User's manual	Manual del usuario	Manuel de l'utilisateur
Customer Service US: 1-800-645-2986	Servicio de atención al Cliente US: 1-800-645-2986	Service à la clientèle Canada: 888-645-2986

GONDOLA SHELVING - WALL STARTER & Wall Add-On

Model(s): 243452/243453/243454/243455/243456/243457

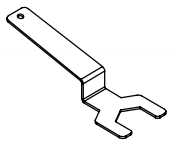


Note: Owner/Operator must read and understand this instruction manual before using the GONDOLA SHELVING

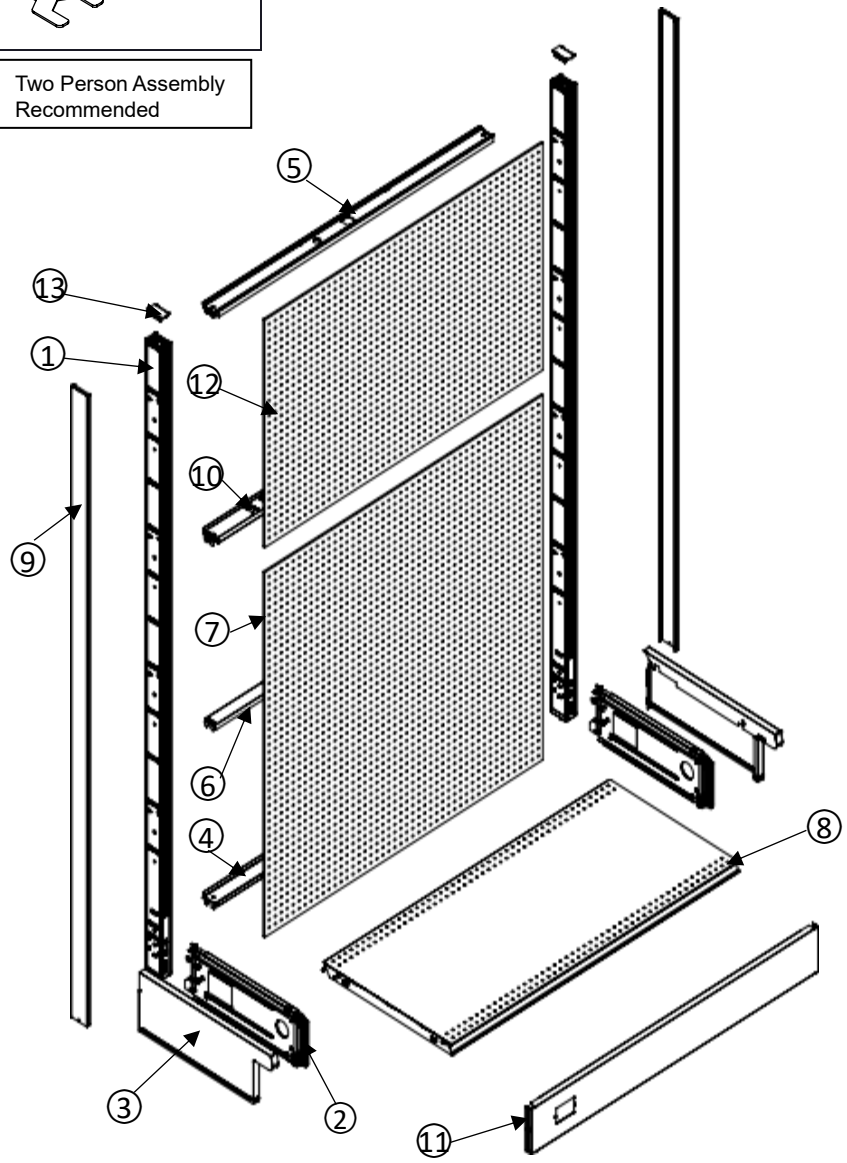
Rev A: 4/22/2025

GONDOLA SHELVING

TOOLS NEEDED: Leveling Wrench(included)



Two Person Assembly Recommended



Global PN: 243452

No	Global PN	Description	Quantity
1	243417	Upright 84"	2
2	243419	Base Bracket 22"	2
3	243437	Base End Trim Pair 22”- Black	2
4	243423	Bottom Rail 48"	1
5		Top Rail 48"	1
6		Center Rail 48"	1
7	243431	Pegboard Back Panel 46-17/32" x 47-13/16" H	1
8	243447	Base Shelf 48" x 22"	1
9	243443	Upright End Trim 84"	2
10	243435	Splicer Rail 48"	1
11	243447	Base Shelf 48" x 22"	1
12	243430	Pegboard Back Panel 46-17/32" x 29-13/16" H	1
13		Tube Cap for Upright	2
14		Leveling Wrench	1

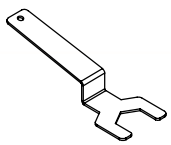
NOTE: Splicer rail is only used for two-piece back installation.

If you need to assemble the Add-on, please start from page 10.

The loaded capacity of the shelf depends on the shelves.
Please refer to the shelf loaded capacity limits on page 6.

GONDOLA SHELVING

TOOLS NEEDED: Leveling Wrench(included)





Two Person Assembly Recommended

Global PN: 243454

No	Global PN	Description	Quantity
1	243416	Upright 72"	2
2	243418	Base Bracket 16"	2
3	243436	Base End Trim Pair 16" - Black	2
4	243423	Bottom Rail 48"	1
5		Top Rail 48"	1
6		Center Rail 48"	1
7	243433	Pegboard Back Panel 46-17/32" x 65-13/16" H	1
8	243446	Base Shelf 48" x 16"	1
9	243416	Upright End Trim 72"	2
10		Tube Cap for Upright	2
11	243421	Closed Base Front 48"	1
12		Leveling Wrench	1

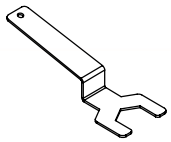
NOTE: Splicer rail is only used for two-piece back installation.

If you need to assemble the Add-on, please start from page 10.

The loaded capacity of the shelf depends on the shelves. Please refer to the shelf loaded capacity limits on page 6.

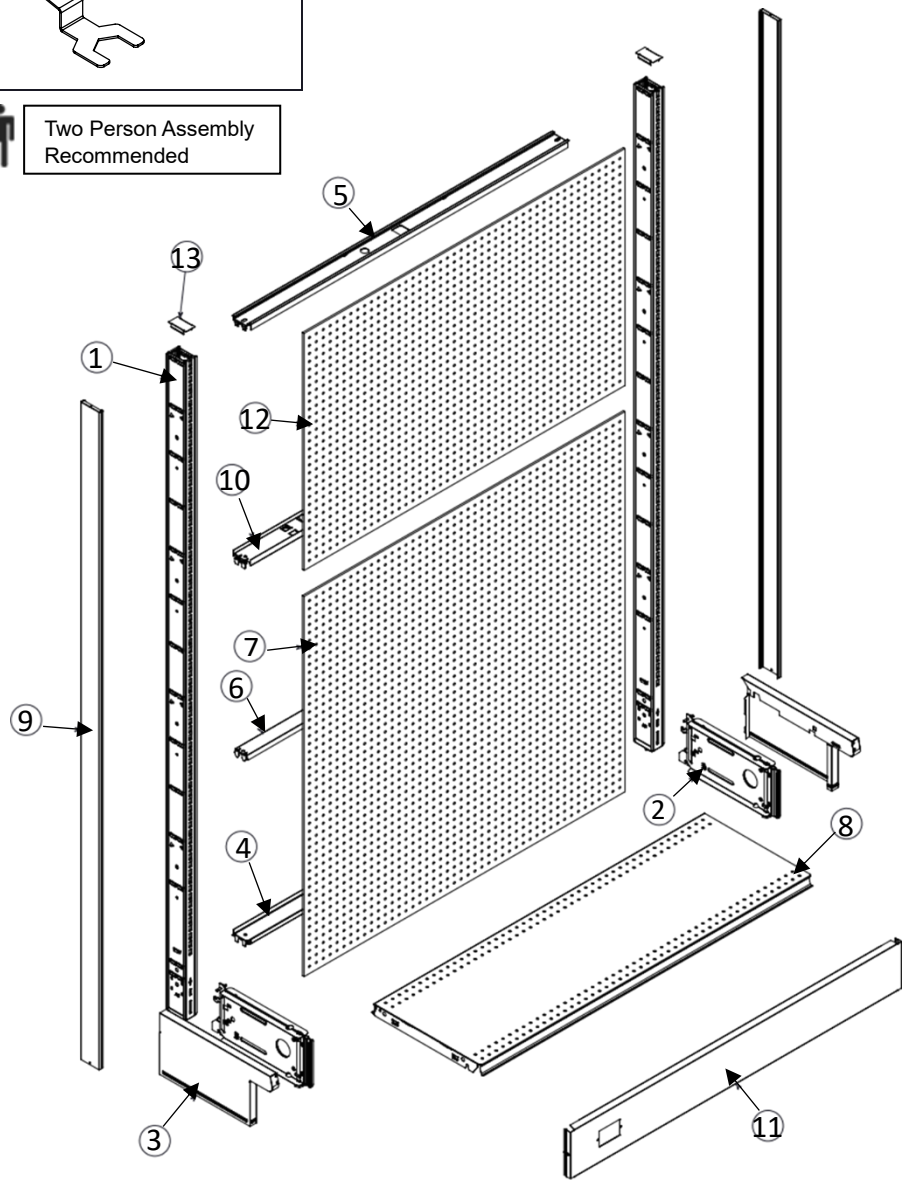
GONDOLA SHELVING

TOOLS NEEDED: Leveling Wrench(included)





Two Person Assembly Recommended



Global PN: 243456

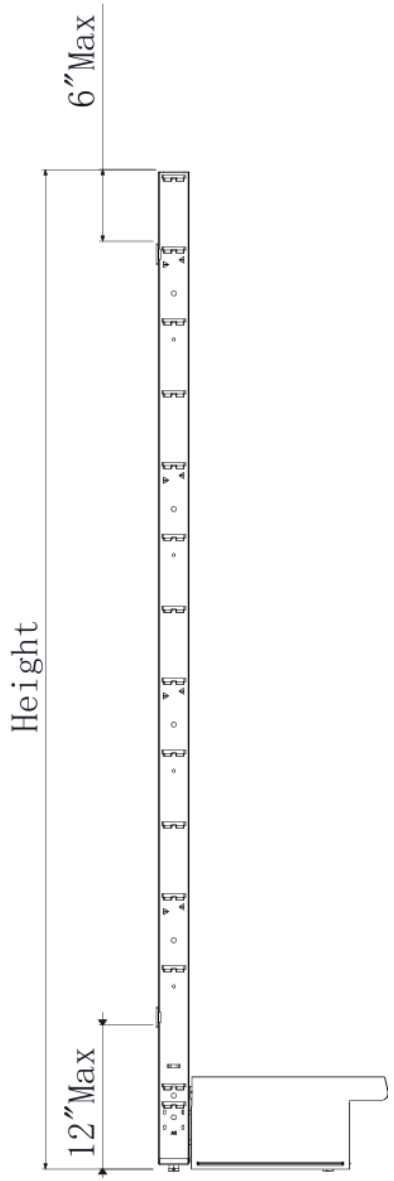
NO	Global PN	Description	Quantity
1	243417	Upright 84"	2
2	243418	Base Bracket 16"	2
3	243436	Base End Trim Pair 16"- Black	2
4	243423	Bottom Rail 48"	1
5		Top Rail 48"	1
6		Center Rail 48"	1
7	243431	Pegboard Back Panel 46-17/32" x 47-13/16" H	1
8	243446	Base Shelf 48" x 16"	1
9	243443	Upright End Trim 84"	2
10	243435	Splicer Rail 48"	1
11	243421	Closed Base Front 48" - Black	1
12	243430	Pegboard Back Panel 46-17/32" x 29-13/16" H	1
13		Tube Cap for Upright	2
14		Leveling Wrench	1

NOTE: Splicer rail is only used for two-piece back installation.

If you need to assemble the Add-on, please start from page 10.

The loaded capacity of the shelf depends on the shelves. Please refer to the shelf loaded capacity limits on page 6.

GONDOLA SHELVING



Recommended wall mount bracket installation location (Top mounting is preferred)

Anchoring of all wall sections is required when height exceeds depth by a ratio of 6:1 and is recommended for limiting deflection under loaded conditions.

STOP **WARNING!** Do not use plastic or fiber anchors, concrete nails or regular nails for anchoring.

IMPORTANT! Anchoring does not increase unbalanced load capacity of fixture.

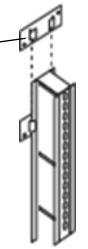
IMPORTANT! Ensure that the building wall or other structure is solid, suitable for anchoring and will support the load being anchored to it.

ATTACHING UPRIGHT TO WALL WITH WALL MOUNT BRACKETS

Wall mount bracket is not included with the product and must be purchased separately.

- Slide wall mount bracket onto upright and center on back. (See Figure 1)
- Secure bracket onto the wall. (See Figure 2 and Figure 3)

Figure 1



CONCRETE WALL

Use two expansion screws to secure. (See Figure 2)

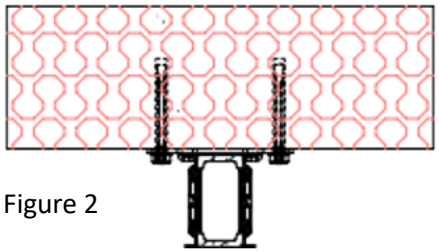


Figure 2

WOOD WALL

Use two wood screws to secure. (See Figure 3)

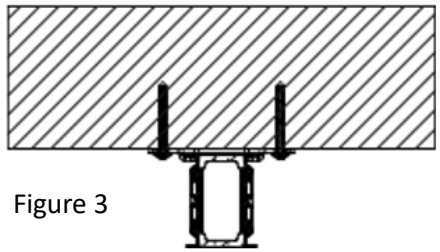


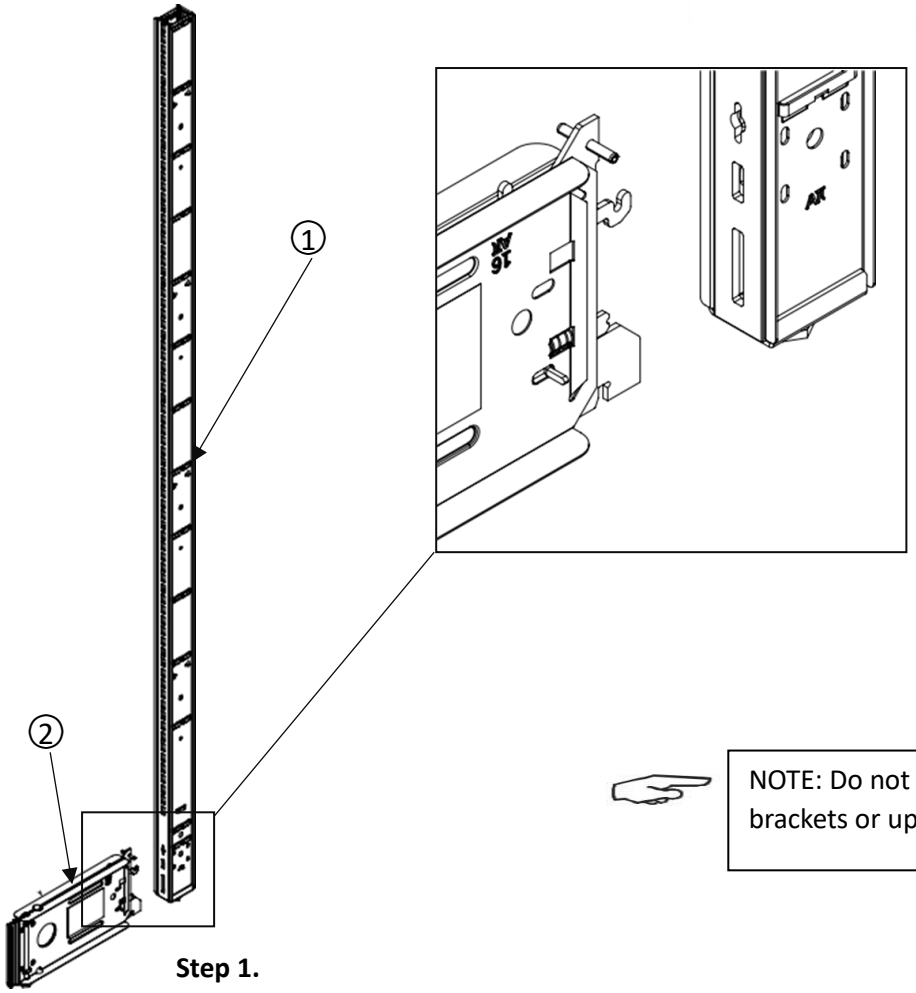
Figure 3

Shelf Load Capacity

SHELF TYPE	SHELF WIDTH	SHELF ANGLES	SHELF DEPTH 16" RECOMMENDED UNIFORM LOAD CAPACITY	SHELF DEPTH 22" RECOMMENDED UNIFORM LOAD CAPACITY
Base Shelf (Deck)	36"	Deck	600 LBS (275 KGS)	800 LBS (365 KGS)
	48"	Deck	600 LBS (275 KGS)	800 LBS (275 KGS)
Multi Position Shelf	36"	Flat	500 LBS (230 KGS)	500 LBS (230 KGS)
		17° Downslant	250 LBS (115 KGS)	250 LBS (115 KGS)
	48"	Flat	500 LBS (230 KGS)	500 LBS (230 KGS)
		17° Downslant	250 LBS (115 KGS)	250 LBS (115 KGS)

NOTE:
Reduce capacities shown by 30% w hen only the front half of the shelf/deck is loaded or by 50% if the shelf/deck is less than 36" wide.

GONDOLA SHELVING

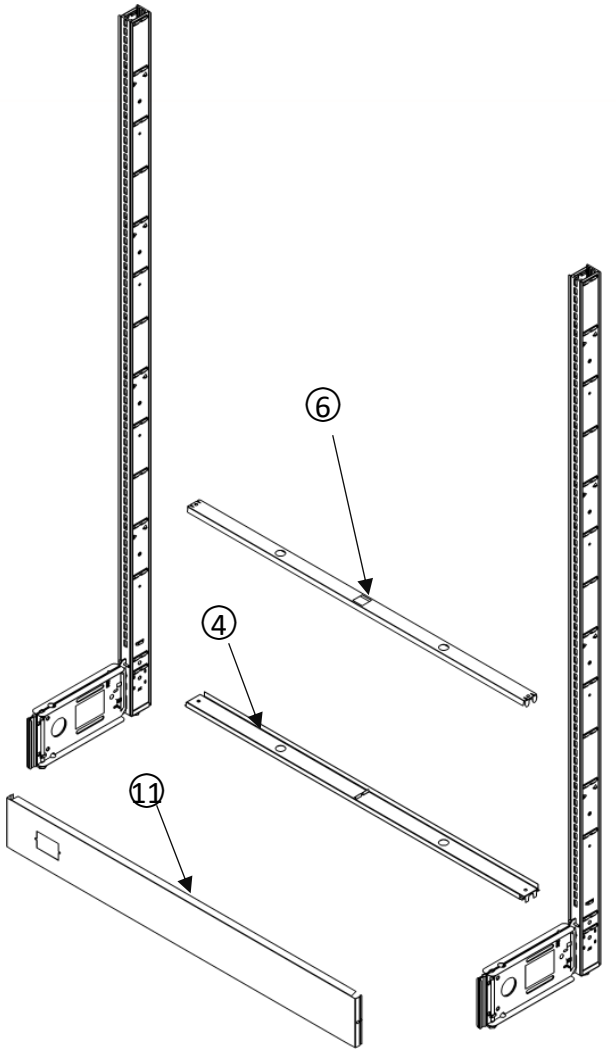


NOTE: Do not adjust leveling legs on base brackets or uprights currently.

Step 1.

Push ②bracket into ①upright slots from two sides, then push down to secure. (It is necessary to secure the spring on the ②bracket.)

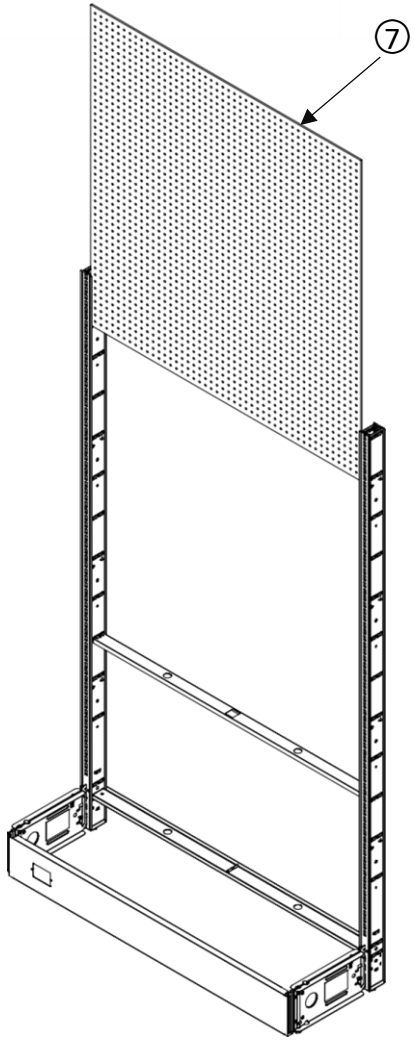
Repeat for the other set of②bracket and ①upright assembling.



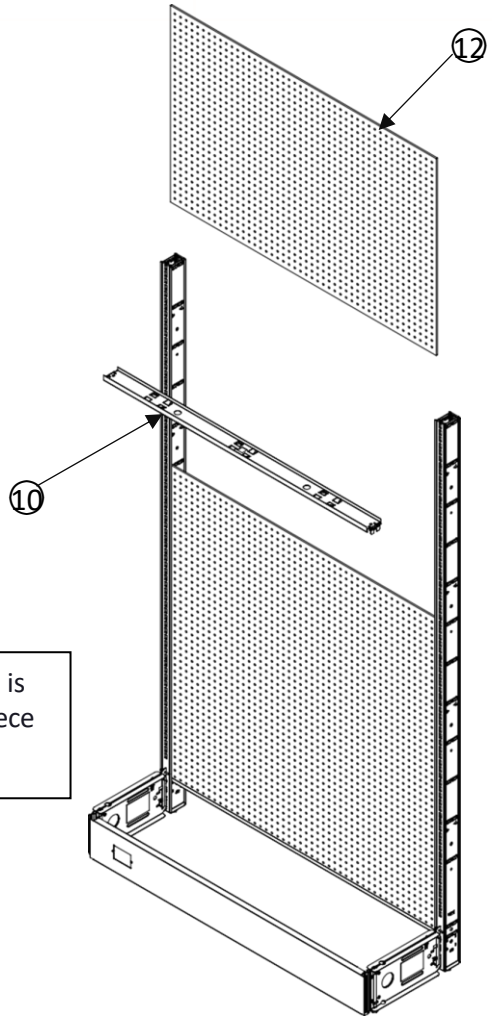
Step 2.

Two persons work together. One person lifts the previously assembled uprights and base brackets assembly. The other person installs ④bottom rail and ⑥center rail onto the ①upright, and then install ⑪the closed base front.

GONDOLA SHELVING



NOTE: ⑩Splicer rail is only used for two- piece back installation.

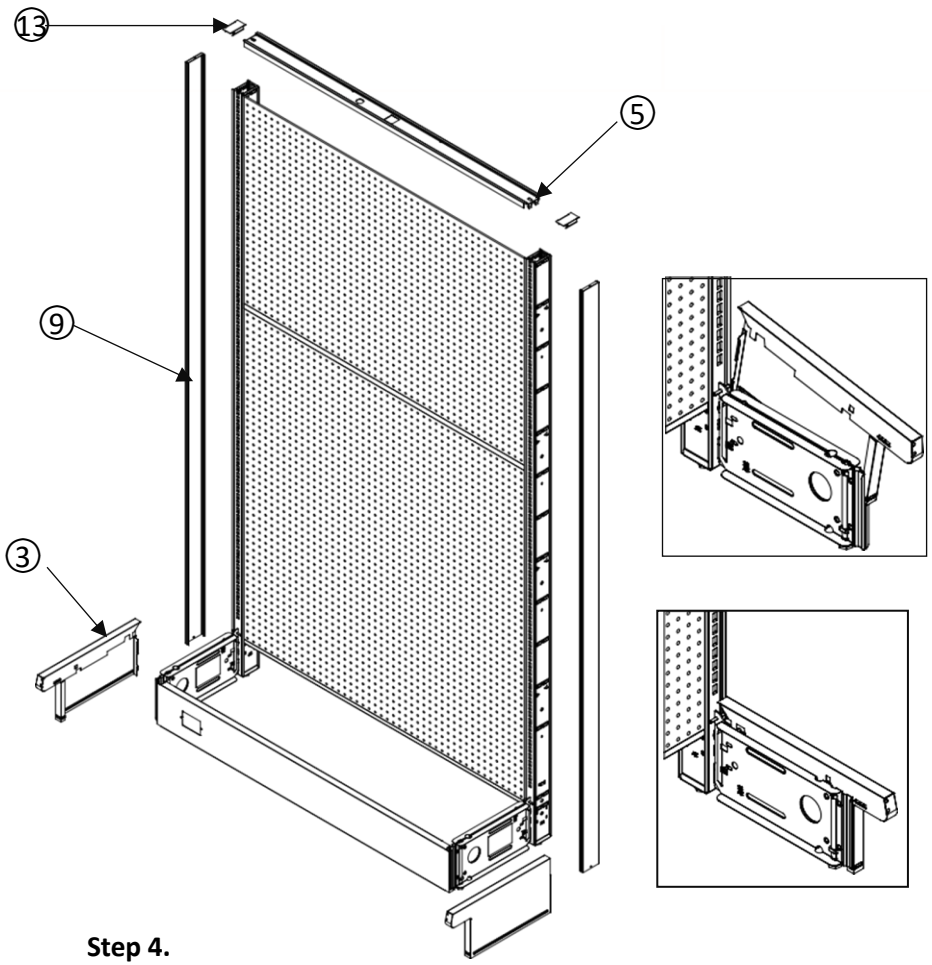


Step 3.

Insert ⑦Pegboard from top to bottom, make sure the board is secured by slot on the rails, then install ⑩splicer rail on the top of the ⑦Pegboard, secured on the two side uprights, after that insert ⑫ top pegboard from top onto ⑩splicer rail.

IMPORTANT! If ceiling height is not adequate to drop panels from top, you can pull the upright apart to make an angle, let the upside opening larger and then install the Pegboard from the front. The pegboard can be bent slightly, but don't use too much force, otherwise the pegboard will break.

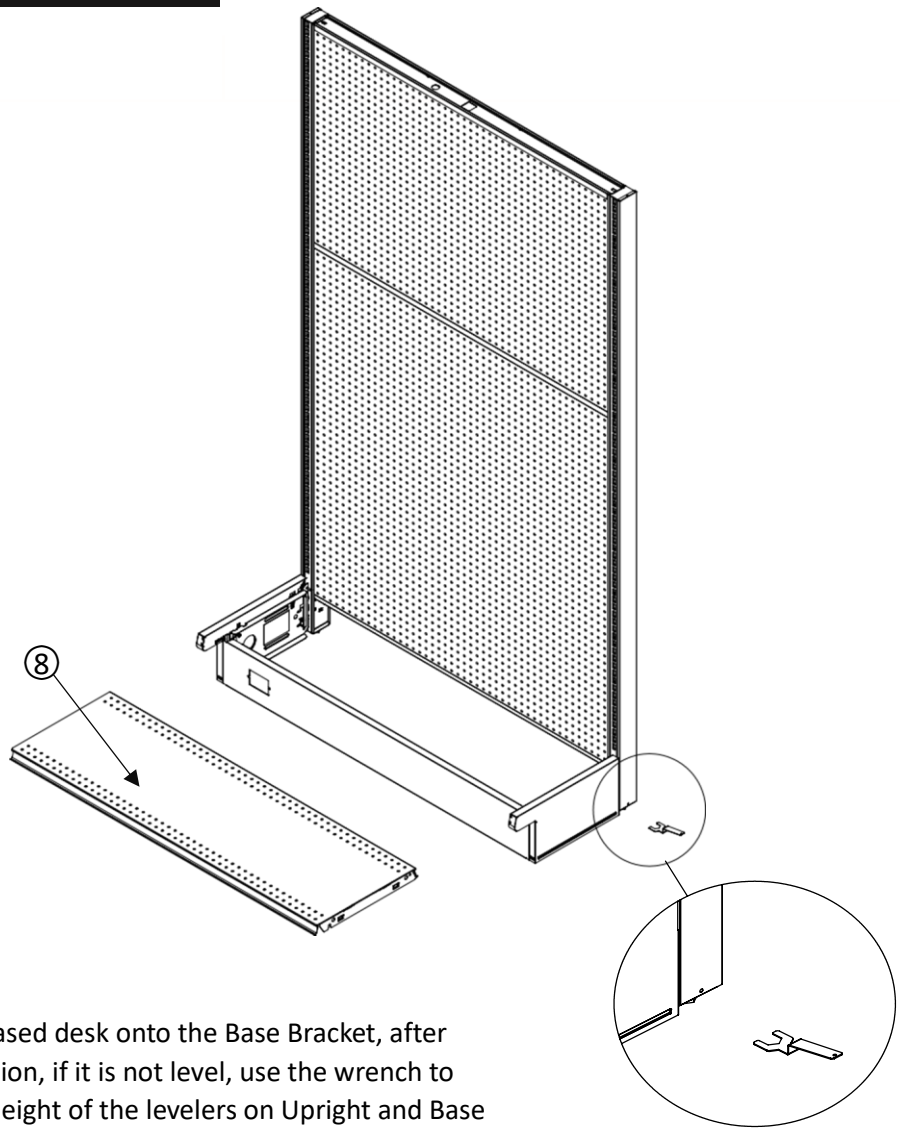
GONDOLA SHELVING



Step 4.

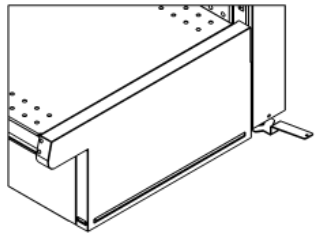
Install 2pcs③base end trim according to the detailed picture. Insert ⑤top rail onto the top, then insert 2pcs ⑨upright trim from top to bottom, finally assemble 2pcs ⑬top cap with the upright.

IMPORTANT! Base end trim must slide behind the flanges on base bracket at the front and rear side, and be seated properly. Base bracket end trim must be installed before base decks.



Step 5.

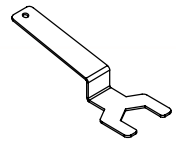
Install ⑧based desk onto the Base Bracket, after the installation, if it is not level, use the wrench to adjust the height of the levelers on Upright and Base Bracket, until the shelf is straight and level.



IMPORTANT! Base bracket end trim must be installed before base decks.

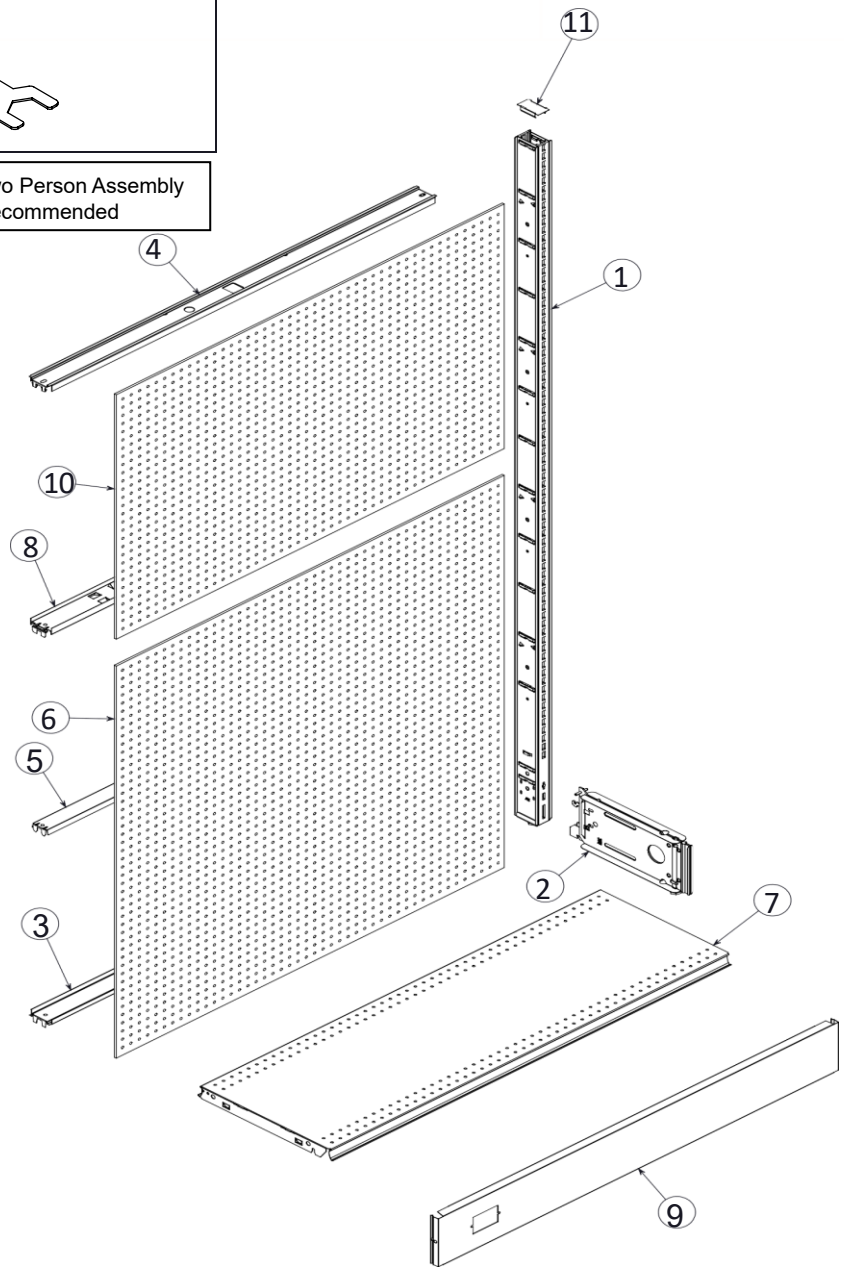
GONDOLA SHELVING

TOOLS NEEDED: Leveling Wrench(included)





Two Person Assembly Recommended



Global PN: 243453

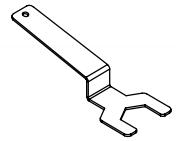
No	Global PN	Description	Quantity
1	243417	Upright 84"	1
2	243419	Base Bracket 22"	1
3	243423	Bottom Rail 48"	1
4		Top Rail 48"	1
5		Center Rail 48"	1
6	243431	Pegboard Back Panel 46-17/32" x 47-13/16" H	1
7	243447	Base Shelf 48" x 22"	1
8	243435	Splicer Rail 48"	1
9	243421	Closed Base Front 48" - Black	1
10	243430	Pegboard Back Panel 46-17/32" x 29-13/16" H	1
11		Tube Cap for Upright	1
12		Leveling Wrench	1

NOTE: Splicer rail is only used for two-piece back installation.

The loaded capacity of the shelf depends on the shelves. Please refer to the shelf loading capacity limits on page 6.

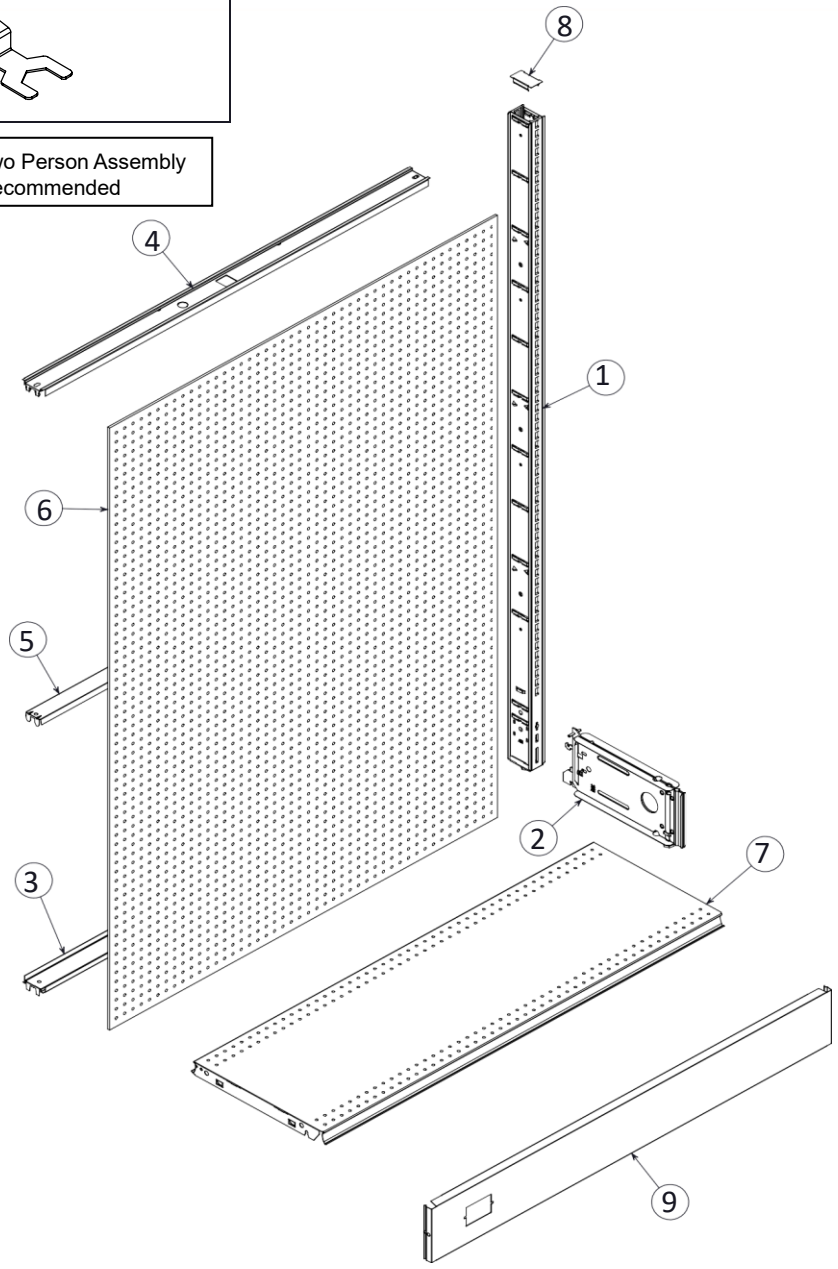
GONDOLA SHELVING

TOOLS NEEDED: Leveling Wrench(included)





Two Person Assembly Recommended



Global PN: 243455

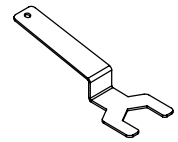
NO	Global PN	Description	Quantity
1	243416	Upright 72 ″	1
2	243418	Base Bracket 16 ″	1
3	243423	Bottom Rail 48 ″	1
4		Top Rail 48 ″	1
5		Center Rail 48 ″	1
6	243433	Pegboard Back Panel 46 - 17/32 ″ x 65 - 13/16 ″ H	1
7	243446	Base Shelf 48 ″ x 16 ″	1
8		Tube Cap for Upright	1
9	243421	Closed Base Front 48 ″ - Black	1
12		Leveling Wrench	1

NOTE: Splicer rail is only used for two-piece back installation.

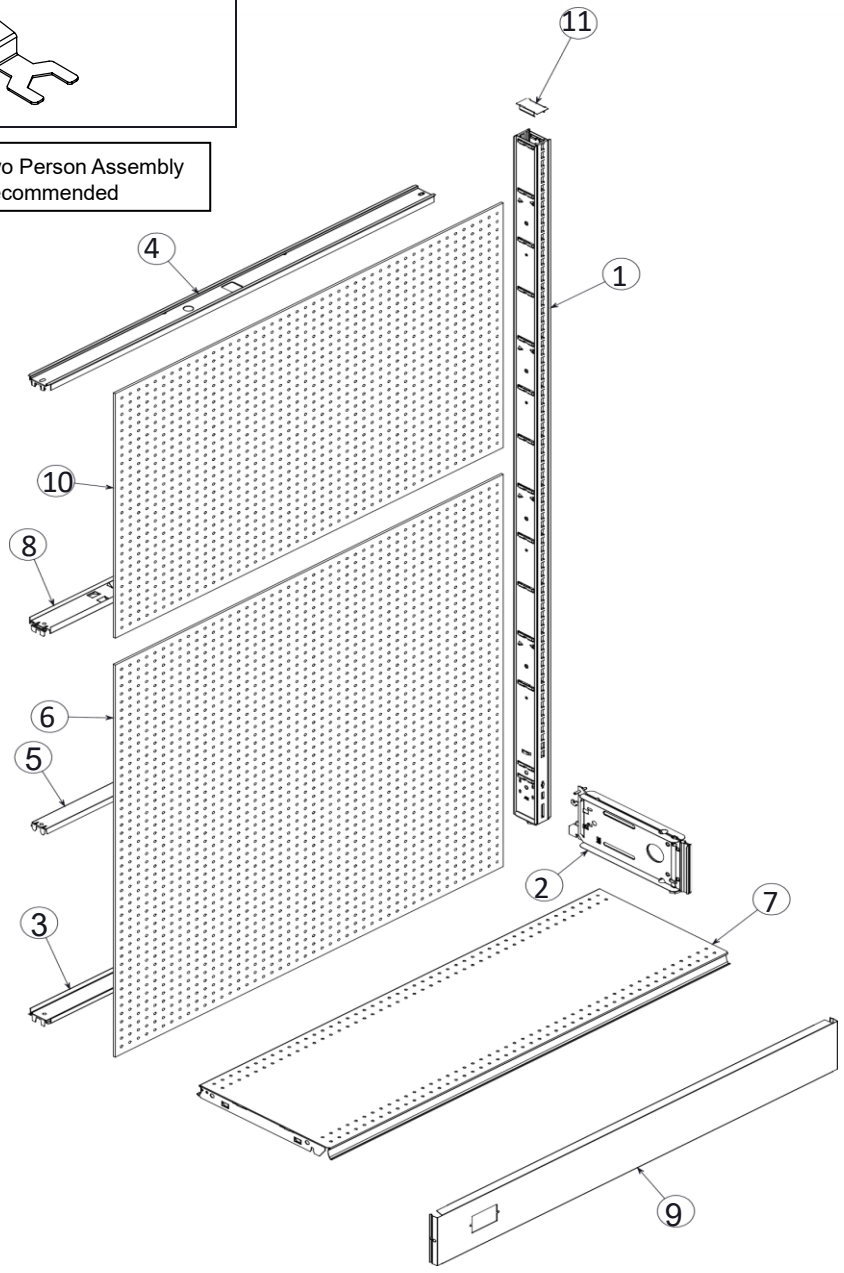
The loaded capacity of the shelf depends on the shelves. Please refer to the shelf loading capacity limits on page 6.

GONDOLA SHELVING

TOOLS NEEDED: Leveling Wrench(included)



Two Person Assembly Recommended



Global PN: 243457

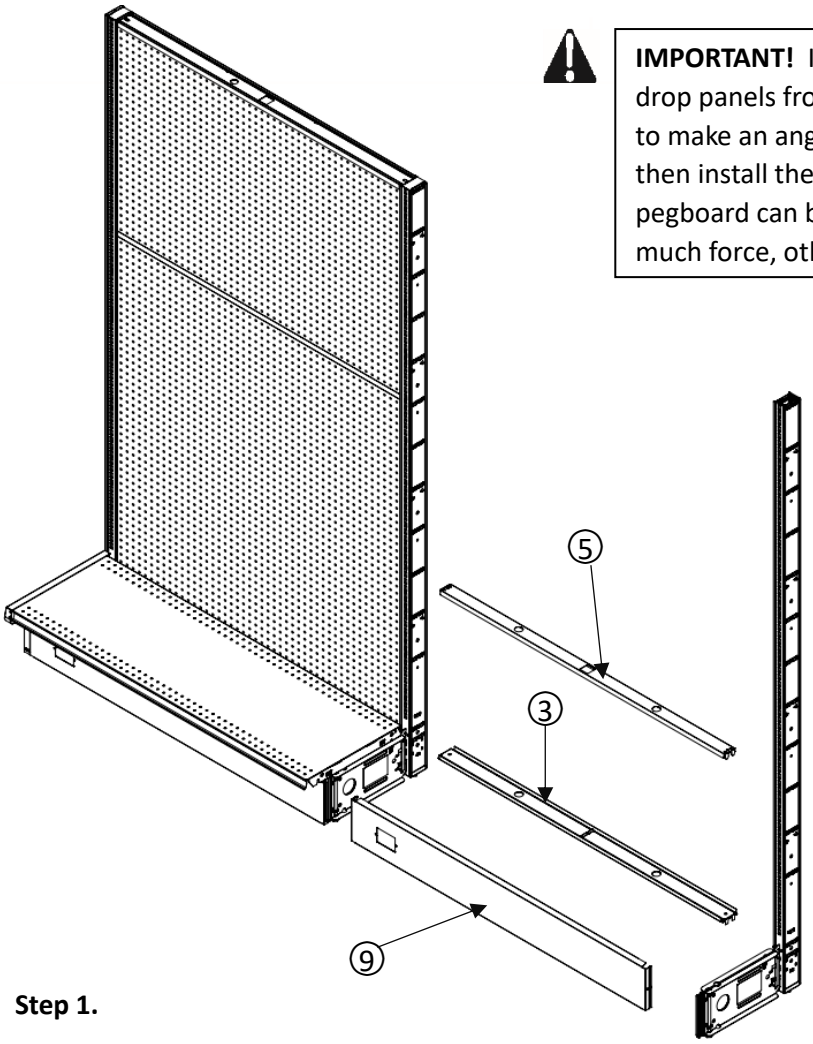
NO	Global PN	Description	Quantity
1	243417	Upright 84"	1
2	243418	Base Bracket 16"	1
3	243423	Bottom Rail 48"	1
4		Top Rail 48"	1
5		Center Rail 48"	1
6	243431	Pegboard Back Panel 46-17/32" x 47-13/16" H	1
7	243446	Base Shelf 48" x 16"	1
8	243435	Splicer Rail 48"	1
9	243421	Closed Base Front 48" - Black	1
10	243430	Pegboard Back Panel 46-17/32" x 29-13/16" H	1
11		Tube Cap for Upright	1
12		Leveling Wrench	1

NOTE: Splicer rail is only used for two-piece back installation.

The loaded capacity of the shelf depends on the shelves. Please refer to the shelf loading capacity limits on page 6.

GONDOLA SHELVING

IMPORTANT! If ceiling height is not adequate to drop panels from top, you can pull the upright apart to make an angle, let the upside opening larger and then install the Pegboard from the front. The pegboard can be bent slightly, but don't use too much force, otherwise the pegboard will break.

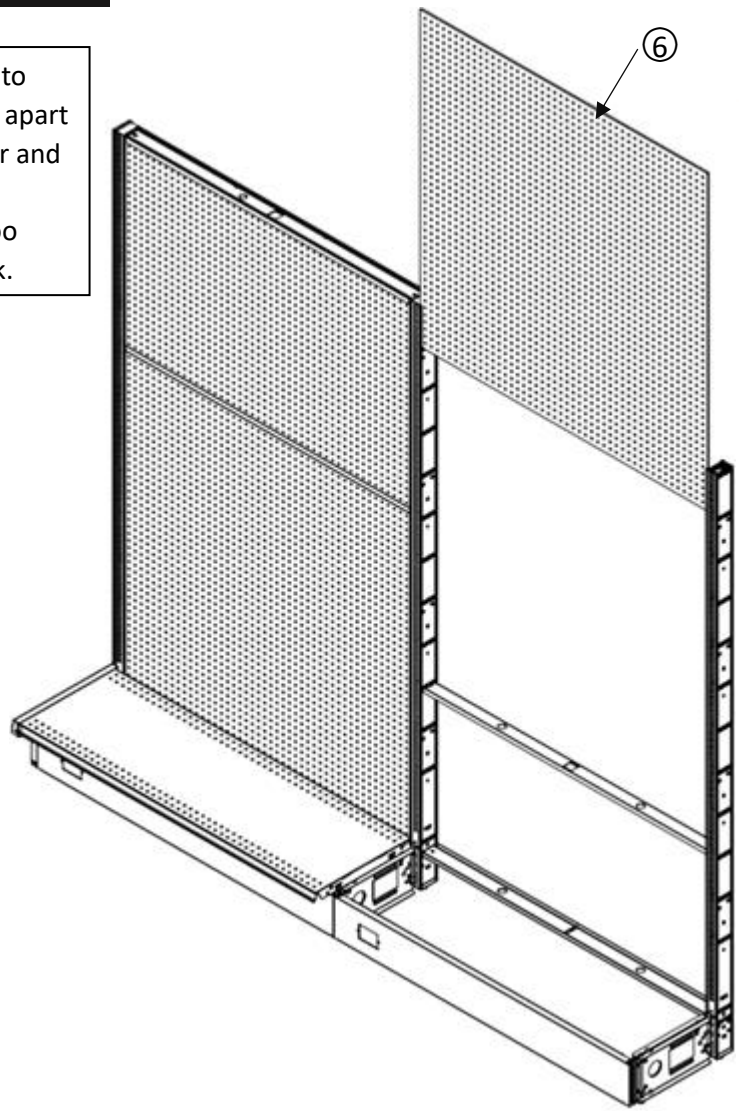


Step 1.

Assemble the uprights and bracket first.

Then install the ③ bottom rail and the ⑤ center rail to connect the upright of starter and upright of the add-on.

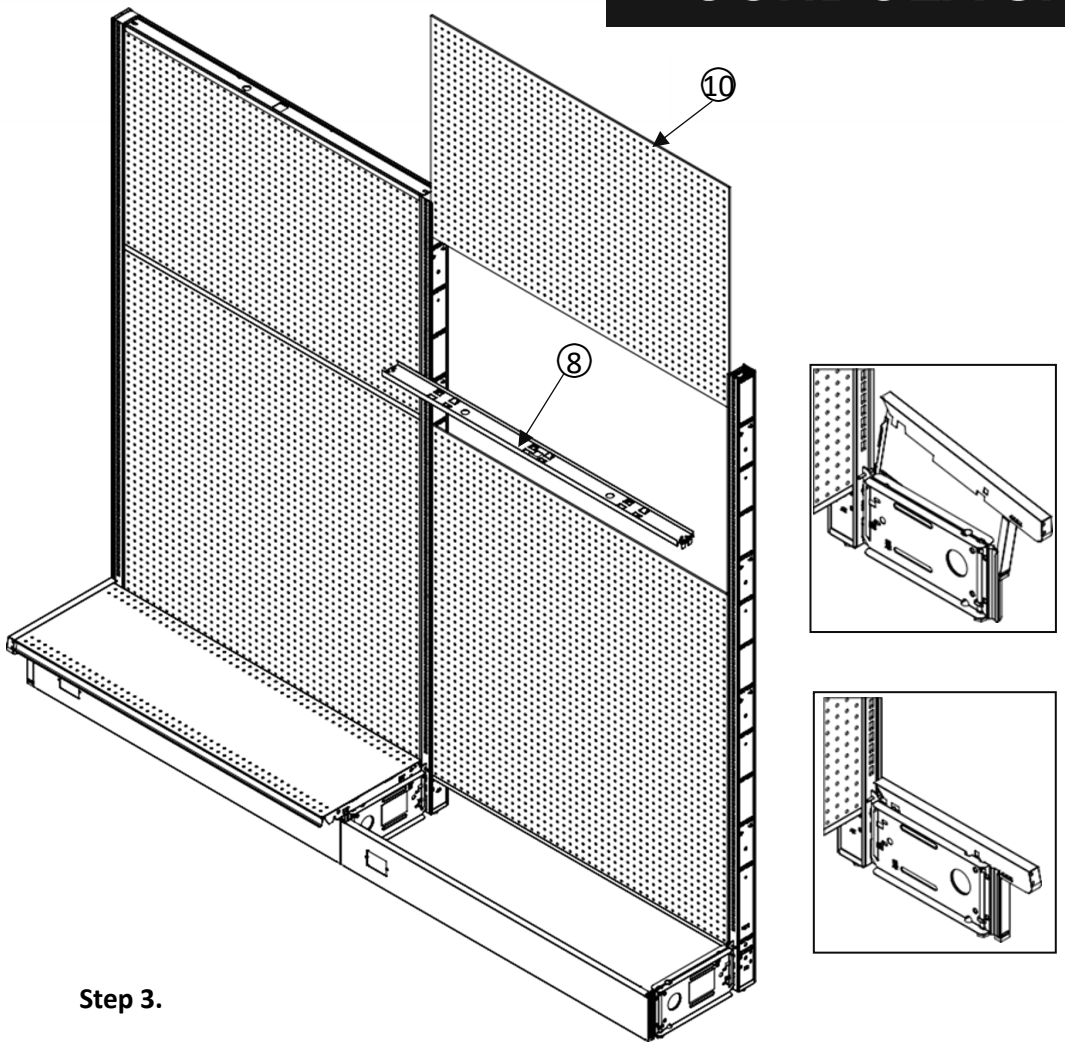
Finally, install 1pc ③the closed base front with the ② Base Bracket



Step 2.

Insert ⑥ Pegboard from top to bottom, make sure the board is secured by slot on the rails.

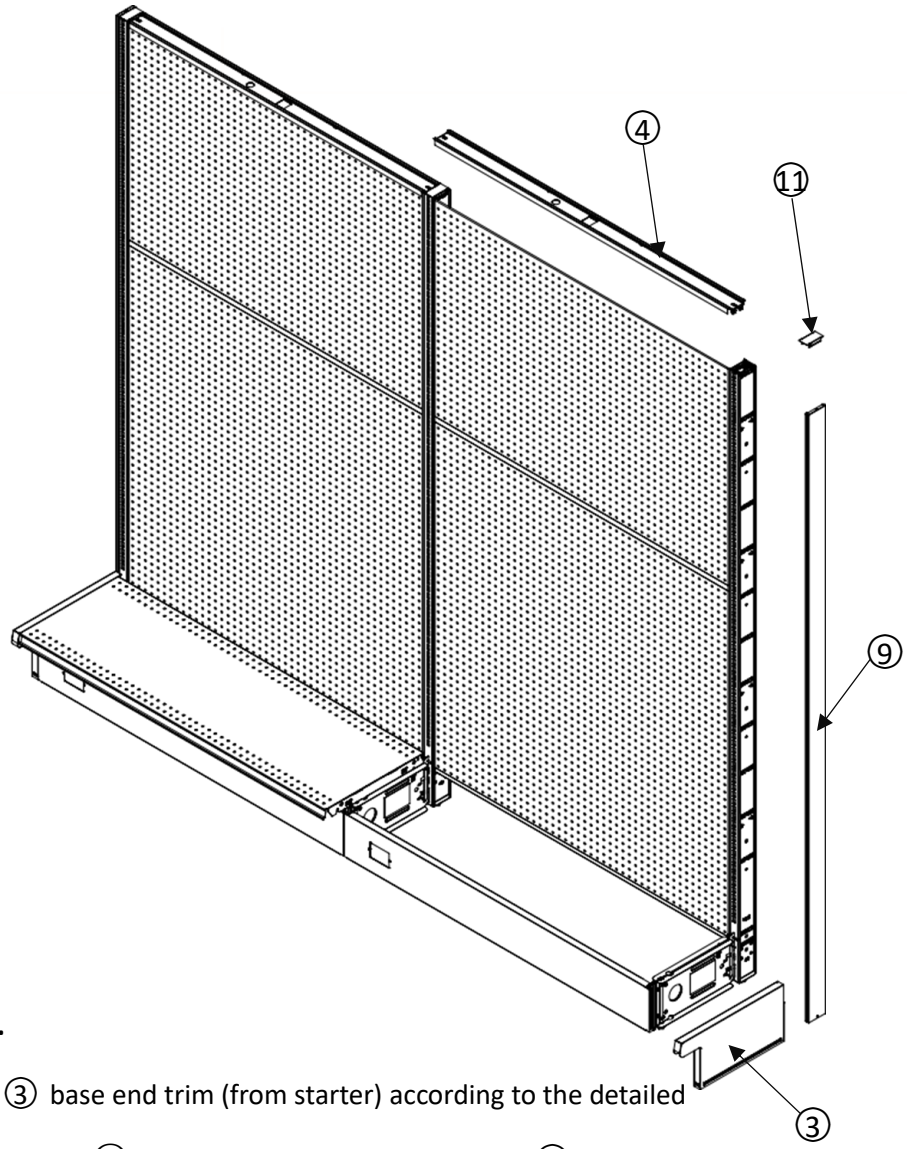
GONDOLA SHELVING



Step 3.

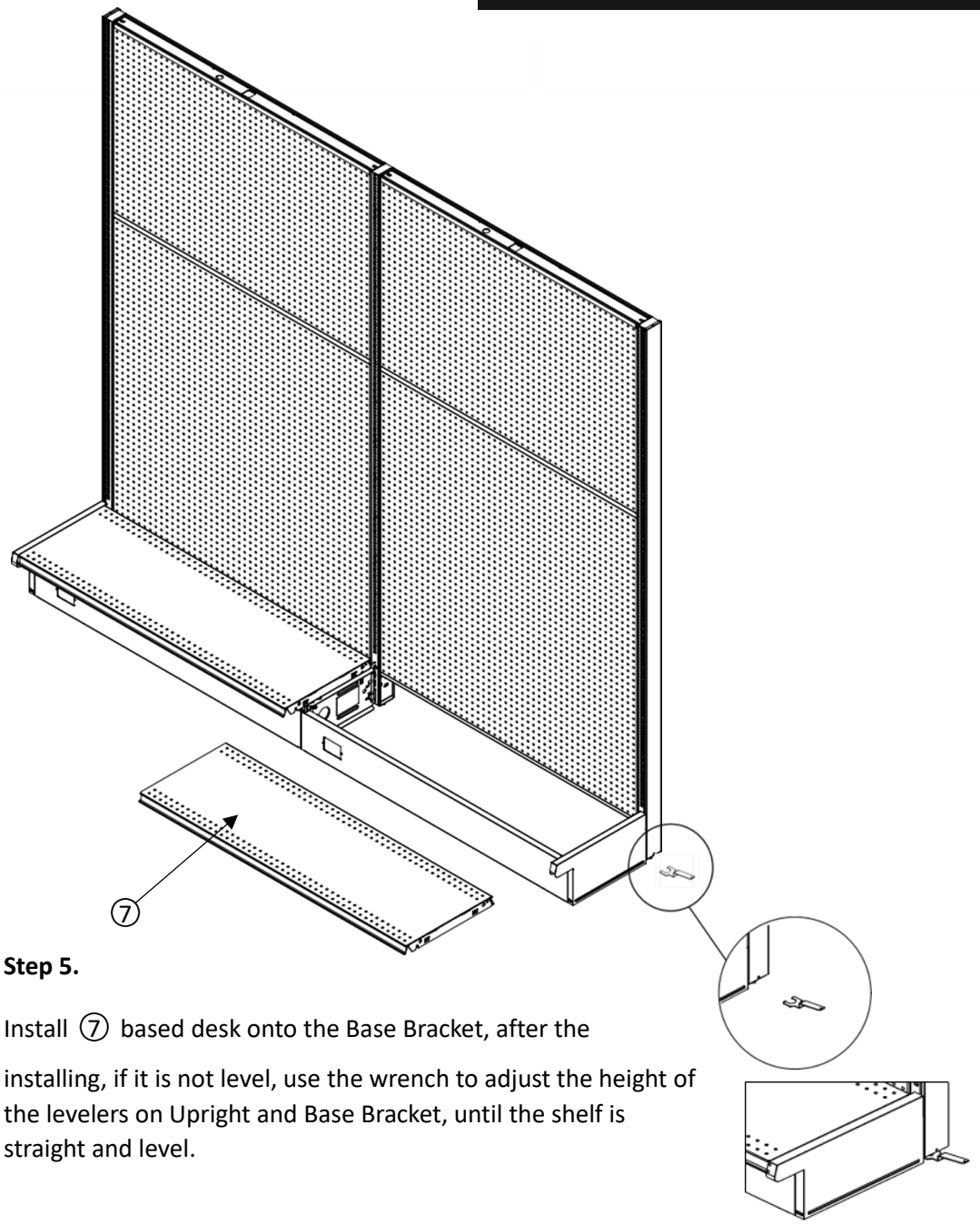
install ⑧ splicer rail on the top of the Pegboard, secured on the two side uprights, after that insert ⑩ top pegboard from top onto ⑧ splicer rail.

IMPORTANT! Base end trim must slide behind the flanges on base bracket at the front and rear side, and be seated properly. Base bracket end trim must be installed before base decks.



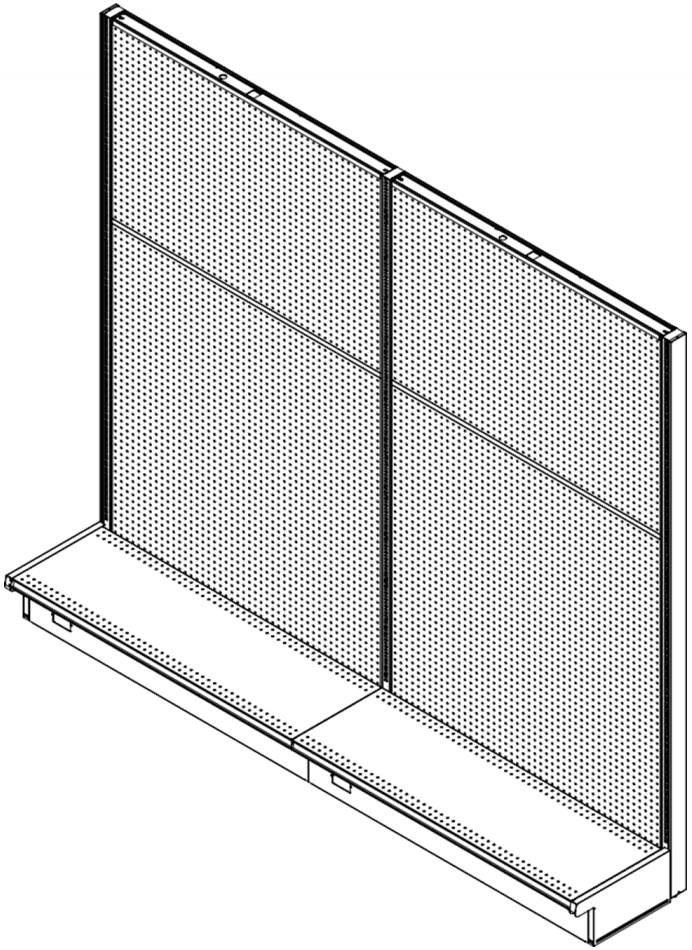
Step 4.

Install ③ base end trim (from starter) according to the detailed picture. Insert ④ top rail onto the top, then insert ⑨ upright trim (from starter) from top to bottom, finally assemble ⑪ top cap with the upright.



Step 5.

Install ⑦ based desk onto the Base Bracket, after the installing, if it is not level, use the wrench to adjust the height of the levelers on Upright and Base Bracket, until the shelf is straight and level.



The final assembly image is shown in the figure.