INTERBIN®

Made in the UK since 1976

HIGHEST QUALITY LIFETIME GUARANTEE Best Product

MADE IN THE UK

Interbin® high quality Storage Systems



What is Interbin®?

- Interbin® is a high quality, versatile storage system.
- Produced in the UK since the 1970's, Interbin® storage bins are produced to very high quality standards and have unique design features and a range of accessories.
- They are made to last using high quality materials and all of our bins and work trays are backed by a lifetime guarantee.
- The storage bins offer great flexibility and can be mounted onto a shelf , onto walls using our louvre panels
- Also, each bin size offers dividers to give the system an even greater range of applications as well as dust covers to protect contents.





Storage bins



Work Trays

Our storage systems are perfect for:

- Science and Engineering sectors
- workshops and vehicles
- Electricians and plumbers
- Aerospace
- Auto mechanical workshops
- Manufacturing & warehousing
- Business or personal use.



The Interbin® difference?

Why choose our storage bins?

/ High Capacity – Designed for increased internal capacity

/ Large range of mount sizes available

/ Lifetime guarantee – on storage bins and work trays

/ Accessories – Range of dividers and lay on lids allow for use in a range of applications and allow you to maximise your space.

1. **/ Reinforced side supports** - Gives bin extra wall strength. Also provides ultra strong support for stacking.
2. **/ Flat Base** - Textured flat base grips to work surfaces
3. **/ Smooth contour rounded front edges** - Attractive design for added safety in handling
4. **/ Index label section** - Highly visible position for instant identification of contents. Labels included.
5. **/ Positive finger grip** - For easier, safer handling when locating on or removing from Louvre panels or shelving.

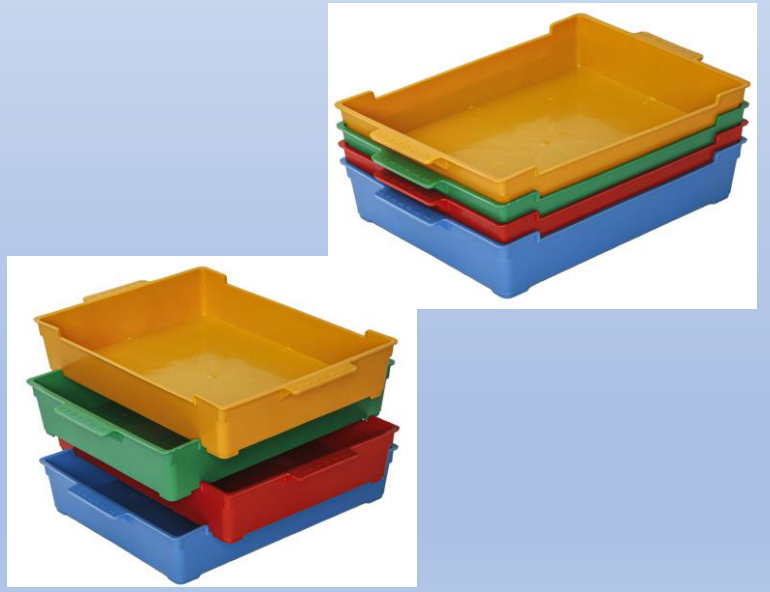


Inter stackable work trays

Our work trays can be inter-stacked both within each other but also crossways.

They can be used for the transportation of a wide range of products.

When nested, a space is created for flat items to be stored between each tray, eg tools, printed circuit boards etc. Accepts up to A4 size paper.



The Interbin® Range

Things to consider

- Size of the items you wish to store.
- How many variants?
- Where will you locate the storage system?

1 *Choose your bins*

5 sizes available
Blue, Red, Yellow, Green and Transparent
See page 5



2 *Choose your mount type*

Wall Mounted Louvre Panel
9 sizes available
See page 6



3 *Choose your accessories*

Divider & Dust Cover
See page 5



Want to keep things simple?
Choose a Handy Pack!

Handy Packs include a specified range of panels, bin sizes and colours. 6 combinations are available.



HP C shown

HP B: Louvre panel area - 457mm x 457mm, 16 x blue HC1 bins

HP C: Louvre panel area - 610mm x 610mm, 10 x red HC1, 5 x blue HC2, 8 x yellow HC3

HP D: Louvre panel area - 457mm x 915mm, 8 x blue HC1, 8 x yellow HC2, 9 x green HC3

HP G: Louvre panel area - 457mm x 1830mm (2 x 457mm x 915mm) 16 x green HC1, 16 x red HC2, 18 x yellow HC3

HP H: Louvre panel area - 915mm x 1830mm (4 x 457mm x 915mm) 24 x blue HC2, 24 x red HC2, 18 x yellow HC3, 12 x green HC4

HP J: Louvre panel area - 610mm x 1220mm (2 x 610mm x 610mm) 20 x green HC1, 10 x red HC2, 12 x yellow HC3

High Capacity Storage Bins

HC 1

Pack Qty: 20
Volume: 0.69L UDL* ILV 4.5**
Ext Size : L133 x W105 x H76
Int Size: L110 x W90 x H68
Pack Qty: 20 (also available individually)



HC 2

Pack Qty: 20
Volume: 0.97L UDL* ILV 4.5**
Ext Size : L180 x W105 x H76
Int Size: L155 x W90 x H68
Pack Qty: 20 (also available individually)



HC 3

Pack Qty: 20
Volume: 3.38L UDL* ILV 8**
Ext Size : L253 x W150 x H130
Int Size: L230 x W130 x H120
Pack Qty: 20 (also available individually)



*Uniform Distributed Load
** Individual Louvre Value

HC 4

Pack Qty: 20
Volume: 9.50L UDL* ILV 12**
Ext Size : L370 x W205 x H130
Int Size: L335 x W180 x H125
Pack Qty: 10 (also available individually)



HC 5

Pack Qty: 25
Volume: 26L UDL* ILV 24**
Ext Size : L455 x W282 x H203
Int Size: L406 x W250 x H185
Pack Qty: 5 (also available individually)



Choose your accessories Divider and Dust Cover

Clear lateral divider HC1, 2 & 3 – *clear*



Black lateral divider & black front to back divider HC4 & 5



3

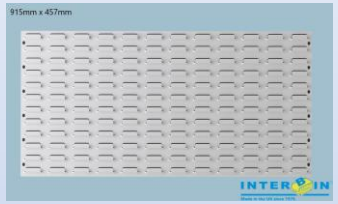


&

Lay on dust cover – available for all sizes



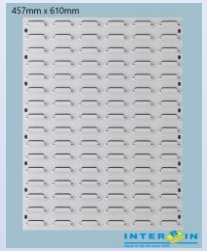
The Louvre Panels



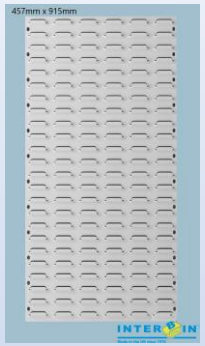
Pack Qty: 2
Panel Size: 915W x 475H
ILV 12W x 12H = 144 Louvres



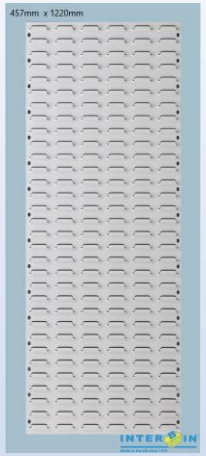
Pack Qty: 2
Panel Size: 457W x 457H
ILV 6W x 12H = 72 Louvres



Pack Qty: 2
Panel Size: 457Wx610H
ILV 6W x 16H = 96 Louvres

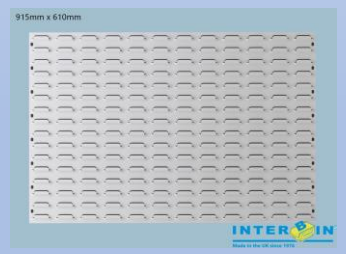


Pack Qty: 2
Panel Size: 457Wx915H
ILV 6W x 24H = 144 Louvres

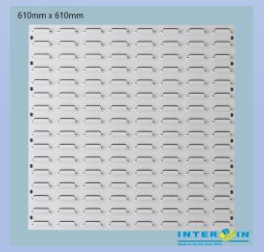


Pack Qty: 2
Panel Size: 457Wx1220H
ILV 6W x 32H = 192 Louvres

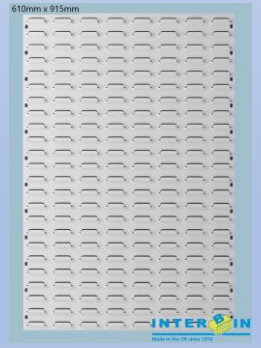
Secure fixings must be used in all holes provided to fit louvre panels to walls



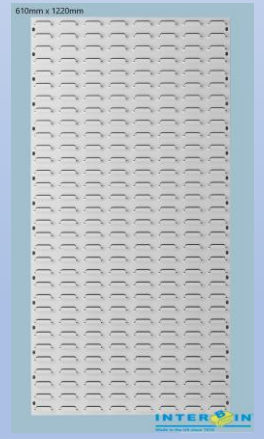
Pack Qty: 2
Panel Size: 915Wx610H
ILV 12W x 16H = 192 Louvres



Pack Qty: 2
Panel Size: 610Wx610H
ILV 8W x 16H = 128 Louvres



Pack Qty: 2
Panel Size: 610Wx915H
ILV 8W x 24H = 192 Louvres

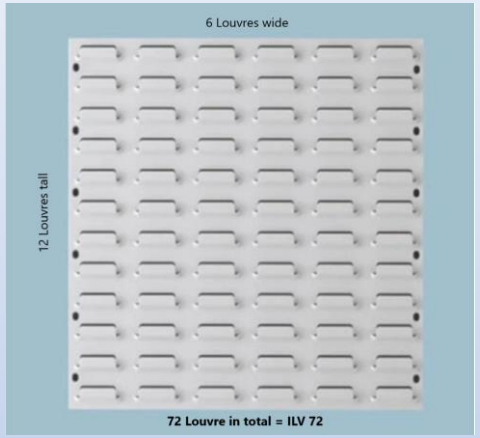


Pack Qty: 2
Panel Size: 610Wx1220H
ILV 8W x 32H = 256 Louvres



Use this calculator to work out how many bins will fit onto a Louvre Panel

Each bin covers a number of louvres on the panel.



LOUVRE PANEL DETAILS			
Order code	Size in mm (W x H)	Number of Louvres	**Panel ILV**
744644	457 x 457	6W x 12H	**72**
744645	457 x 610	6W x 16H	**96**
744646	457 x 915	6W x 24H	**144**
744647	457 x 1220	6W x 32H	**192**
744649	610 x 610	8W x 16H	**128**
744650	610 x 915	8W x 24H	**192**
744651	610 x 1220	8W x 32H	**256**
744653	915 x 475	12W x 12H	**144**
744654	915 x 610	12W x 16H	**192**

Panel ILV

Bin ILV

Bin	Bin ILV
HC1	**4.5**
2	**4.5**
3	**8**
4	**12**
5	**24**



QUICK CALCULATION

*A **quick calculation** can be done to work out how many bins of each size fit on a panel*

Example

Formula = Panel ILV / bin ILV = no. bins

457 wide x 1220 tall panel = Panel ILV 192, HC3 bin = Bin ILV 8

Quick sum - 192 / 8 = 24 HC3 bins

ACCURATE CALCULATION

For an ***accurate calculation*** when planning wide bay or colour coded storage –

Step 1 - How many bins wide? Total area width divided by the external width of the required bin.
Step 2 - How many bins tall? Total area height divided by the bin height + *25mm* for each bin.
Step 3 – How many bins total? Multiply the bins wide by the bins tall

Example How many HC3 bins will fit on a 1828mm W x 1220mm H

HC3 bins 150mm External width X External height 155mm (130+25)

Step 1 - Width - 1828 / 150 = 12 (rounded down) bins wide
Step 2 - height - 1220 / 155 = 8 (rounded up) bins tall
Step 3 - total bins – 12 (bins wide) x 8 (bins tall) = 96 HC3 bins