



RICHARDSONS

Making Workspace Work

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Product Datasheet **Linbin, Lintray & Louvre Panels**

Small Parts Storage

Linbin plastic containers

A range of highly adaptable plastic container designed to bring order to the storage of small parts.



Anything from screws, springs, nuts and bolts to small tools and components can be stored neatly, securely and logically for fast, easy stock rotation- important when despatching or checking stock for re-order.

- They can self stack or be hung from louvred panels – utilising valuable, normally wasted storage space.
- Supplied with identification label

Coloured Linbins

Made premium quality polypropylene. Available in range of 4 colours for effective colour coding.



Economy recycled Linbins

Made of 100% recycled black material. Quality is not compromised and you get the same benefits from this economical range.



Deep back lip fits securely onto louvre panel

Divider slots

Wide top lip and locator for secure stacking



Smooth interior with curved edges for easy cleaning and product picking

Incredibly strong Girder moulding

Tough high strength polypropylene co-polymer

Wide base for robust stacking

Wide identification label supplied with every LINBIN

Size	Product code Add colour code into end of product code	Height mm	Width mm	Depth mm	Load Capacity – used on Louvre Panel	Load Capacity – Stacked	Pack Qty	Coloured Linbins	
									
2	LB02__PK20	75	105	135	4.5kg	13.5kg	20	■	■
3	LB03__PK20	75	105	190	4.5kg	13.5kg	20	■	■
4	LB04__PK10	130	140	210	13.5kg	27kg	10	■	■
5	LB05__PK10	130	140	280	13.5kg	27kg	10	■	■
6	LB06__PK10	180	210	280	22.5kg	27kg	10	■	■
7	LB07__PK10	180	210	375	22.5kg	36kg	10	■	■
8	LB08__PK05	180	420	375	27kg	54kg	5	■	■
9	LB09__PK05	230	210	455	27kg	54kg	5	■	■
10	LB10__PK05	295	420	455	45.5kg	68kg	3	■	■

Standard LinBin colours



Recycled LinBin colour



LinBin dividers

Linbin dividers

White plastic dividers allow Linbin containers to be sub-divided creating more picking space for multiple small items.

- Available for all LINBINS, with the exception of Size 9
- Size 7 Linbin take size 8 dividers
- Size 8 and 10 take 3 dividers

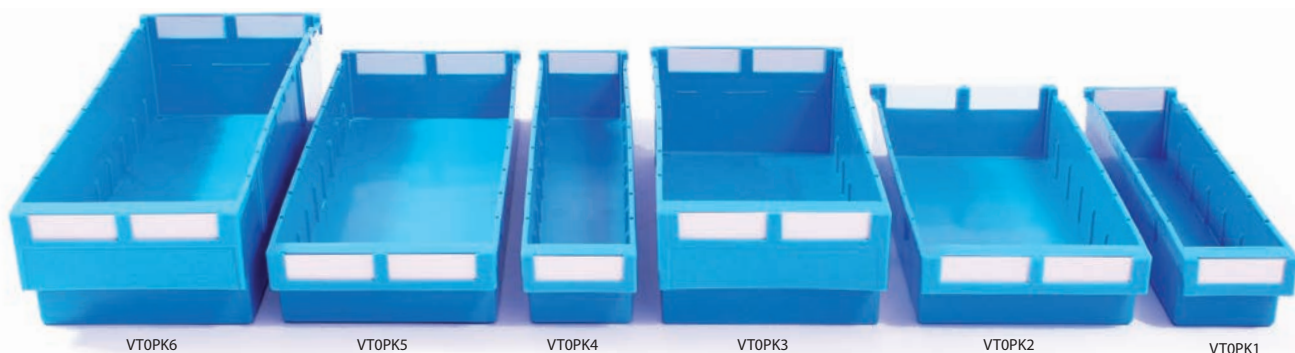
For Linbin size	Code	Pack Qty
2	LBD02PK20	20
3	LBD03PK20	20
4	LBD04PK20	20
5	LBD05PK10	10
6	LBD06PK10	10
7 & 8	LBD08PK5	5
10	LBD10PK3	3



Replacement card labels

Code	For Linbin size	Pack Qty
VT2001	2 to 3	100
V30630	4 to 10	100

Lintray and plastic drawers



Lintray

Lintrays are particularly designed for shelving cabinets and storage systems. This product is popular in the electronic and automotive industries. The Lintray comes with features that ensures greater productivity, with quick stock access and improved work safety.

Code	Height mm	Width mm	Depth mm	Pack Qty
VT0PK1	80	94	400	20
VT0PK2	80	188	400	10
VT0PK3	115	188	400	10
VT0PK4	80	94	500	20
VT0PK5	80	188	500	10
VT0PK6	115	188	500	10



Lintray dividers

- 400mm deep trays have provision for 6 dividers giving up to 7 separate storage compartments
- 500mm trays can be divided to provide up to 9 individual compartments

Code	To fit LinTray	Pack Qty
VTPART1	VT0PK1 / VT0PK4	20
VTPART2	VT0PK2 / VT0PK5	10
VTPART3	VT0PK3 / VT0PK6	10



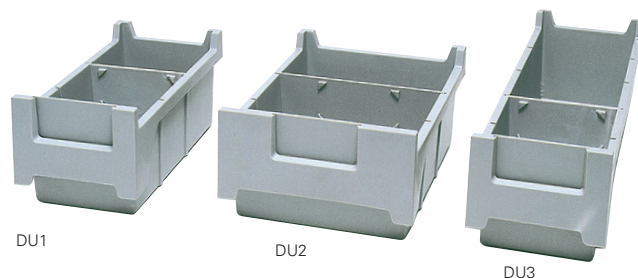
Plastic Drawer Units

These high impact plastic drawer units provide the perfect answer to small parts storage problems in any factory workshop or storeroom. Back stop allows drawers to cantilever when used with our Stormor Mono, Duo and Euro shelving ranges. Available in 3 sizes and complete with labels. Drawers can be divided into smaller compartments using the optional rigid dividers.

- Side height all drawers 105mm

Code	Width mm	Length mm	Height mm
DU1GU	138	281	128
DU2GU	207	281	128
DU3GU	138	431	128

Code	Divider description
D1GU	For use with DU1 & DU3 drawers
D2GU	For use with DU2 drawers



Additional plastic drawer card label

Code
DUL

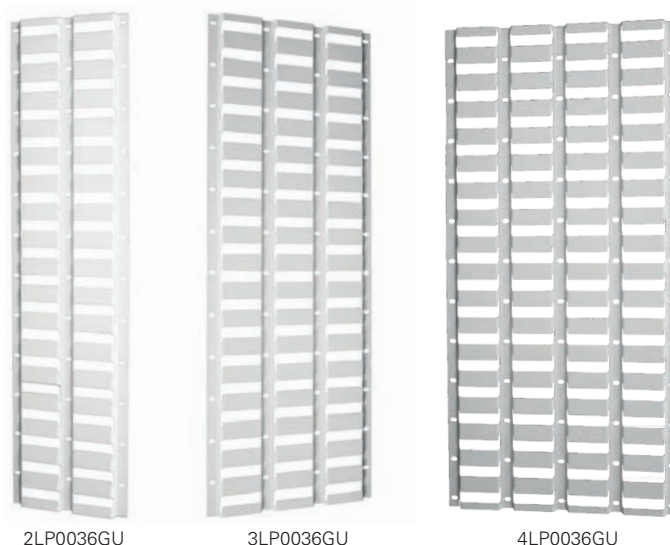
Louvre panels and spigots

Louvre panels

Louvre panels allow Linbin containers and spigots to be hung off walls, creating valuable storage space for your small parts and tools.

- Made from pressed steel.
- Finished in light grey stove enamel

Code	Height mm	Width mm	No. of louvre columns wide	No. of louvres high
2LP0018GU	457	228	2	9
2LP0036GU	914	228	2	18
2LP0066GU	1676	228	2	33
3LP0018GU	457	332	3	9
3LP0036GU	914	332	3	18
3LP0066GU	1676	332	3	33
4LP0018GU	457	436	4	9
4LP0036GU	914	436	4	18
4LP0066GU	1676	436	4	33
4LP0072GU	1828	436	4	36



Louvre panels

Specifying the correct number of containers to match your louvre panels.

- Each Linbin size requires a certain amount of space on a louvre panel.
- This is measured in louvre columns for the width and louvre rows for the height.
- The table right, shows these values for the different sized containers.
- The louvre panel table, left, shows these values for the different size panels.
- Cross referencing the container values to your chosen panel values will enable you to work out the exact number of LinBins you can fit.

Size	No. Louvre columns wide required	No. Louvre rows high required
2	1	2
3	1	2
4	1.5	3
5	1.5	3
6	2	4
7	2	4
8	4	4
9	2	5
10	4	6

Example

A 4LP0036GU louvre panel has 4 columns by 18 louvres deep, so could fit;

36 size 2 or size 3 Linbins **or**

16 size 2 or size 3 Linbins with 4 size 9 Linbins **or**

8 size 2 or 3 with 2 size 6, 2 size 7 and 2 size 10 Linbins

Spigots

For use with Louvre Panels. Designed to carry awkwardly shaped items that are better stored hanging rather than in a bin or on a shelf.

- Wire spigots also available in 5mm dia. wire with single or double prong.

Code	Length	Capacity	Type
WRS1	125mm	4kg	Single prong
WRS2	125mm	9kg	Double prong



Wire spigots

Container retaining clips

Zinc plated spring steel clip to hold containers to louvre panels on mobile structures.

Code
CRC



Mobile & freestanding racks

Medium free standing rack



FSRS1GXGU
free standing rack



FSRD2GXGU
free standing rack

- Single or double sided units
- Units are 924mm high in a choice of 2 widths, 457mm or 871mm
- **Linbins not included**
- Kit comprises; one sub assembled frame with 2 or 4 louvre panels dependent on size, plus two each uprights, cross members, base plates, plinths and fixings

Code	Width mm	Depth mm	Type	Panel Size mm
FSRS1GXGU	457	365	Single sided	847 x 436
FSRD1GXGU	457	675	Double sided	847 x 436
FSRS2GXGU	871	365	Single sided	847 x 852
FSRD2GXGU	871	675	Double sided	847 x 852

Mobile trolleys



FT1GXGU
mobile trolley



FT2GXGU
mobile trolley

- Double sided units fitted with four 5" castors
- Units are 1080mm high in a choice of 2 widths, 457mm or 877mm
- **Linbins not included**
- Kit comprises; one sub assembled trolley with 2 or 4 louvre panels dependent on size, plus two each uprights, cross members, base plates, plinths, 4 castors and fixings

Code	Width mm	Depth mm	Panel Size mm
FT1GXGU	457	675	847 x 436
FT2GXGU	871	675	847 x 436

Large free standing rack



FSRD3GXGU
free standing rack



FSRS4GXGU
free standing rack

- Single or double sided units
- Units are 1080mm high in a choice of 2 widths, 457mm or 877mm
- **Linbins not included**
- Kit comprises; one sub assembled trolley with 2 or 4 louvre panels dependent on size, plus two each uprights, cross members, base plates, plinths, 4 castors and fixings

Code	Width mm	Depth mm	Type	Panel Size mm
FSRS3GXGU	457	365	Single sided	1798 x 436
FSRD3GXGU	457	675	Double sided	1798 x 436
FSRS4GXGU	871	365	Single sided	1798 x 852
FSRD4GXGU	871	675	Double sided	1798 x 852

Bench units



BU1GU bench unit

- A free standing unit supporting a louvre panel for use on benches or tables
- Units are 457mm high in a choice of 2 widths, 436mm or 852mm
- **Linbins not included**
- Kit comprises louvre panel/s, support rods and fixings

Code	Height mm	Width mm	Depth mm
BU1GU	457	436	210
BU2GU	457	852	210

For advice or further information please contact your supplier :-