



RICHARDSONS

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Linbin Container Details

SIZE	Height (mm)	Width (mm)	Depth (mm)	Pack Qty	*LBU	Load Capacity kg	Load Capacity on Louvre Panel kg
1	50	105	105	40	½	2.3	2.3
2	75	105	135	20	1	13.5	4.5
3	75	105	190	20	1	13.5	4.5
4	130	140	210	10	2	27	13.5
5	130	140	280	10	2	27	13.5
6	180	210	280	10	4	27	22.5
7	180	210	375	10	4	36	22.5
8	180	420	375	5	8	54	27
9	230	210	455	5	5	54	27
10	295	420	455	3	12	68	45.5

*Linbin Unit Capacity (LBU)

Louvre Panel Details

Code	Height (mm)	Width (mm)	*LBU
VLP1	450	500	16
VLP2	900	500	32
VLP3	1400	500	52
VLP4	1800 (2 X 900)	500	68



How many Linbins will fit on a panel?

Every louvre panel has a Linbin unit capacity (LBU).

This is the total area available for linbins.

Each Linbin also has an LBU value, by adding together the LBU values of all the Linbins required, you can then match this to the LBU value!

Please note, each linbin also has a size number, this is not the same as the LBU value!

For example:

On a louvre panel with an LBU capacity of 16 you could fit 8 Linbins with an LBU of 1 (Linbin size numbers 2 or 3) and 2 Linbins with an LBU value of 4 (Linbin size number 6).

Total Linbin value = 16 to match the louvre panel.



= 4 LBU (Size 2)

= 4 LBU (Size 3)

= 8 LBU (SIZE6)

