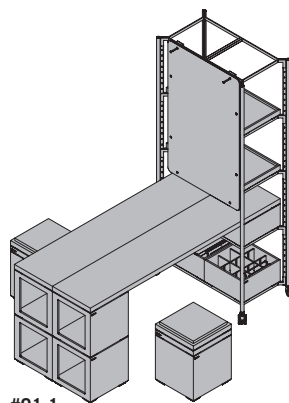
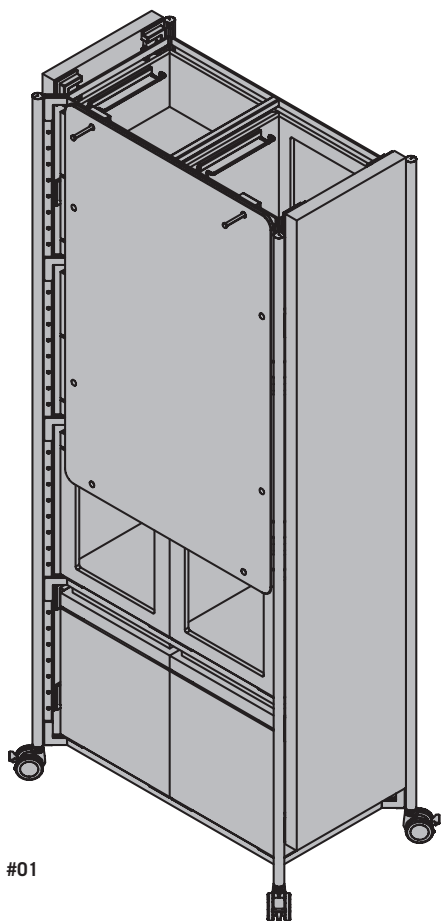
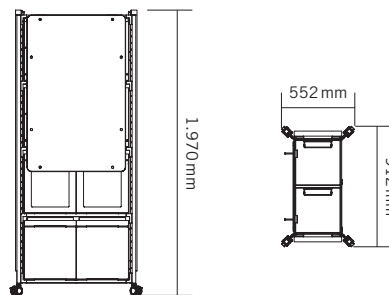
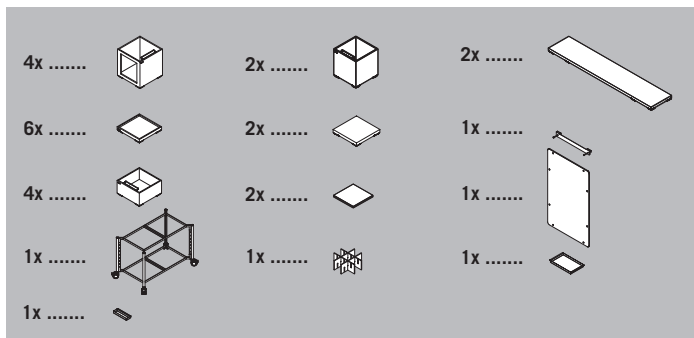
### #24 BAR



### #25 BAR AND TABLE COMBINATION

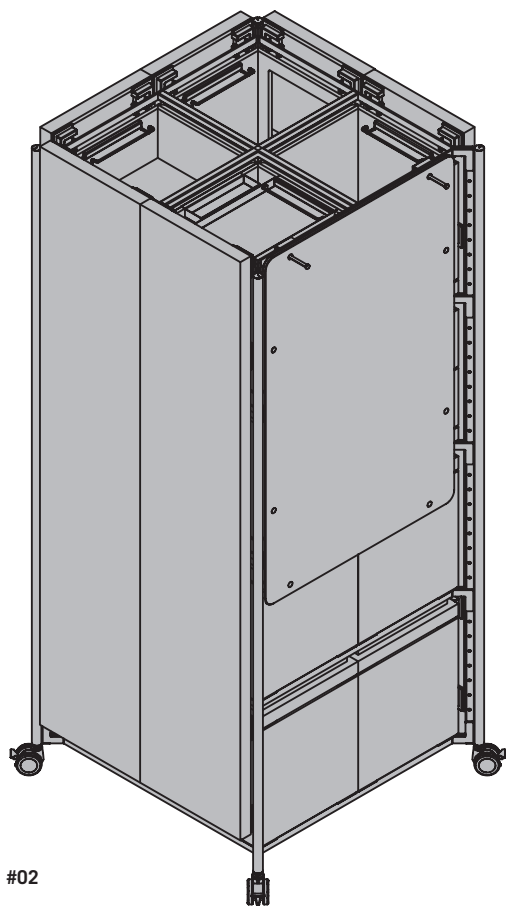
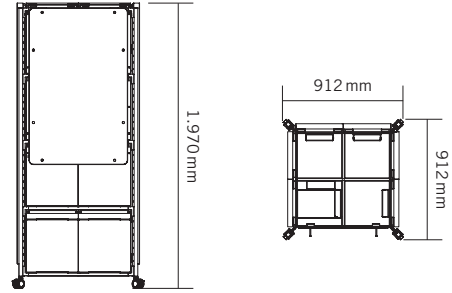
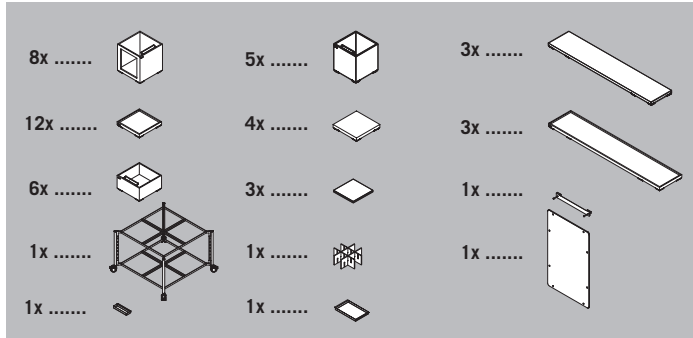


## PIXEL RACK COMBINATION OPTIONS - #01 RACK SETTING

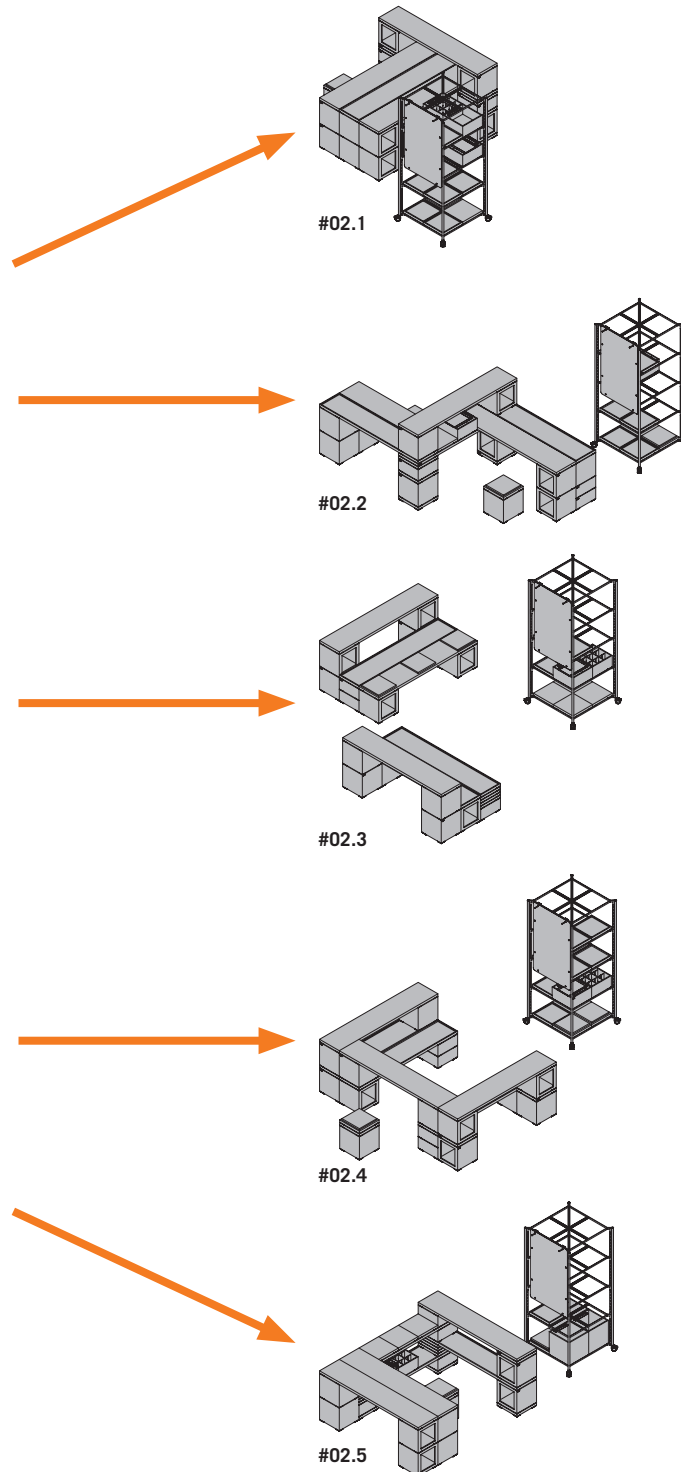




## PIXEL RACK COMBINATION OPTIONS - #02 RACK SETTING

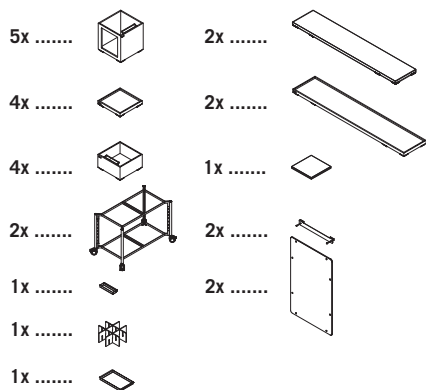


#02

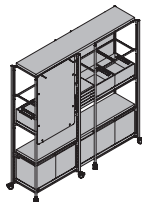


## PIXEL RACK COMBINATION OPTIONS

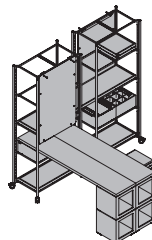
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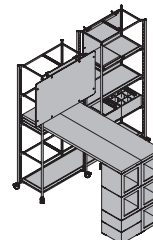
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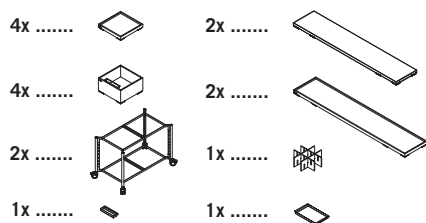
#03.1



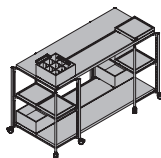
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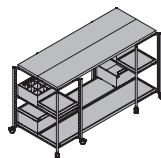
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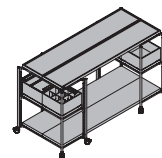
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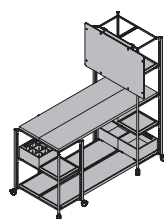
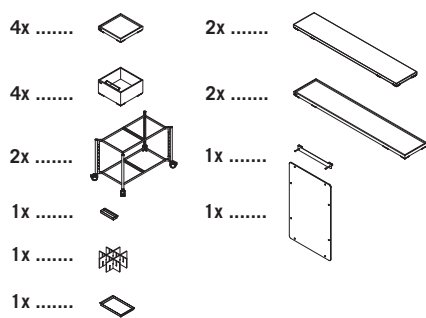
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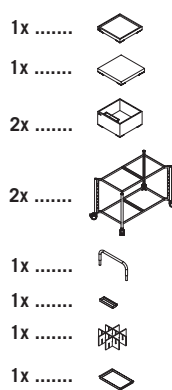
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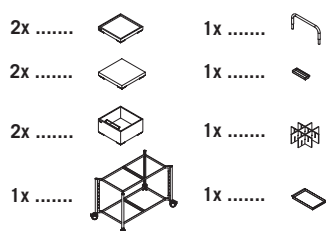
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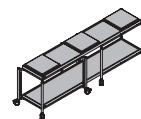
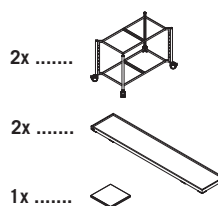
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#07

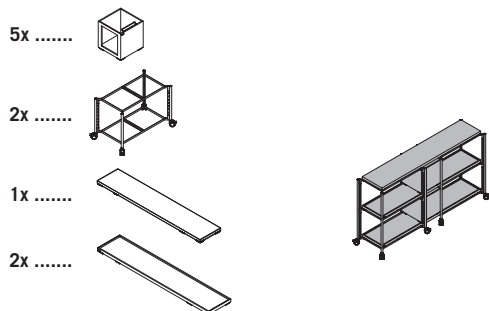


#08

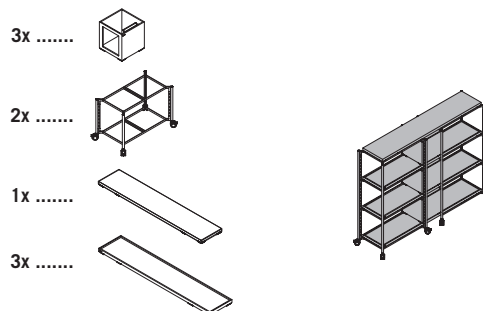


## PIXEL RACK COMBINATION OPTIONS

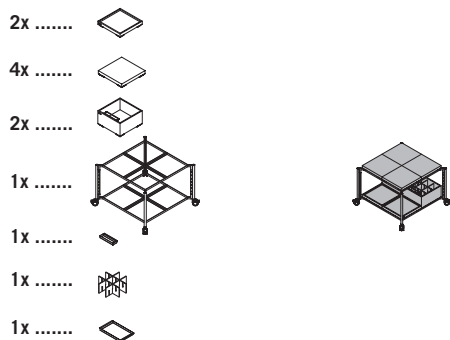
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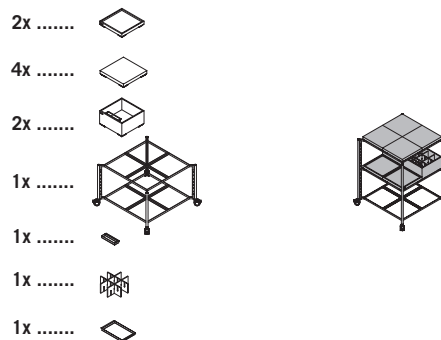
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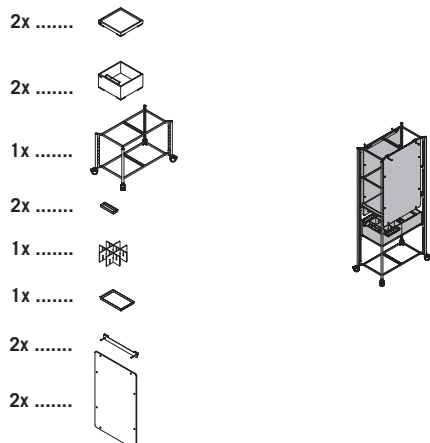
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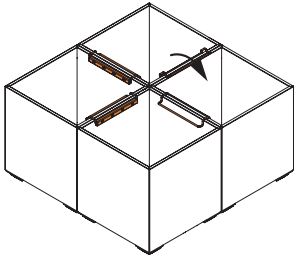
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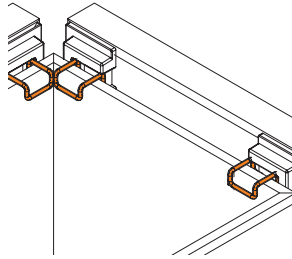
#13



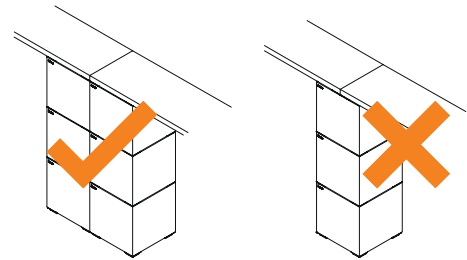
## SAFETY INSTRUCTIONS



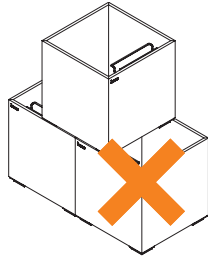
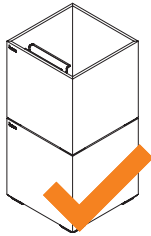
To ensure the stability, secure the brackets by folding them over.



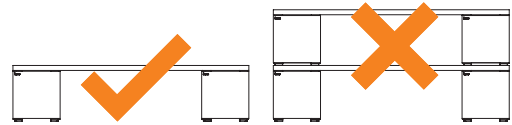
Mounting PIXEL Top 180 and PIXEL Tray 180.



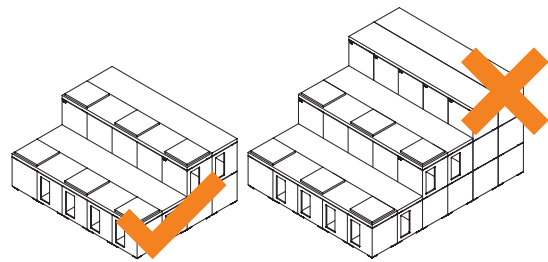
PIXEL Top 180/PIXEL Tray 180 row connection



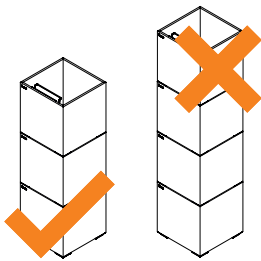
Place the PIXEL Boxes on top of each other correctly!



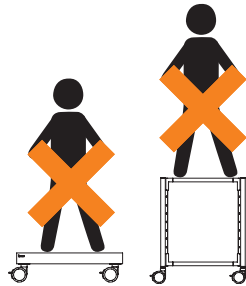
No further stacking is permitted on a PIXEL Top. To stack higher, use PIXEL Trays.



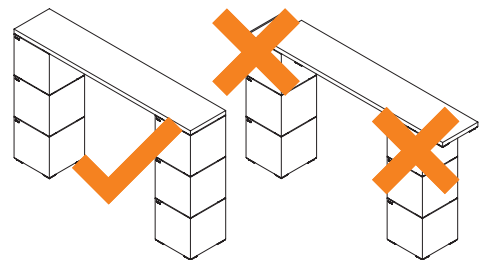
No third level is permitted when a platform is used.



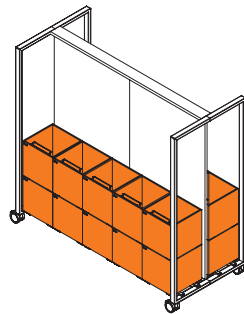
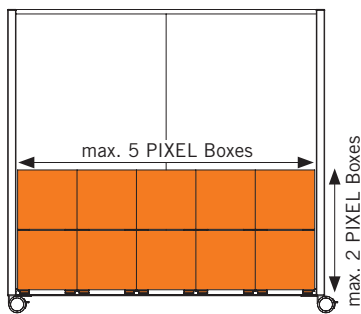
Don't build higher than three PIXEL Boxes.



Don't stand on a PIXEL Wheel Tray/PIXEL Rack. Only sit on the wheel lounge when the castors are blocked.

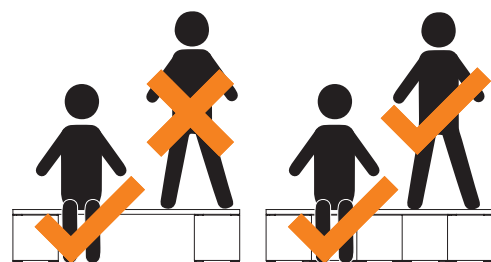


Position PIXEL Top 180 and PIXEL Tray 180 only in a flush arrangement.



Use of PIXEL supports in FRAME\_S Board H type  
10 PIXEL Boxes per side / total max. 20 PIXEL Boxes


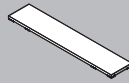

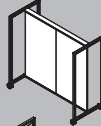







Maximum load: 200kg

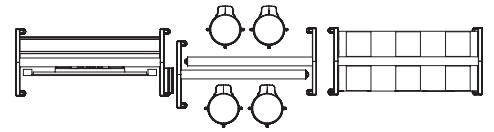


Sitting/standing on PIXEL settings

## INSPIRATIONS

**INSPIRATION #01**  
approx. 40 m<sup>2</sup>/approx. 8 - 10 persons

34x .....		6x .....		2x .....		1x .....	
8x .....		9x .....		3x .....		1x .....	
8x .....		6x .....		4x .....			



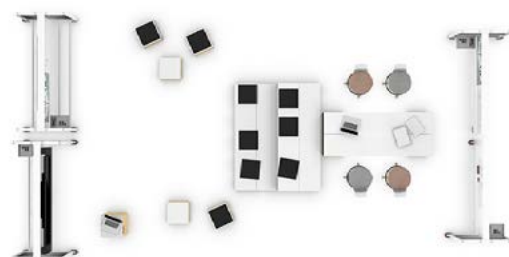
### DISCOVER



### CREATE


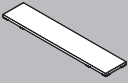










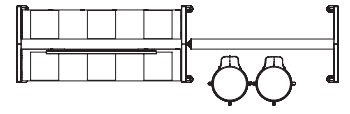
### SHARE



## INSPIRATIONS

**INSPIRATION #02**  
approx. 25 m<sup>2</sup>/approx. 4 - 6 persons

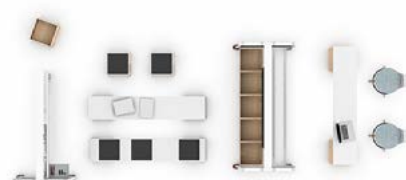
12x .....		3x .....		2x .....		1x .....	
4x .....		5x .....					
4x .....		2x .....		2x .....		1x .....	



### DISCOVER



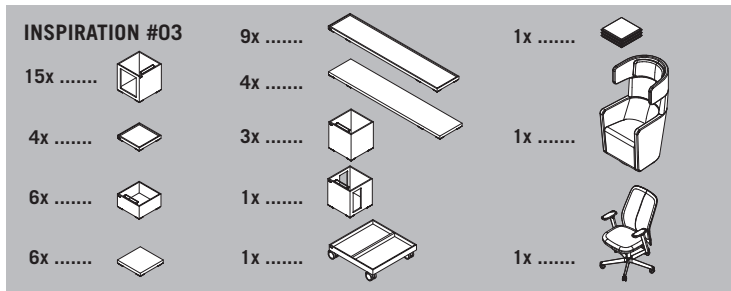
### CREATE



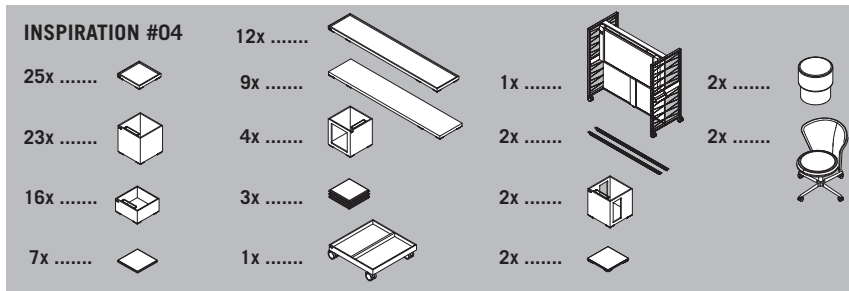
### SHARE



## INSPIRATIONS

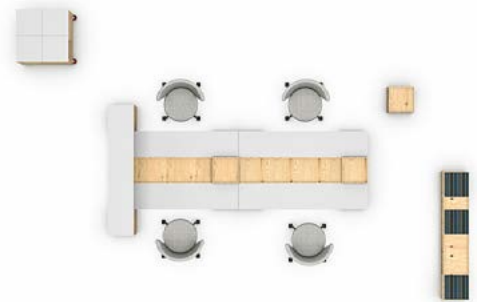
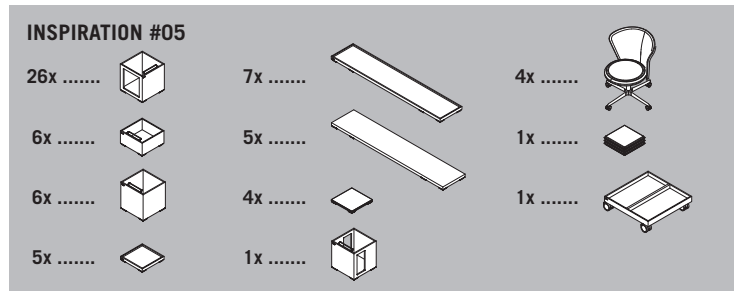


## INSPIRATIONS







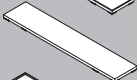







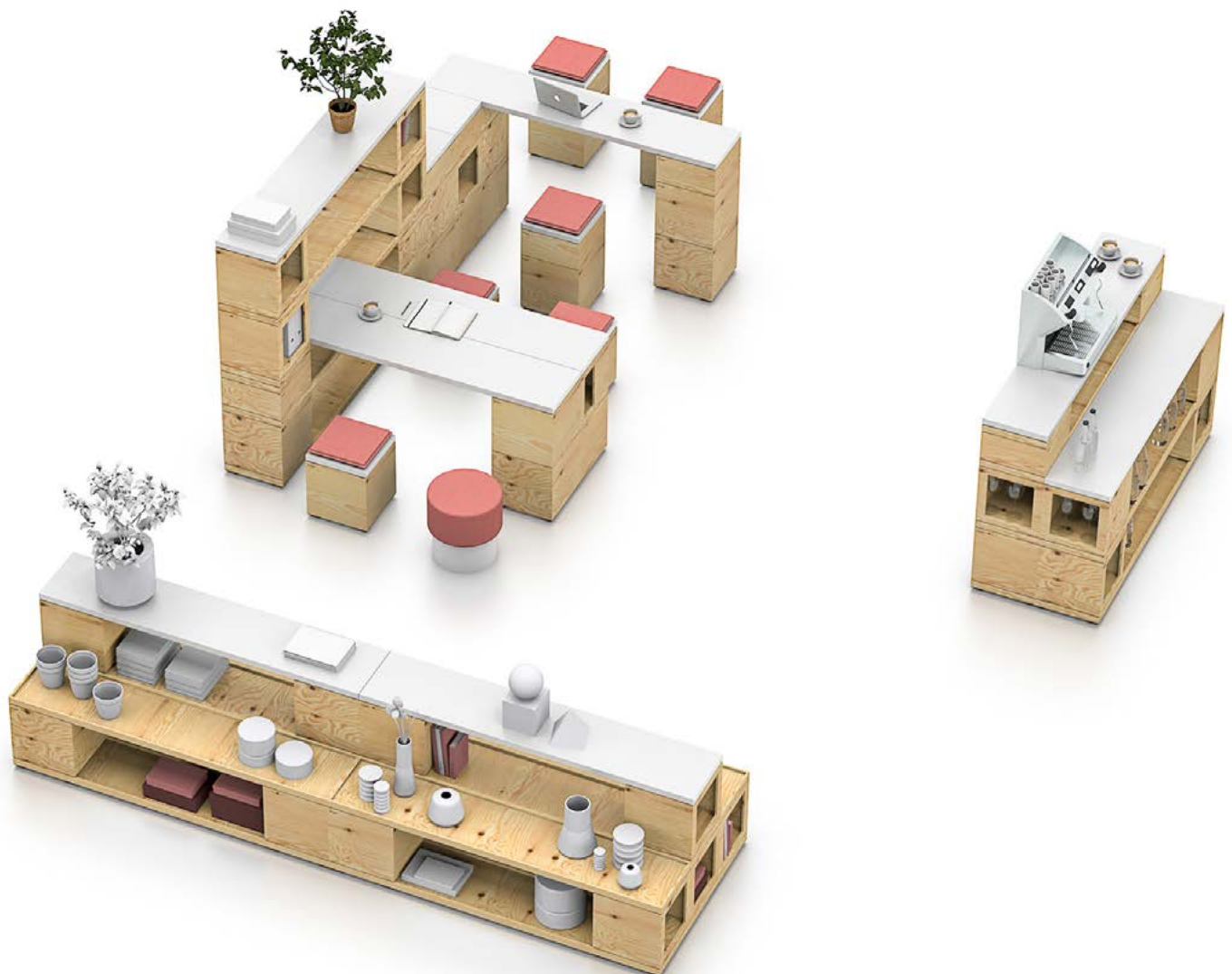
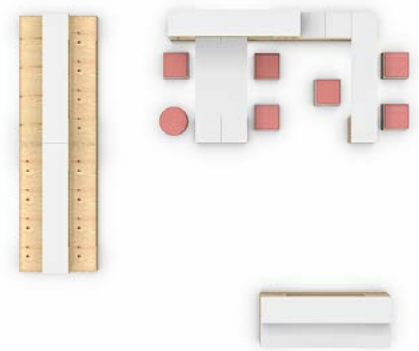
## INSPIRATIONS



## INSPIRATIONS

**INSPIRATION #06**

29x .....		21x .....		1x .....	
18x .....		8x .....		1x .....	
11x .....		4x .....			
8x .....		2x .....			



## COLOURS & MATERIALS

The following materials and colours are available for this product.

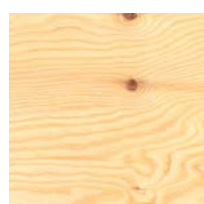
- . . . . . available
- . . . . . not available

Surface	PIXEL Box	PIXEL Pod	PIXEL Tray + Tray 180	PIXEL Wheel Tray
Natural pine, untreated	•	•	•	•

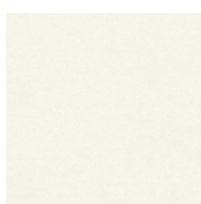
Surface	PIXEL Rack MIL	PIXEL Rack Handle	PIXEL Pen Tray	PIXEL Tool Tray
Steel, powder-coated, black	•	•	•	•

Surface	PIXEL Organisation Inlay	PIXEL Whiteboard Holder	PIXEL Whiteboard
Natural pine, untreated	•	-	-
Steel, powder-coated, black	-	•	-
Whiteboard laminate	-	-	•

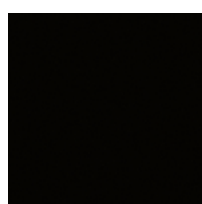
Surface	PIXEL Top + Top 180	PIXEL Pad	PIXEL Soft Pad
Fabric (PO-P4)	-	-	•
Melamine group 1 basic colours (MW white)	•	-	-
Cellular rubber padding (black)	-	•	-



Untreated nature



MW white



Black

### PIXEL Soft Pad

Various fabric collections are available for the cover: Urban Plus, Xtreme Plus, Inn, Step, Step Melange, Patina, Remix, Europost, Clara, Mainline Flex, Divina, Steelcut, Fiord, Stamskin Top, Sunbrella 3, Hallingdal, Steelcut Trio, Divina Melange, Divina MD, Greenwich Uni. More information about the specific fabric collections is available at [www.bene.com](http://www.bene.com).

### Information

Wood is a natural product whose growth might result in colour differences and irregularities. The wood is subject to differences in structure and colour between parts of one furniture item or compared to other furniture items of the same material. As long as they remain within the nature of the materials used and are customary in trade, they do not constitute cause for a warranty claim.

To satisfy the visual standards, PIXEL is deliberately made with untreated pine plywood and may contain knots as well as cracks in the surface layers. These design characteristics are proof of authenticity and not a valid reason for complaint.

## BENE WORKS SUSTAINABLY

Bene plays a leading role in responsible environmental management. It is practised throughout all company divisions – from product development, procurement, production and logistics to product recycling. Bene considers ecology to be a central element of its responsible and sustainable corporate strategy. Bene sees the legal regulations as minimum requirements and strives for better and more sustainable environmental protection throughout the group. The Bene principle in environmental policy is: **Avoidance – Minimisation – Recycling – Disposal.**

### PIXEL - ECOLOGICAL STANDARDS

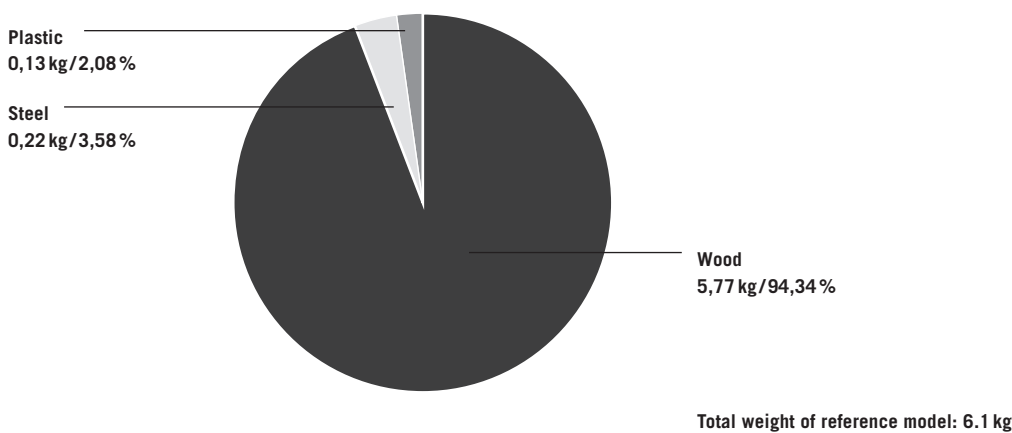
- 99.0% recyclable
- 94.3 % renewable raw materials
- 1.61 % use of recycled product materials (1.61 % post-consumer, 0.00 %, pre-consumer)
- 1.61 % use of recycled product materials that comply with LEED (1.61 % post-consumer, 0.00 %, pre-consumer)
- Resource-conserving product design
- Use of certified wood (chain of custody)
- Use of materials tested for presence of hazardous substances
- No PVC, chromium, lead or mercury used
- Individual parts can be sorted according to homogeneous categories
- Recyclable, with a positive contribution to the carbon footprint (average 10.7 kg CO<sub>2</sub>)

## PIXEL LEED POINTS

Leadership in Energy and Environmental Design (LEED) is a system developed by the U.S. Green Building Council to classify ecological construction. As an internationally recognised standard, LEED sets out numerous guidelines for environmentally friendly, resource-efficient, and sustainable construction. The use of PIXEL is an important contribution to LEED certification. The following criteria for this are from "LEED 2009 for Commercial Interiors":

MR Credit 4	Recycling share	up to 2 points
MR Credit 5	Regional materials	up to 2 points
MR Credit 7	Certified wood	up to 1 point
IEQ Credit 4.5	Material with low hazardous substance content	up to 1 point

### PIXEL MATERIAL COMPONENTS



Environment-related information about Bene: [www.bene.com / sustainability](http://www.bene.com / sustainability)

