logiflex

XTENSION

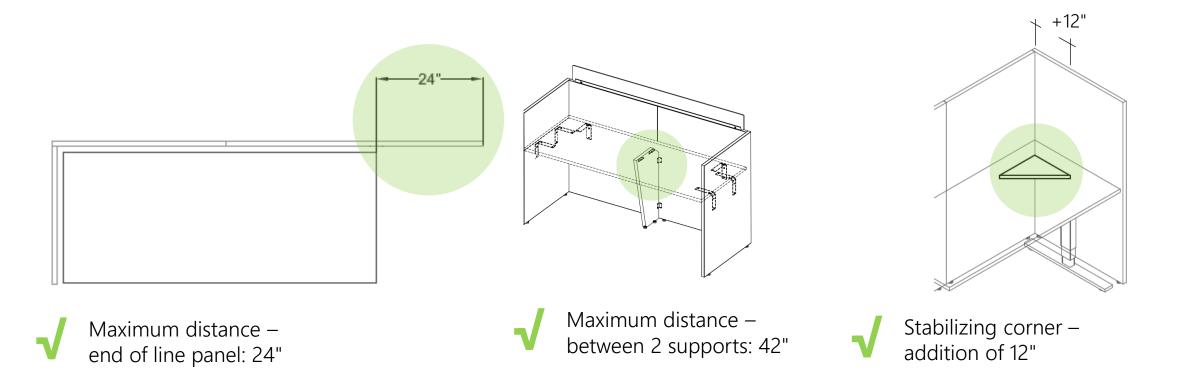
TABLE OF CONTENTS

- SPECIFICATION GUIDELINES
- > POWER WALLS AND PANELS
- SURFACES
- SUPPORTS AND LEGS
- ♦ STORAGE
- WIRE MANAGEMENT
- ELEVATION PLUS
- DO NOT FORGET INSTALLATION GUIDES



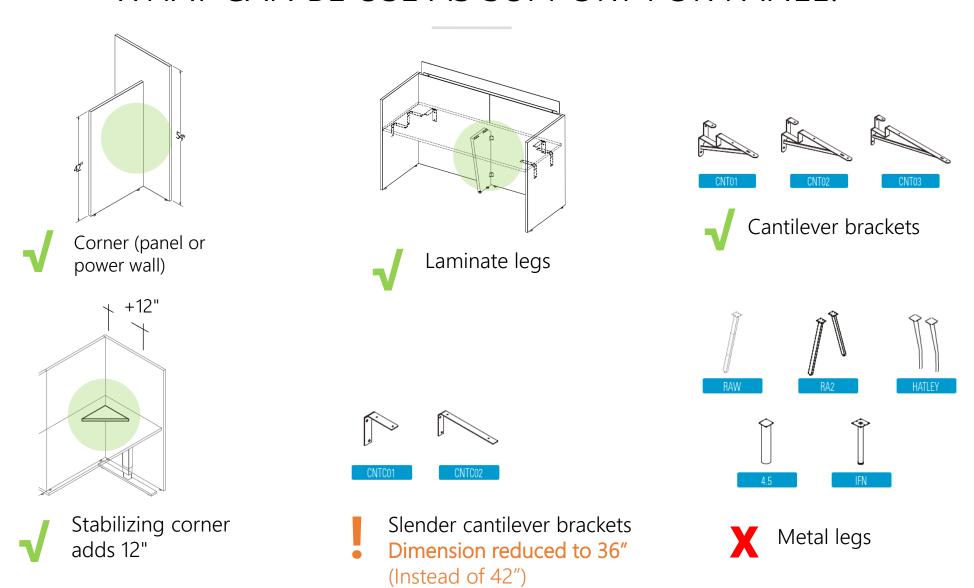
DISTANCE BETWEEN SUPPORTS

- Panels are not freestanding and need to have adequate supports.
 - This does not apply to power walls.



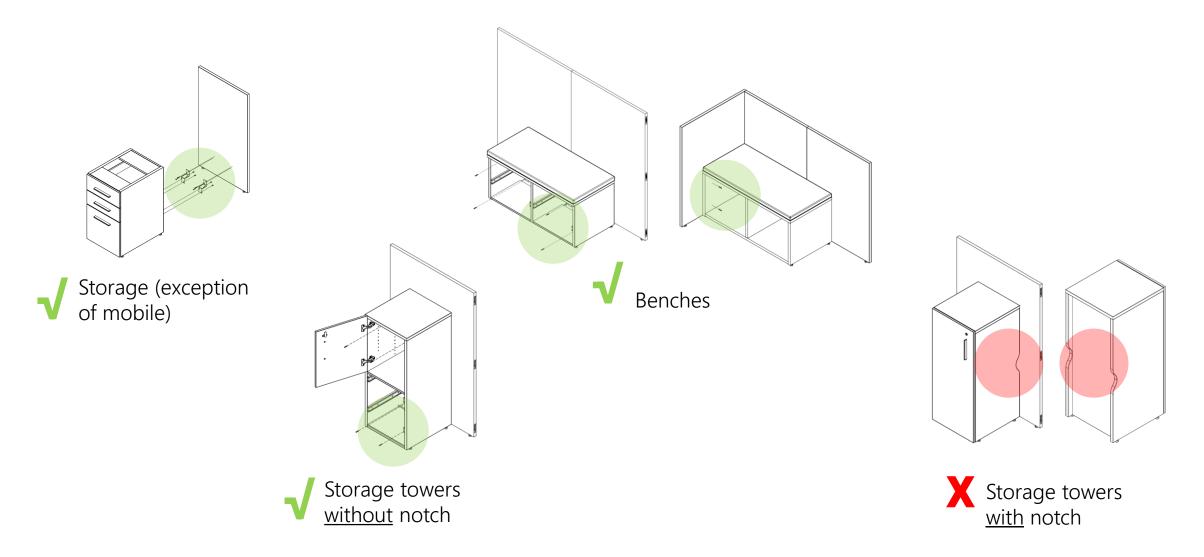
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WHAT CAN BE USE AS SUPPORT FOR PANEL?

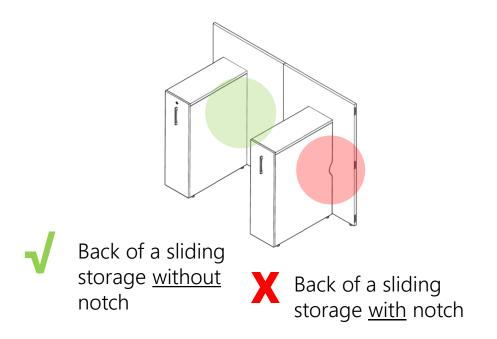


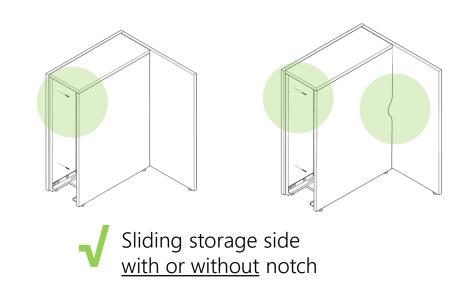
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WHAT CAN BE USE AS SUPPORT FOR PANEL?



WHAT CAN BE USE AS SUPPORT FOR PANEL?





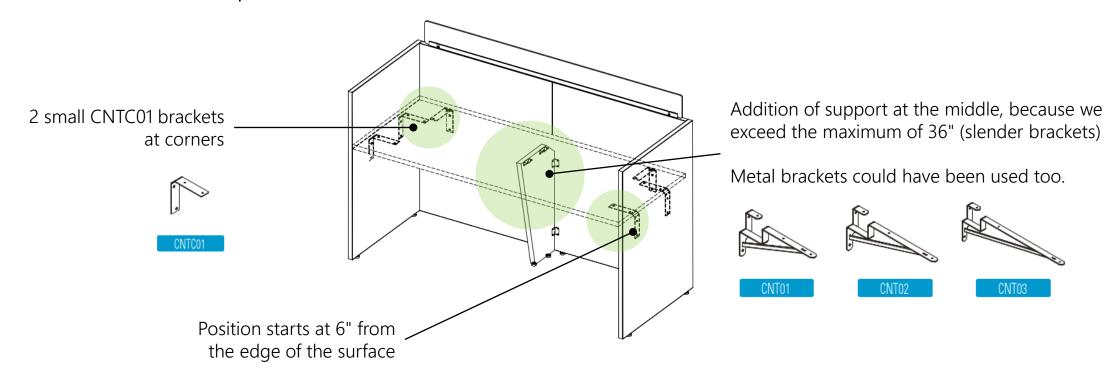
• All storage sides can be used as a support for panels



Only storage backs <u>without notch's</u> can be used as a support for panels

SURFACE BRACKETS

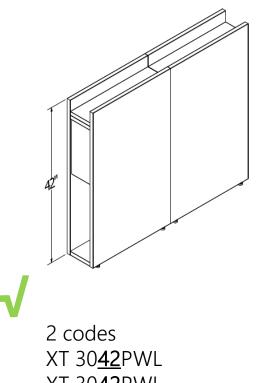
- Surfaces not supported by legs or pedestals needs metal brackets. In addition to previous specification guidelines:
 - Position of brackets starts at 6" from surface edge
 - Corners required 2 small CNTC01 brackets

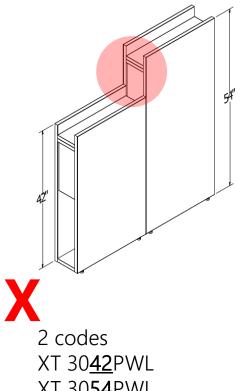


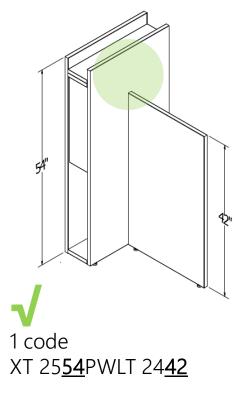


HEIGHT OF WALLS

- 2 different products (codes) must have the same height
- Differences in height can be managed in 3-ways and 4-ways, when there is one code
- Dimension B cannot be smaller than dimension D for PWLT, PWLX, PANLL, PANLR, PANT and PANX.







XT 30<u>42</u>PWL

XT 30**54**PWL

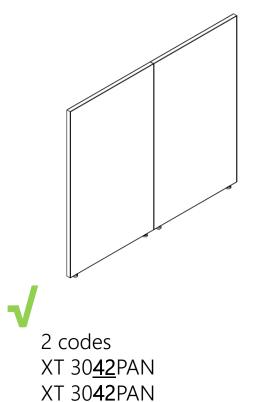
HEIGHT OF PANELS

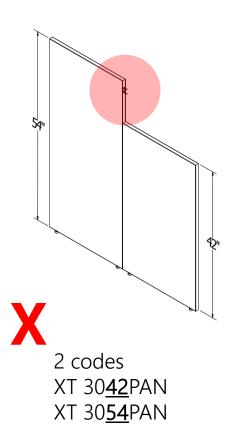
2 different products (codes) must have the same height

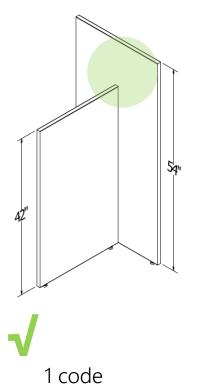
Differences in height can be managed in 3-ways and 4-ways, when there is one code

Dimension B cannot be smaller than dimension D for PWLT, PWLX, PANLL, PANLR,

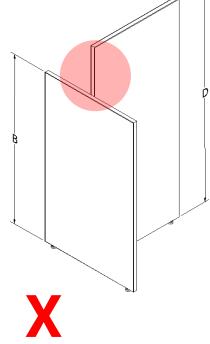
PANT and PANX.







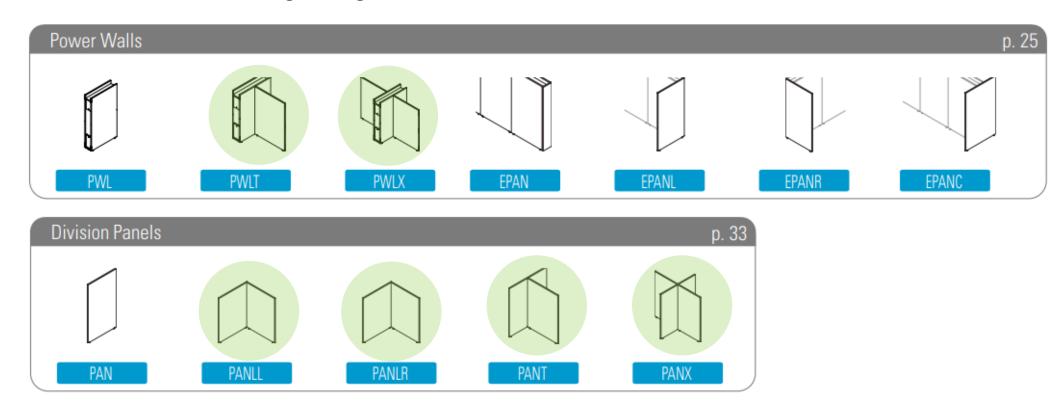




1 code XT 25**42**PANT 24**54** Dimension B smaller than D

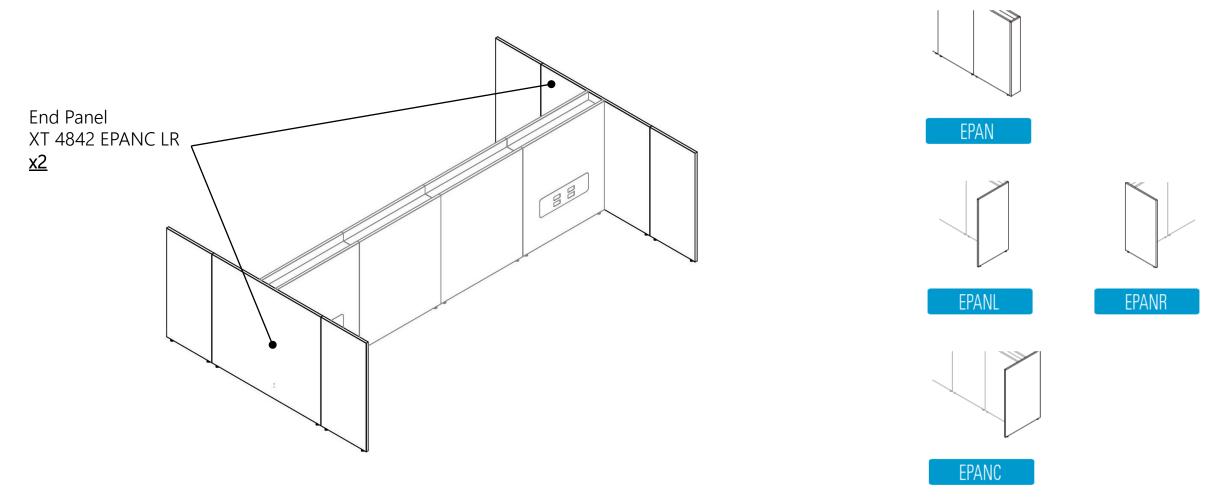
PRODUCT WITH DIFFERENT HEIGHT

Product that can manage height difference



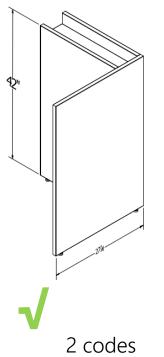
END PANELS

• The ends of a row of power walls must be finished with an end panel.

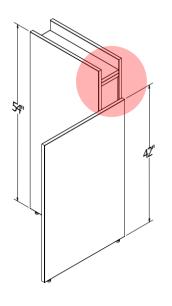


END PANELS (cont'd)

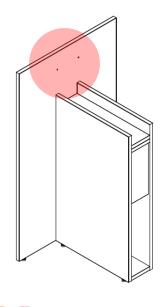
REMINDER: The end panel must have the same height as the power wall, because it is a
different product



2 codes XT 30<u>42</u>PWL XT 28<u>42</u>EPANL



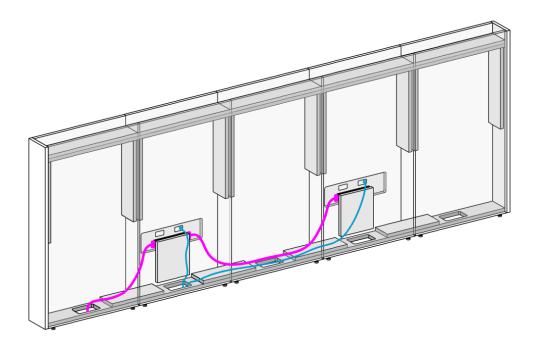


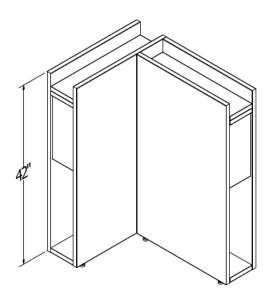


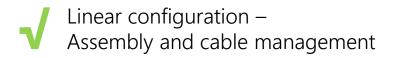


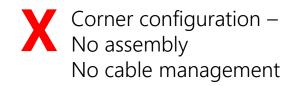
POWER WALLS IN LINEAR CONFIGURATION

- Only linear configuration for power walls. No corner jonction.
 - No assembly possible
 - No cable management



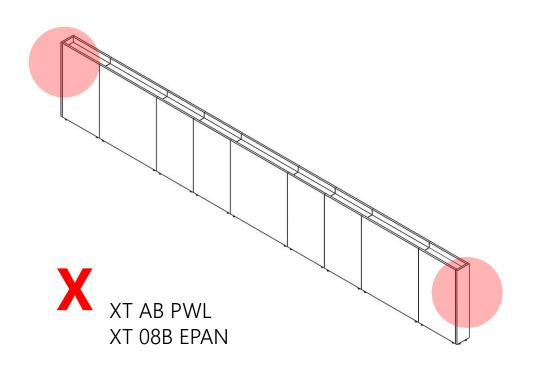


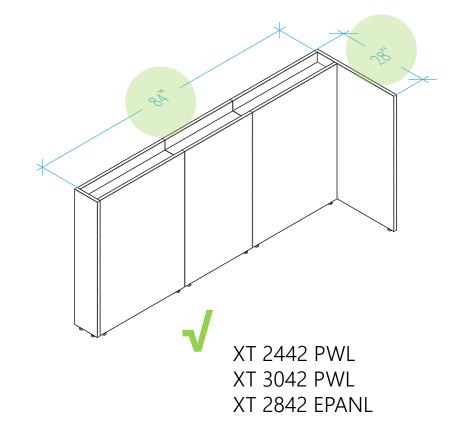




POWER WALLS - NOT FREESTANDING

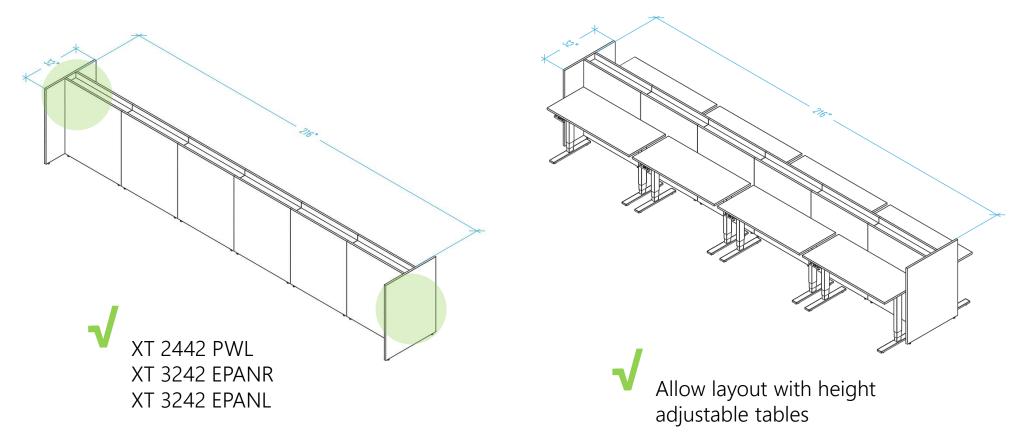
- The power walls alone are not freestanding; a end panel EPANL/EPANR, EPANC or a supports (see page 5 et 6) are necessary
- Maximum of 84" if we only have 1x EPANL or 1x EPANR





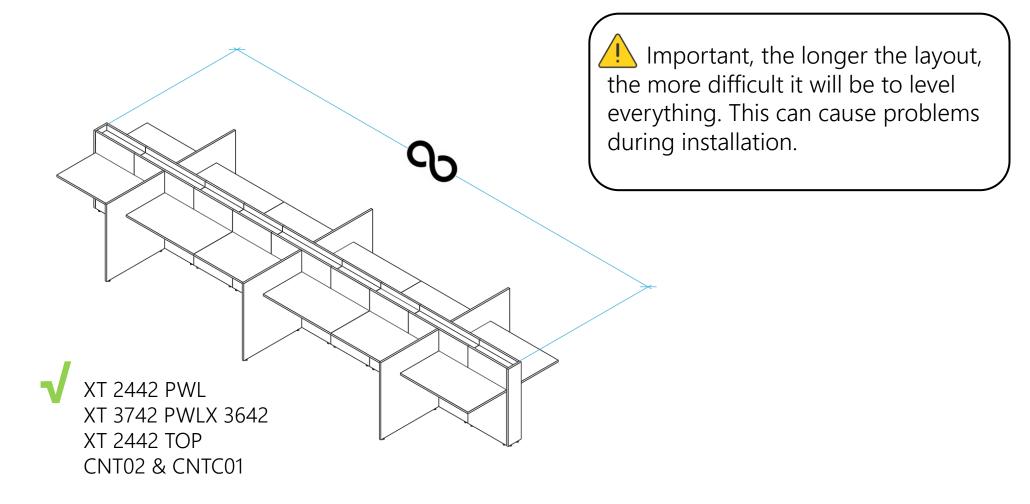
POWER WALLS – FREESTANDING LAYOUT

- The power walls alone are not freestanding
- Maximum of 216" if we have 2x EPANL/EPANR or 2x EPANC with no support



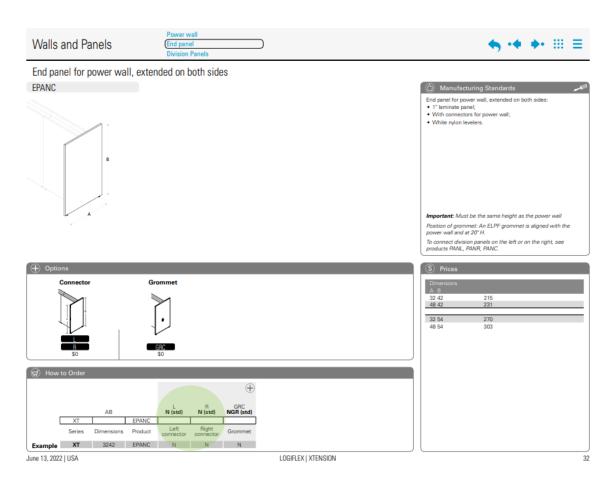
POWER WALLS – FREESTANDING LAYOUT

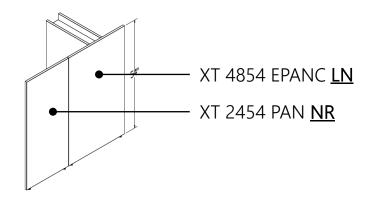
No maximum length with the power walls if there are supports

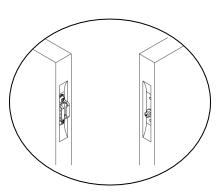


CONNECTOR OPTIONS - PANELS

Always check if the division panels have the correct connector options



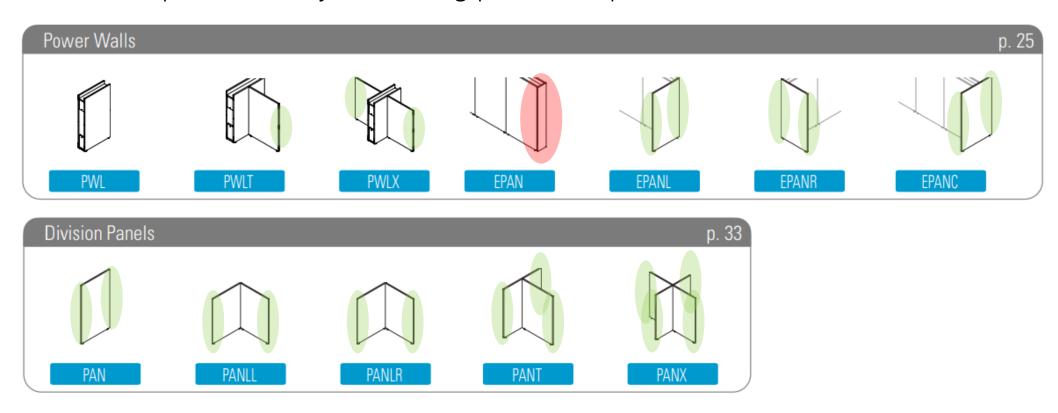




No management of the male/female type. Panels are machined and pre-drilled. Hardware is shipped separately.

CONNECTOR OPTIONS – PANELS (cont'd)

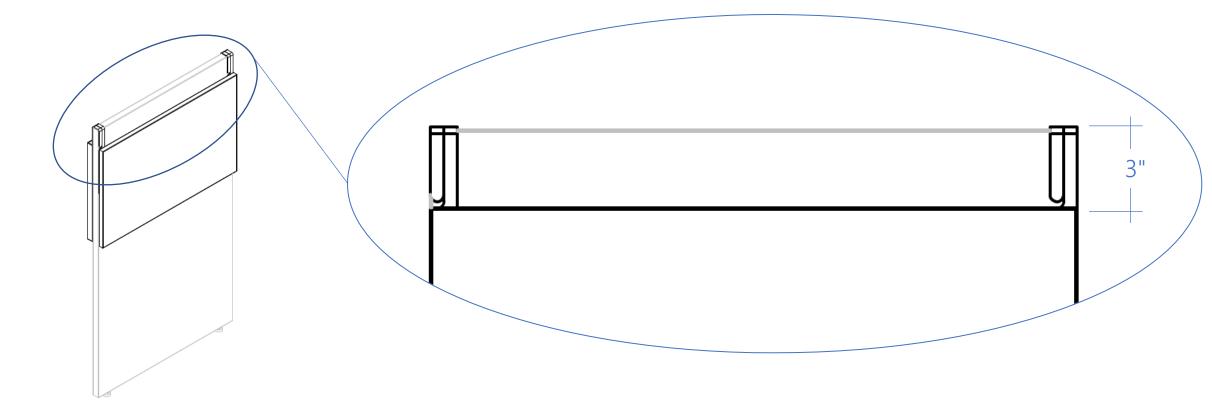
• Connector options are only for dividing panels, not power walls.



• EPAN (8" W) has no connector options

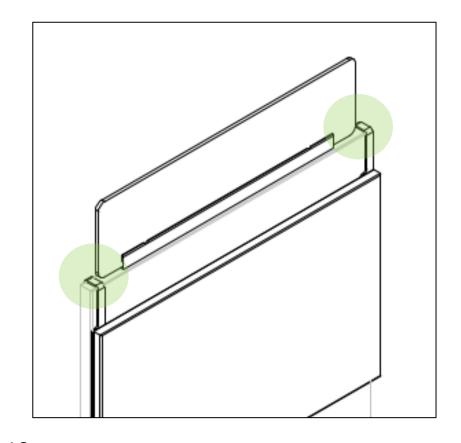
TACKBOARDS / WHITEBOARDS

- The design of the hooks allows them to be positioned on either side of the panels without additional clearance.
- Dimension B (height) includes the 3" hook clearance



TACKBOARDS / WHITEBOARDS & ACRYLIC SCREENS

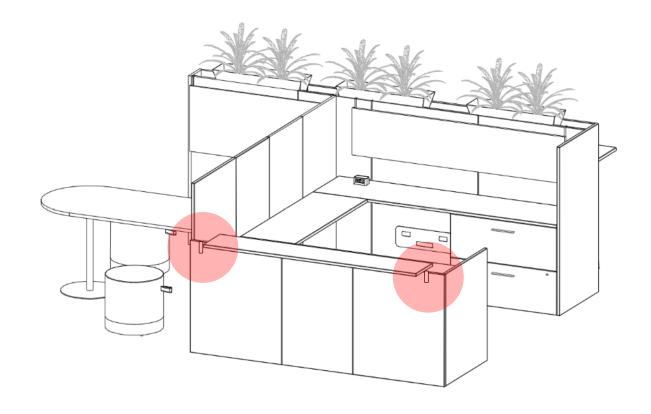
- Tackboards and whiteboards on hooks need to be wider than acrylic screens
- REMINDER: Acrylic screens are 2" shorter than tackboards / whiteboards



Width Tackboards / whiteboards	Width Acrylic screens
24	22
30	28
36	34
42	40
48	46
54	52
60	58
66	64
72	70

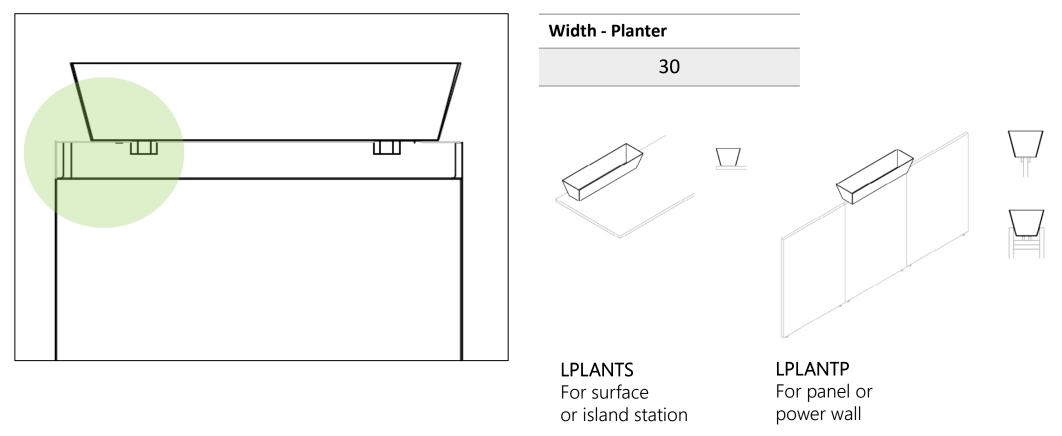
TACKBOARDS / WHITEBOARDS & SHELF

- Tackboards and whiteboards on hooks need to be wider than the shelf
- REMINDER: If the shelf is used for a reception station, the hooks will be visible from the visitor side



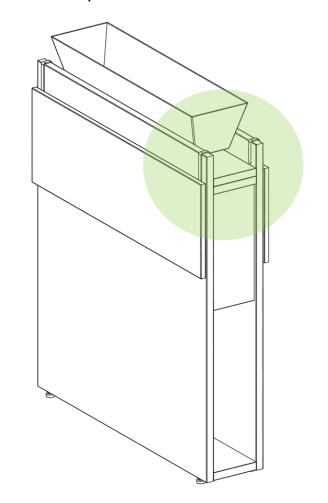
TACKBOARDS / WHITEBOARDS & PLANTER

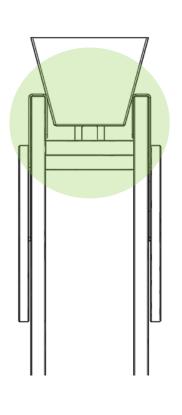
- Tackboards and whiteboards on hooks need to be wider than the planter
- REMINDER: The 3" space in height allows the installation of the planter above the tackboard / whiteboard

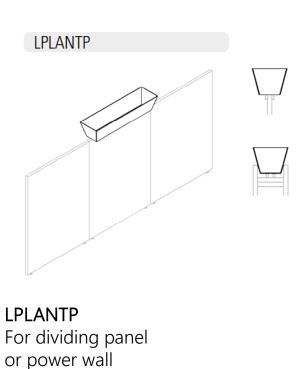


BABILLARD/TABLEAU BLANC & POT À PLANTE

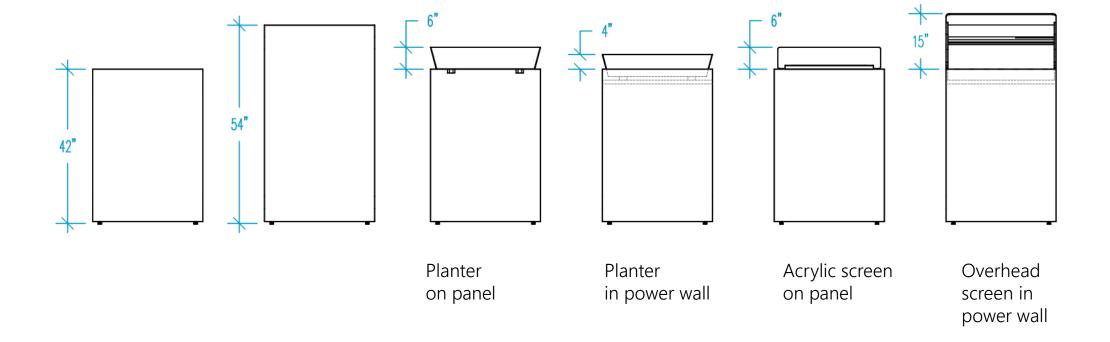
 It is possible to install a tackbord/whiteboard on each side of the power wall even if there is a planter - LPANTP







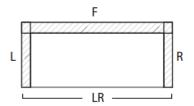
ADDITIONAL HEIGHT - ACCESSORIES





WIRE MANAGEMENT - WORKSURFACES

- 1.5" inch space option replace grommets and wave
- Many combination



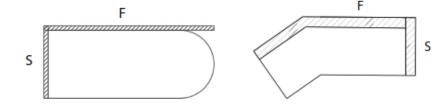
Rectangular Surfaces

SPN (std): No space.

SPF: Front. SPL: Left. SPR: Right.

SPLR: Left and Right. SPFL: Front and Left. SPFR: Front and Right

SP3: Front, Left and Right.



D and Collaborative Surfaces

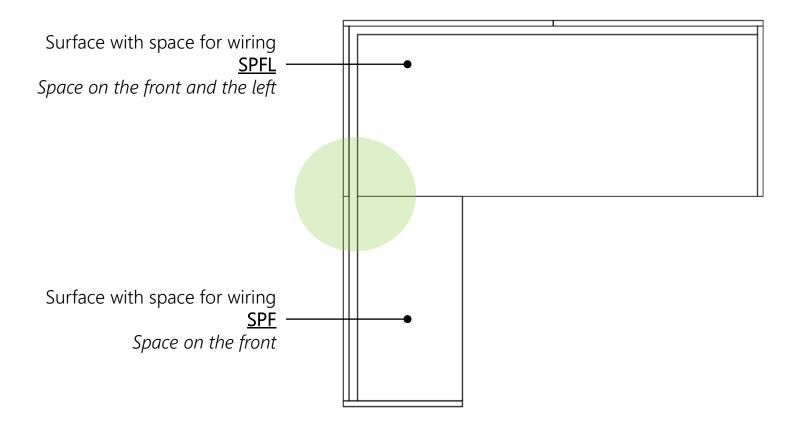
SPN (std): No space.

SPF: Front. SPS: Side.

SPFS: Front and Side.

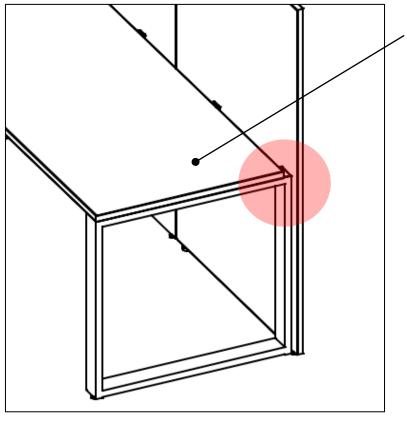
RETURNS – SPACE FOR WIRING

• When the return has a space for wiring on the front (SPF), make sure the surface has a space on the side, and vice versa.



SURFACES – SPACE FOR WIRING

• The 1½" space for wiring is not compatible with the o-leg (PATTEC30 & PATTEC36).



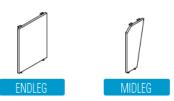
Surface with space for wiring SPF
Space on the front



SURFACE SUPPORTS

Laminate legs

- Surface support
- Securing the division panel



Metal legs

- Surface support
- <u>Does not support dividing panel</u>
- If panel, to be used with the flat cantilever

















Supports for layering surfaces

- Surface support
- Needs high pedestal (25"H)
- The panel is fixed by the high pedestal





Cantilever supports with reinforcement

- Surface support
- Securing the division panel
- Does not require the use of stiffeners







CNT01

CNT02

CNT03

SURFACE SUPPORTS (cont'd)

Flat cantilever supports

- To support end or corners of surfaces when cantilever with reinforcement is not possible
- Securing the division panel









Shelf support

- 15" D surface only
- Maximum of 42"between two supports





Stiffeners and junction plates

- Solidifies the surface
- Complementary to supports
- Not used for supporting surfaces or fixing panels



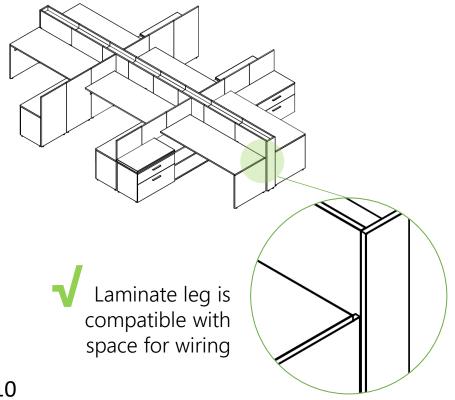


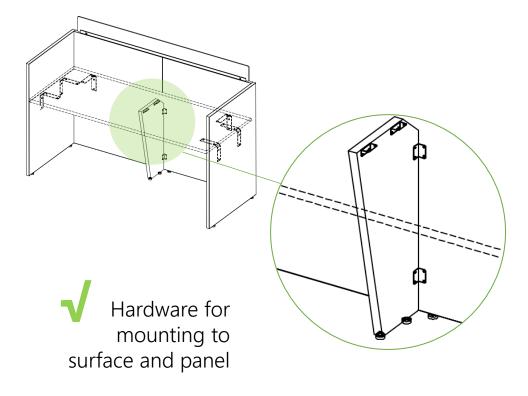
Independant pedestals

- Surface support
- Securing the division panel

LAMINATE LEGS

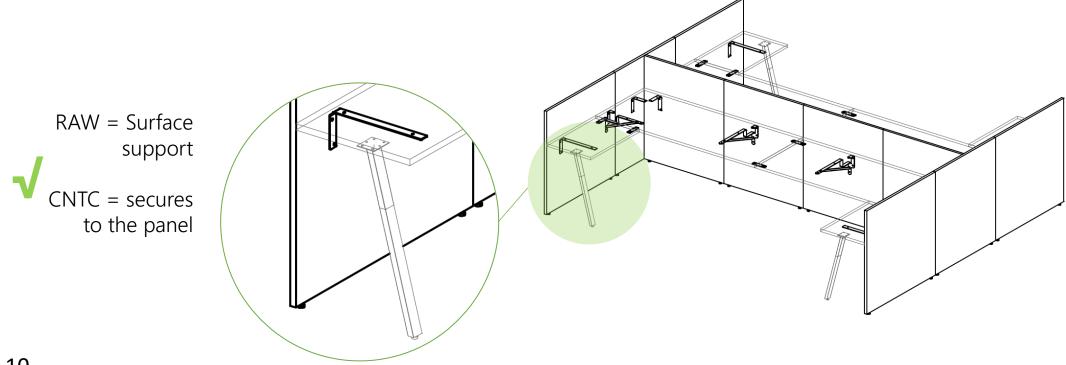
- Full leg = end of the row. Half-leg = intermediate support.
- Supports the surface, and attaches to the panel
- Does not require other types of reinforcement





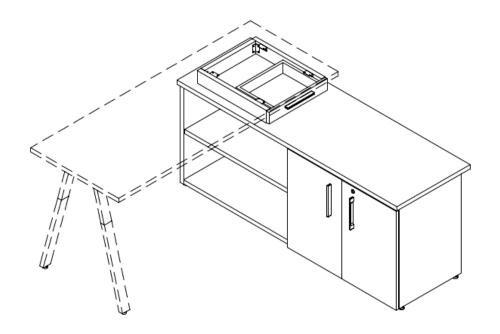
METAL LEGS

- Surface support only
- To be used when the visual requires it
- When the surface is next to a panel, all legs must be used with flat cantilever supports (CNTC) to solidify the panel



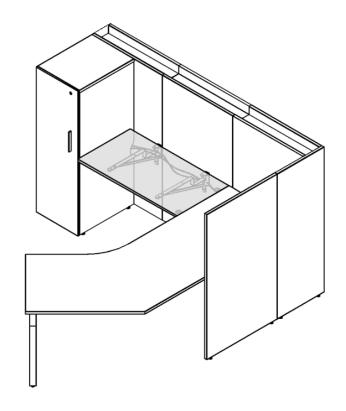
LAYERING SURFACE SUPPORTS

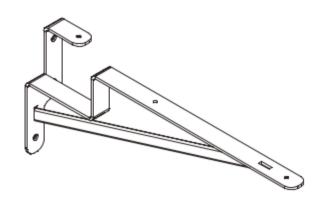
- To be used with 25" high pedestals
- The fixing of the panel is done with the pedestals



CANTILEVER SUPPORTS WITH REINFORCEMENT

- Main bracket to use
- Used to stabilize the panel and support the surface
- Starts 6" from end of surfaces or unsupported panels
- Maximum distance between 2 supports: 42"





CNT01: 16.5", for 20"D surfaces

CNT02: 20.5", for 24"D and 30"D surfaces

CNT03: 27", for 36"D surfaces

FLAT CANTILEVERS

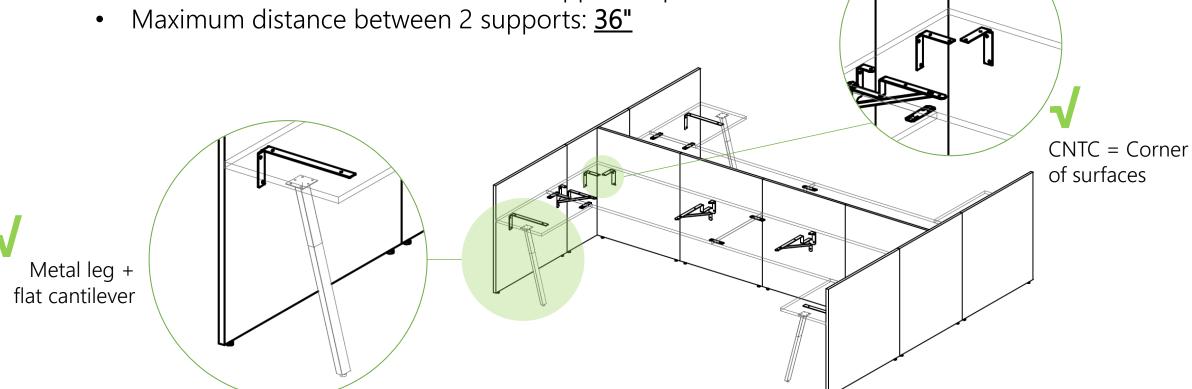
To use when the previous cantilever is not possible:

At the end of the surface when visible

To combine with metal legs

Corner of surfaces

• Starts 6" from end of surfaces or unsupported panels



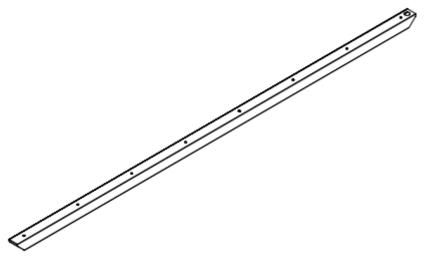
CNTC01: 6", for surface less than 30"D CNTC02: 16", for 30"D surface and more

STIFFENERS RSTF

- Stiffeners are specified when the surface is 54" or more:
 - Depths of 20" and 24": 1 stiffener.
 - Depths of 30 and 36": 2 stiffeners.

• Surfaces supported by cantilevers with reinforcement do not need stiffeners

(CNT01/CNT02/CNT03)

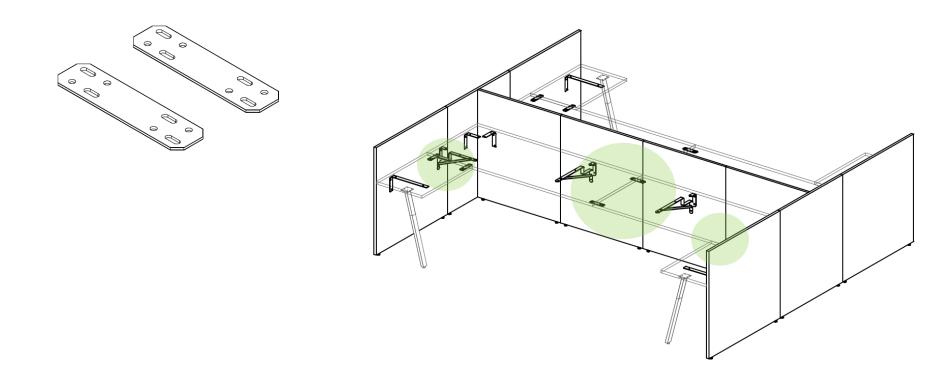


Stiffener dimensions	Surface width					
	Surface without pedestal	Surface with	Surface with			
		- 1x 16" ped.	- 2x 16" ped.			
		or	or			
		 1 layering support 	 1 30" to 42" ped. 			
40"	48"	66"	96"			
46"	54"	72"	-			
52"	60"	84"	-			
58"	66"	96"	-			
64"	72" and more	-	-			



JUNCTION PLATES FP2BL

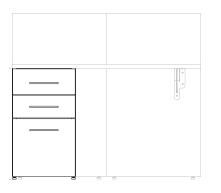
• 2 junction plates must be specified when there is a connection between two surfaces

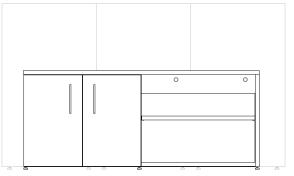


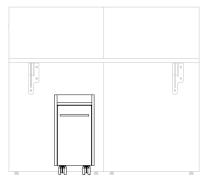


STORAGE

• There are 5 types of Xtension storage::











<u>Independant</u> <u>pedestals</u>

- 28"H
- Without surface
- Can support surface
- Recessed back and sides, with opening
- To be fixed to the dividing panel or power wall

High pedestals

- 25"H
- With surface
- For layouts with layering surface
- Recessed back and sides, with opening
- To be fixed to the dividing panel or power wall.

Mobile pedestals

• 20"H.

Benches

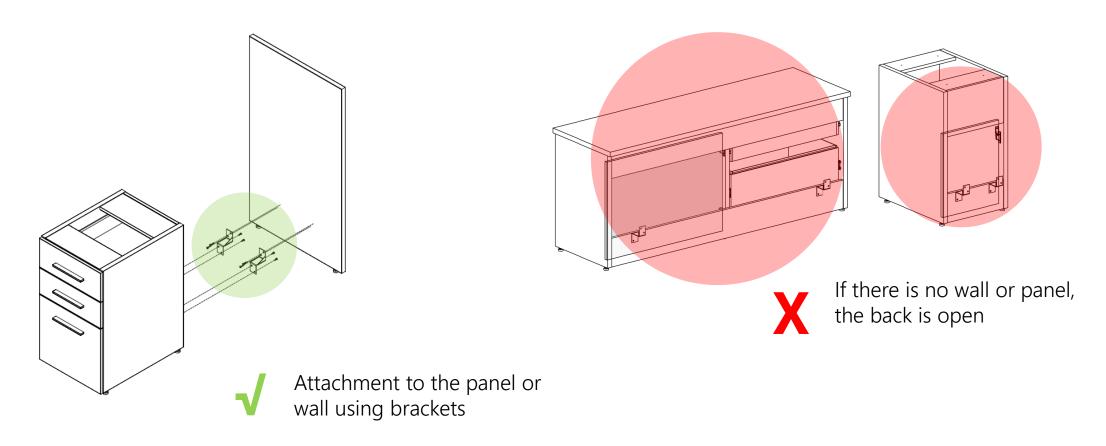
- 20½"H, including a 1½"H cushion
- Finished back.
- Can secure the dividing panel.
- To be fixed to the division panel to support it, if necessary.

Storage towers

- 42"H or 54"H
- Finished back only when this is no wire management
- To be fixed to the division panel to support it, if necessary.

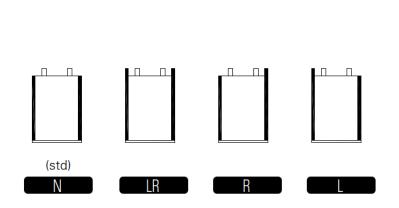
INDEPENDANT AND HIGH PEDESTALS

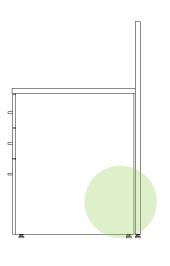
- 2-3/8" recess on the back and sides for wire management
- A 12.5"H opening in the back provides access to wiring or power supply
- Pedestals must be fixed against dividing panels or power walls.

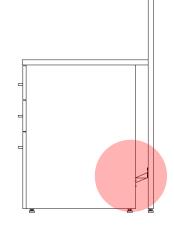


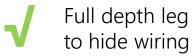
INDEPENDANT AND HIGH PEDESTALS (cont'd)

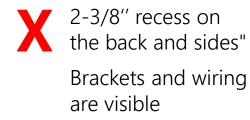
- Full leg option must be specified when the pedestal is at the end of the row.
- Pedestal must have the depth as the surface
- REMINDER: Check that stiffeners or supports do not conflict with the pedestal





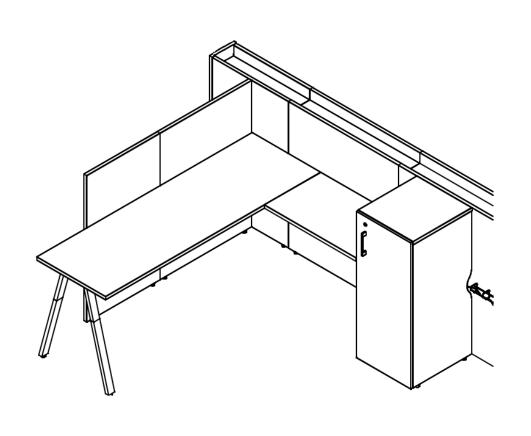


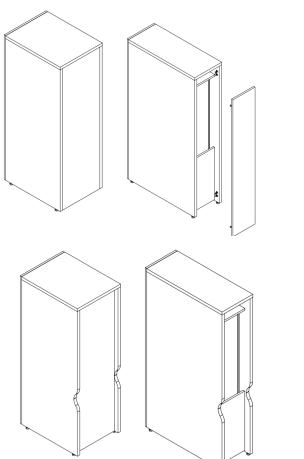




STORAGE TOWERS

- When electrical management is required, the recessed back with notch option must be specified.
 The tower must then be installed against the power wall or panel
 The tower must then be the same height as the panels or walls





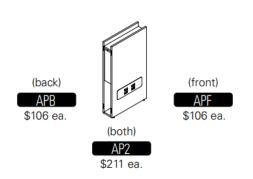
Dos plein

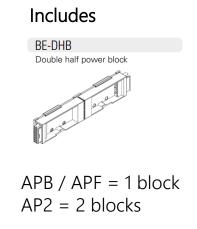
Encoche avec dos en retrait

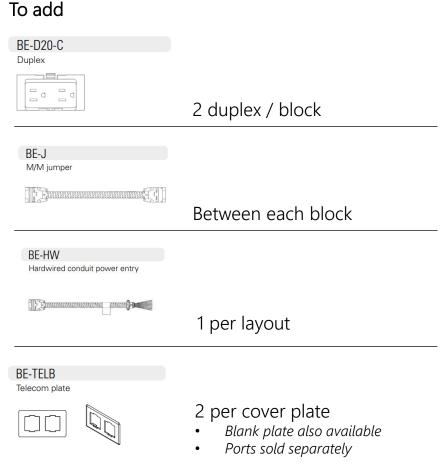


ELECTRICAL COMPONENTS - POWER WALLS

- Electric box with cover plate option includes power block
- Available for walls of 24"L and more







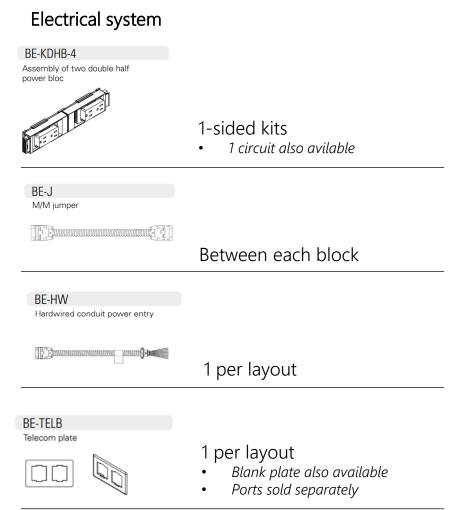
POWER WALL – WIRE MANAGEMENT EXAMPLE

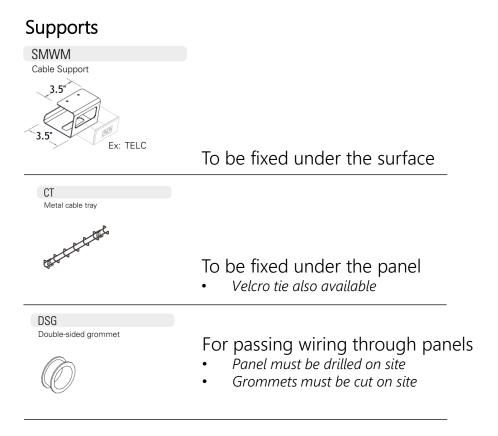


REMINDER: the end panel can have a grommet when the power supply comes from the wall or electrical pole.

ELECTRICAL COMPONENTS – PANELS ONLY

• List of recommended products:





PANELS ONLY – WIRE MANAGEMENT EXAMPLE



MIXED COMBINATIONS





DO NOT FORGET INSTALLATION GUIDES

Installation guides must be included in the order. We recommend for every 10 workstations:

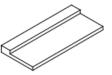
- 1x IGS (guide for surface supports).
- 2x IGWM (guide for 1½" space for wire)

Installation guide for surface supports



IGWM

Installation guide for 11/2" wire management space for surfaces



GUIDES

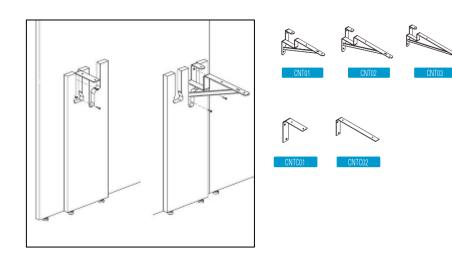


Installation guide for surface supports



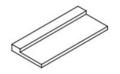
Brackets installation

- CNT01 / CNT02 / CNT03
- CNTC01 / CNTC02



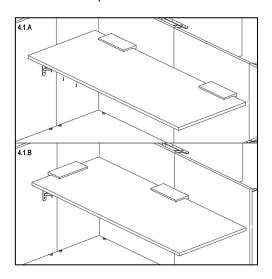
IGWM

Installation guide for 1½" wire management space for surfaces



Surface installation

- After the installation of brackets
- 1½" space for wire

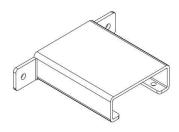




ELEVATION PLUS

ELEVATION PLUS TABLE

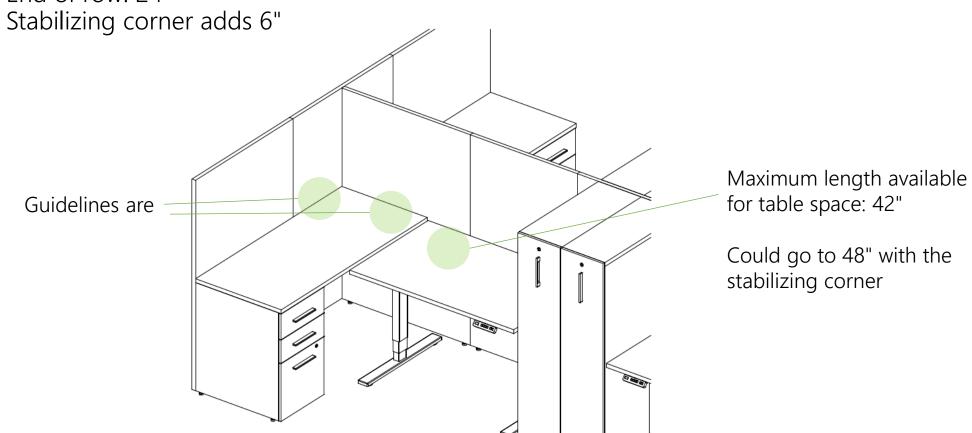
- The technical specifications of Elevation Plus must be (ref.: Elevation Plus price list)
 - 1" clearance: The dimensions of the table are designed to leave a clearance of 1" when the table is surrounded by panel system. This clearance prevents fingers from being pinched when activating the mechanism.
 - Clearance in height: Clearance must be left under and above the table for the operation of the mechanism.
 - **Positioning the table:** We recommend the use of positioning brackets so that the table does not move from its position. The following accessories can be found in the Elevation Plus price list.



EPF: is used to fix the table on the front. The 1" clearance is respected. In Black or Satin Nickel finished metal.

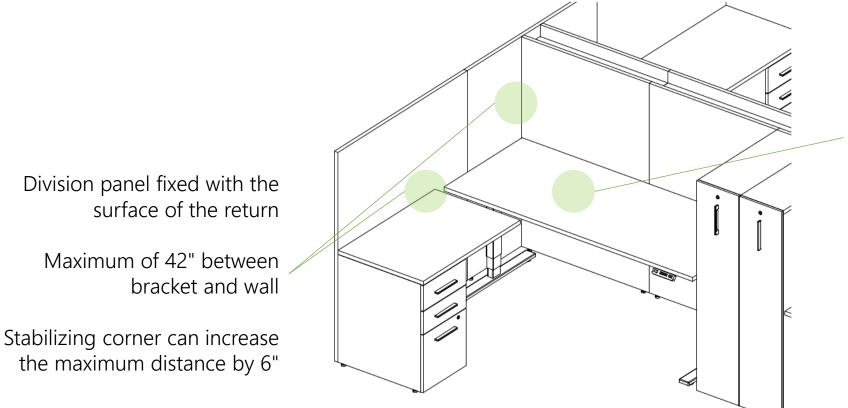
ELEVATION PLUS & PANELS

- Since the dividing panels are not self-supporting, these specification guidelines must be observed:
 - Between 2 supports: 42"
 - End of row: 24"



ELEVATION PLUS & POWER WALLS

 There are no size or positioning restrictions when a height-adjustable table is positioned along a power wall.

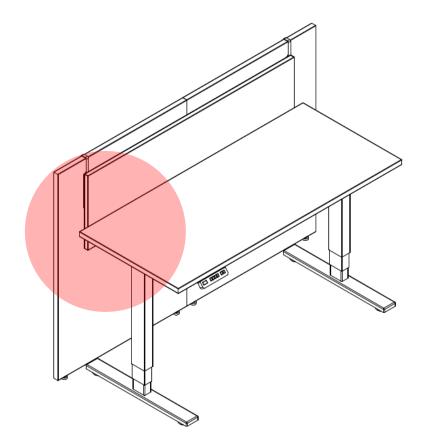


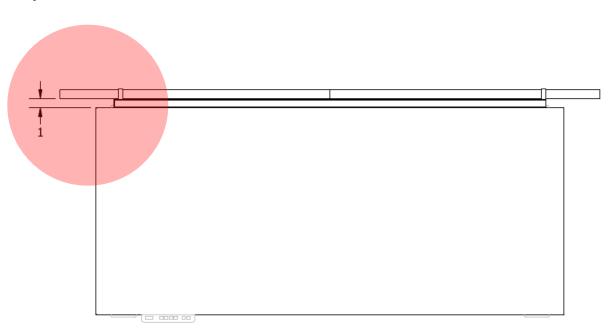
Power wall does not need support

No dimension limit

ELEVATION PLUS & TACKBOARDS/WHITEBOARDS

- It is not recommended to install a tackboard/whiteboard with an Elevation Plus table, as there is a risk of conflict with moving the table.
- If the tackboard is needed, make sure you have an additional 1" clearance.



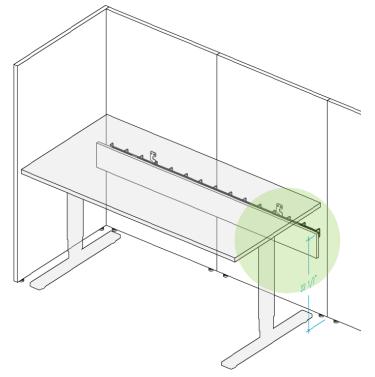




The bulletin board takes away the 1" clearance necessary for the safe operation of the adjustable table

ELEVATION PLUS & CABLE TRAY

- CTCOVER: The cover panel is specified when the cable tray is under the adjustable table
- Order the fabric sleeve to camouflage the wires. Ref.: Elevation Plus Price List
- With a fixed return: the cable tray is divided into 2 at the junction of the table and the return in order to place them at 2 different heights.

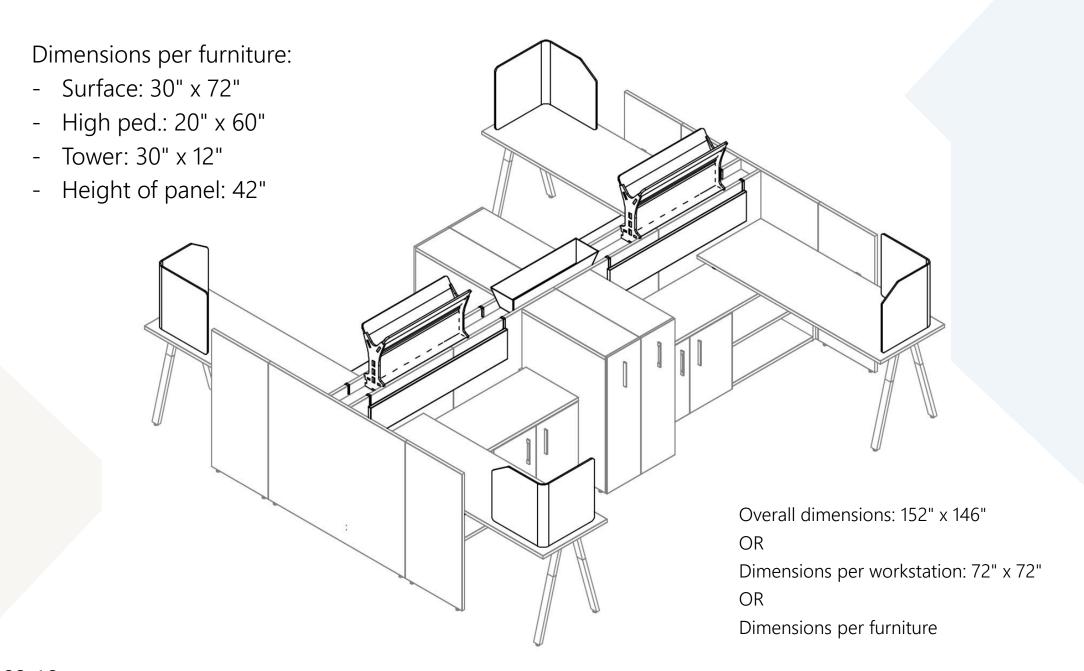


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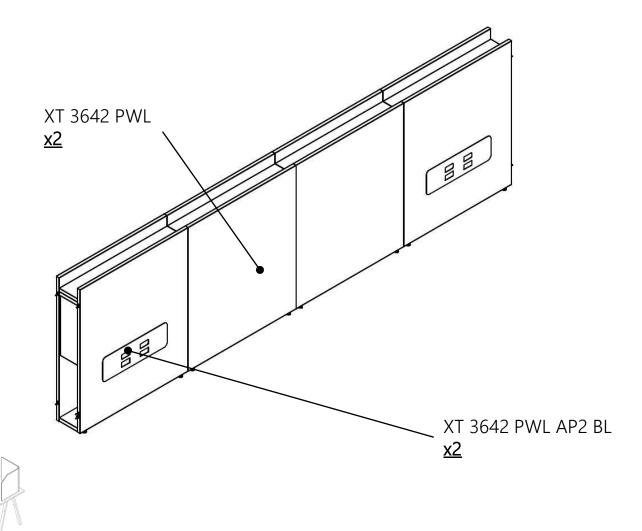
Cable tray (CT) installed at 22½"H max. and that does not exceed the width of the table

CTCOVER to camouflage wires and cable tray

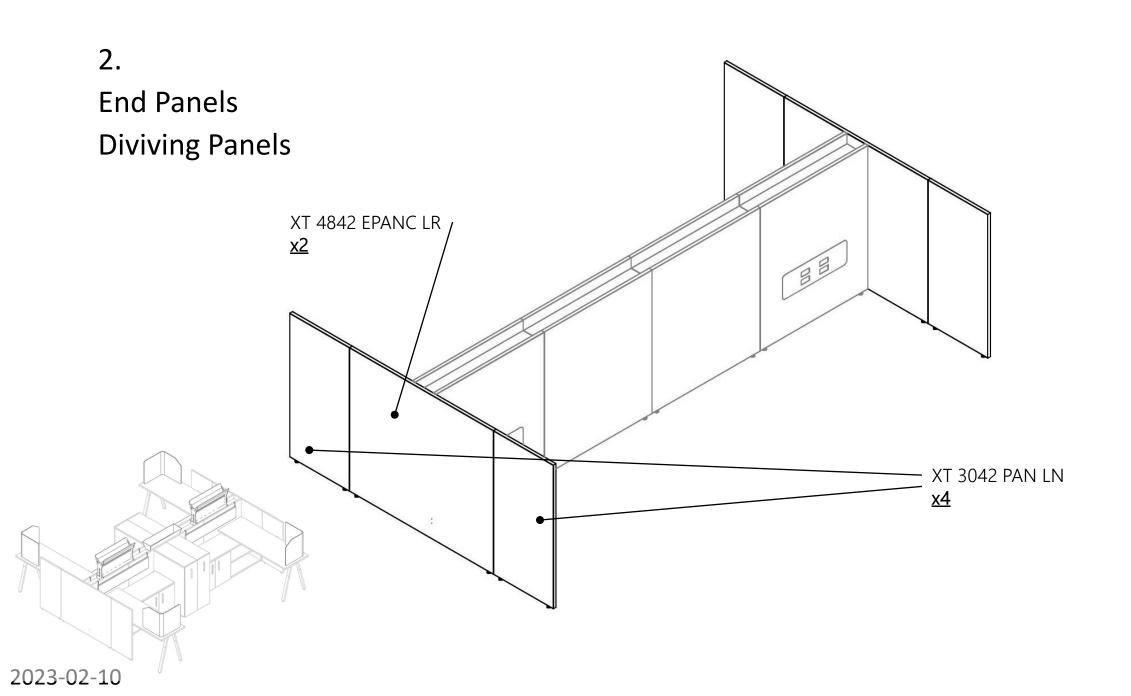


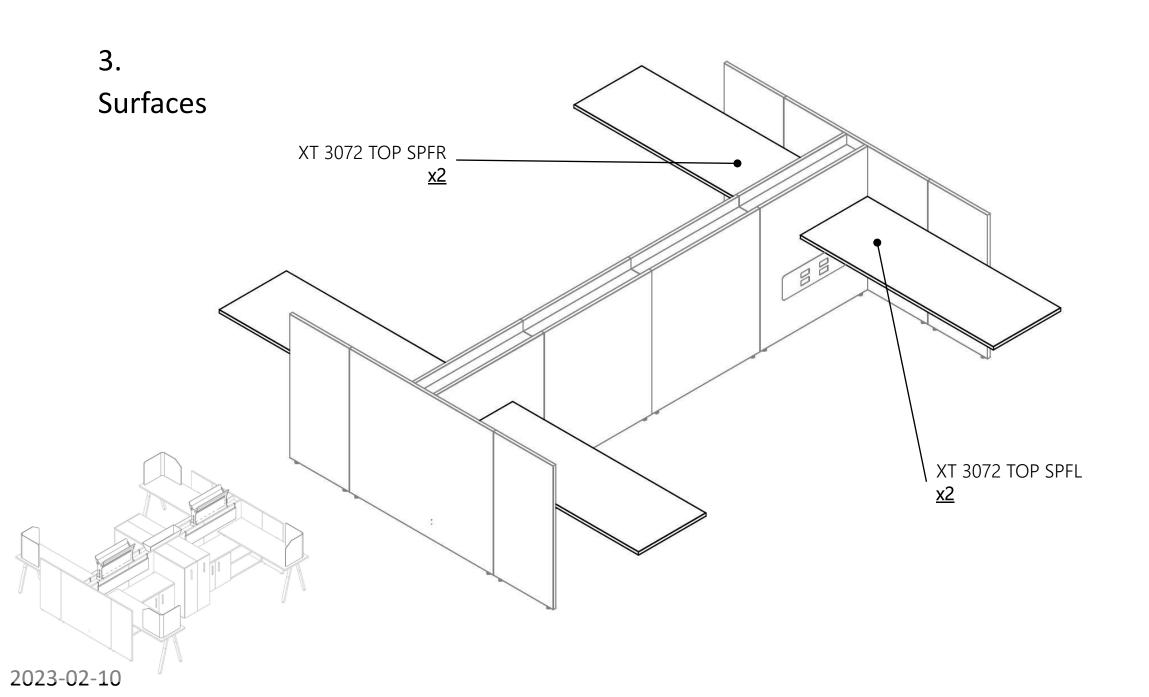


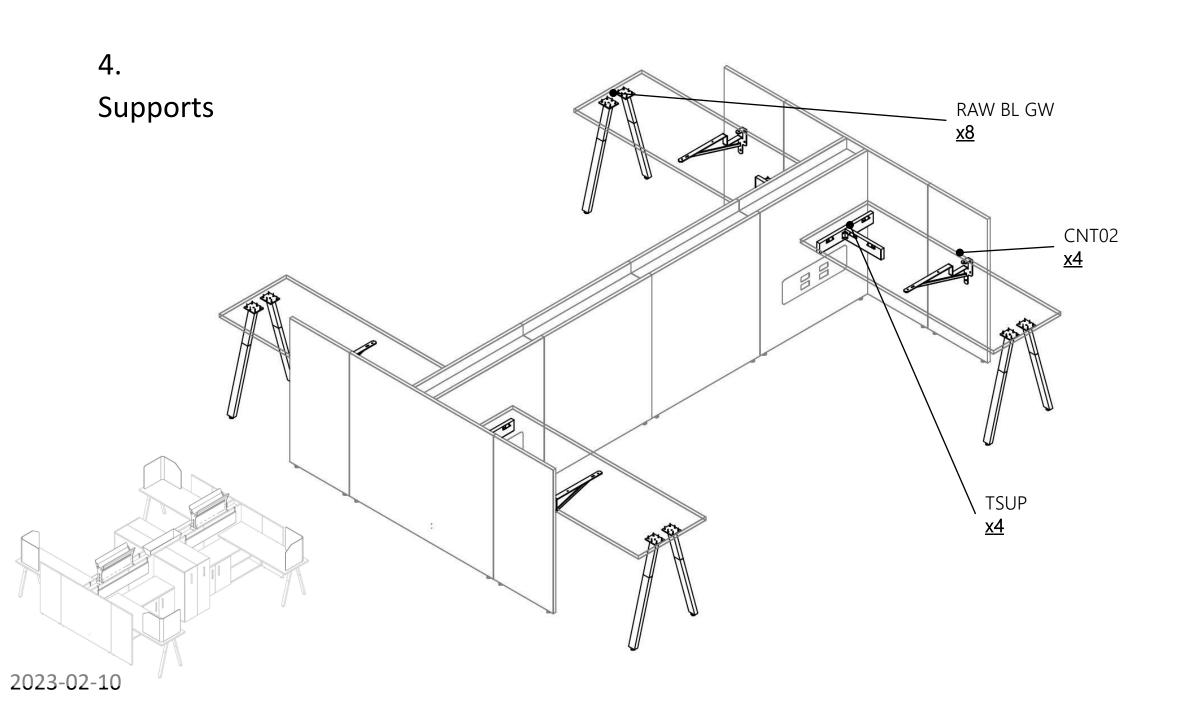
1. Power Walls

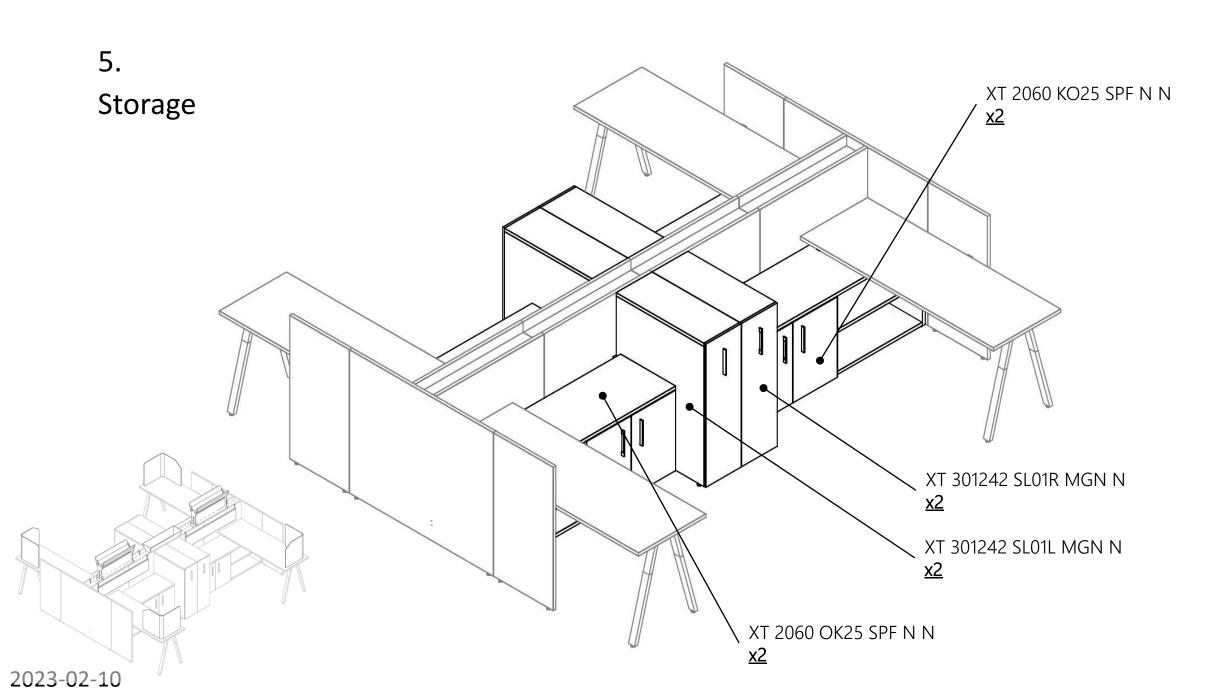


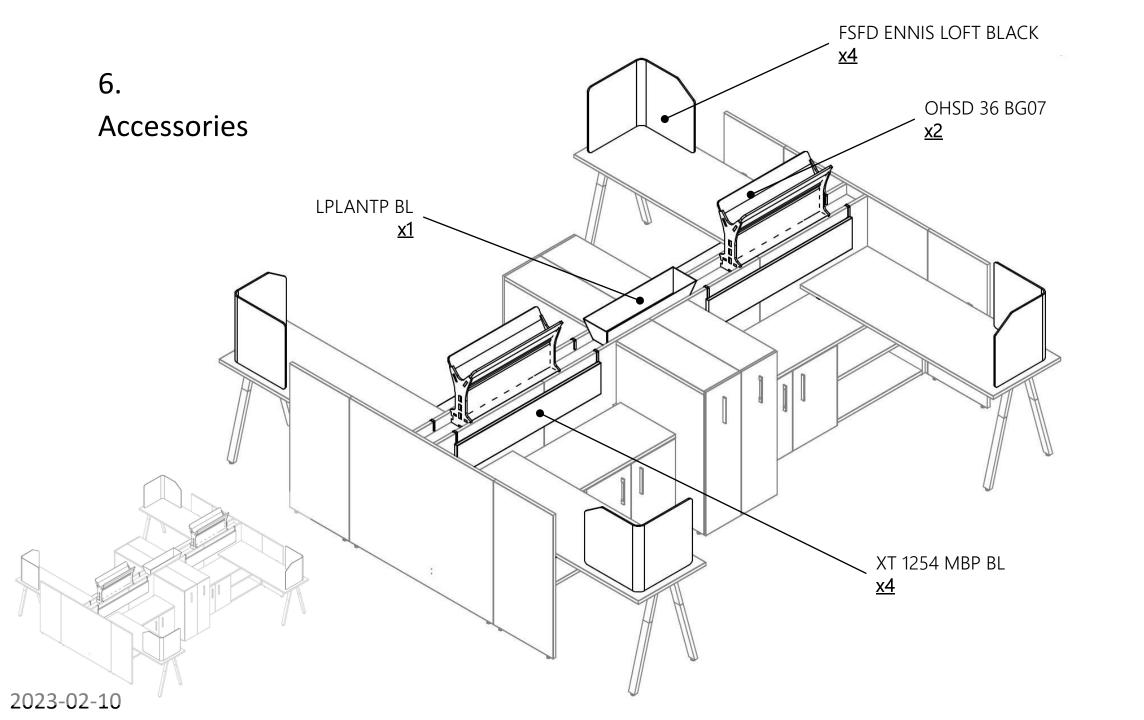


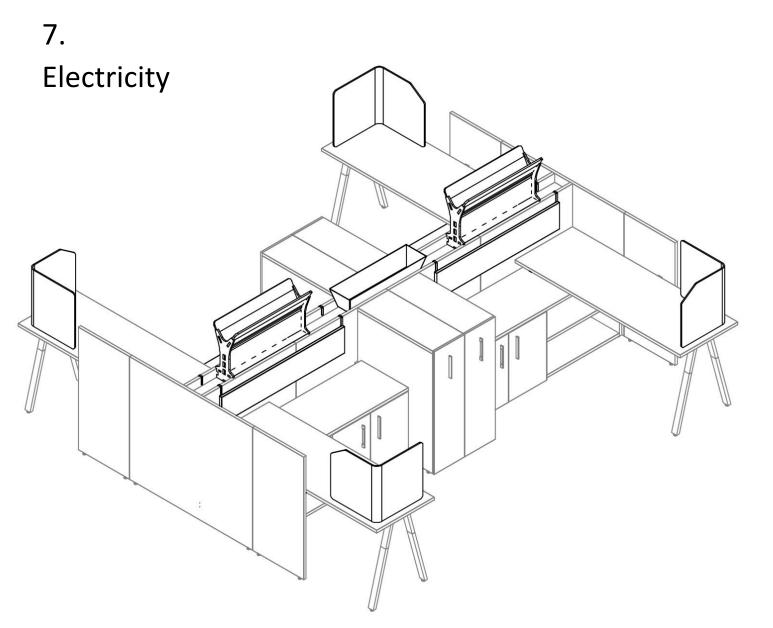




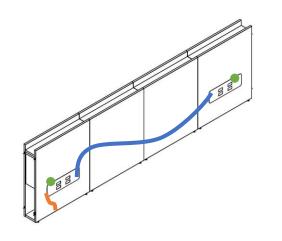






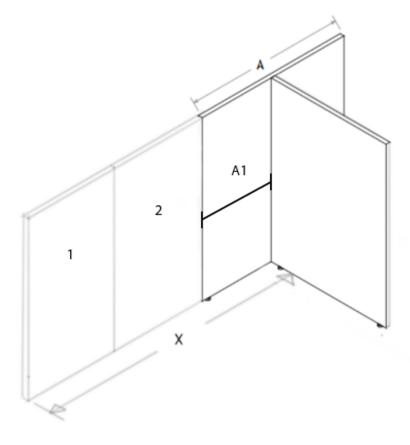


,	Code	Qté
•	BE-PI72	X1
•	BE-D20-C-1-BL	X8
•	BE-J120	X1
•	BE-J36	X1
•	BE-J18	X1
•	BE-TELA-BL	X4
•	BE-TELB-BL	X4
•	POR01	X8



Xtension Panels Dimensions

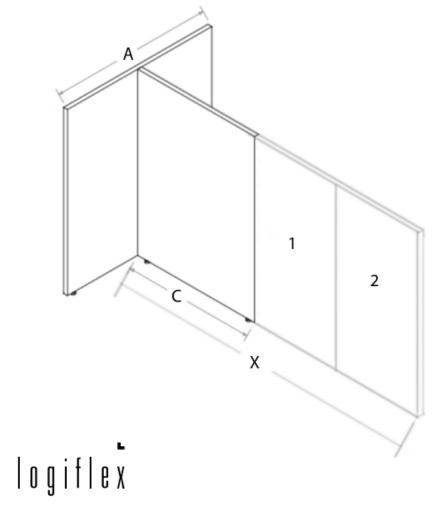
This document is used to find the best dimensions for your layouts, depending on the size you want.





	PANT A = 13 PANT A = 31						
Х	= 1	+ 2	+ A1	Х	= 1	+ 2	+ A1
84	36	42	6	84	n/a	n/a	n/a
78	36	36	6	78	15	48	15
72	30	36	6	72	15	42	15
66	30	30	6	66	15	36	15
60	24	30	6	60	15	30	15
54		48	6	54	15	24	15
48		42	6	48	15	18	15
42		36	6	42	15	12	15
36		30	6	36	15	6	15
30		24	6	30		15	15
24		18	6	24	n/a	n/a	n/a
16	n/a	n/a	n/a	16	n/a	n/a	n/a
	PAI	NT A = 21			PA	NT A = 37	
Х	= 1	+ 2	+ A1	Х	= 1	+ 2	+ A1
84	32	42	10	84	30	36	18
78	20	48	10	78	30	30	18
72	20	42	10	72	24	30	18
66	20	36	10	66		48	18
60	20	30	10	60		42	18
54	20	24	10	54		36	18
48	14	24	10	48		30	18
42		32	10	42		24	18
36		26	10	36		18	18
30		20	10	30		12	18
24		14	10	24		6	18
16		6	10	16	n/a	n/a	n/a
	PA	NT A = 25			PA	NT A = 41	
Х	= 1	+ 2	+ A1	Х	= 1	+ 2	+ A1
84	36	36	12	84	22	42	20
78	30	36	12	78	22	36	20
72	30	30	12	72	22	30	20
66	24	30	12	66	22	24	20
60		48	12	60	20	20	20
54		42	12	54	14	20	20
48		36	12	48	14	14	20
42		30	12	42		22	20
36		24	12	36	n/a	n/a	n/a
30		18	12	30	n/a	n/a	n/a
24		12	12	24	n/a	n/a	n/a
16	n/a	n/a	n/a	16	n/a	n/a	n/a

Xtension Panels Dimensions



	PAI	NT A = 13			PA	NT A = 31	
Х	= C	+ 1	+ 2	Х	= C	+ 1	+ 2
84	12	36	36	84	30	24	30
78	12	30	36	78	30		48
72	12	30	30	72	30		42
66	12	24	30	66	30		36
60	12		48	60	30		30
54	12		42	54	30		24
48	12		36	48	30		18
42	12		30	42	30		12
36	12		24	36	30		6
30	12		18	30	30		
24	12		12	24	n/a	n/a	n/a
16	n/a	n/a	n/a	16	n/a	n/a	n/a
	PAI	NT A = 21			PAI	NT A = 36	
Х	= C	+ 1	+ 2	Х	= C	+ 1	+ 2
84	20	22	42	84	36		48
78	20	22	36	78	36		42
72	20	22	30	72	36		36
66	20	22	24	66	36		30
60	20	20	20	60	36		24
54	20	14	20	54	36		18
48	20	14	14	48	36		12
42	20		22	42	36		6
36	n/a	n/a	n/a	36	36		
30	n/a	n/a	n/a	30	n/a	n/a	n/a
24	n/a	n/a	n/a	24	n/a	n/a	n/a
16	n/a	n/a	n/a	16	n/a	n/a	n/a
	PAI	NT A = 25		PANT A = 41			
Х	= C	+ 1	+ 2	Х	= C	+ 1	+ 2
84	24	30	30	84	40	20	24
78	24	24	30	78	40	14	24
72	24		48	72	40		32
66	24		42	66	40		26
60	24		36	60	40		20
54	24		30	54	40		14
48	24		24	48	n/a	n/a	n/a
42	24		18	42	n/a	n/a	n/a
36	24		12	36	n/a	n/a	n/a
30	24		6	30	n/a	n/a	n/a
24	24			24	n/a	n/a	n/a
16	n/a	n/a	n/a	16	n/a	n/a	n/a

