

TwinBin

Control your inventory

Product Dimensions &
Specifications

Imperial

TwinBin | Control your inventory



The TwinBin System

The TwinBin from Hurst Green Plastics comes in 4 different sizes:



Single TwinBin

H 11" x W 5.9" x D 4.3"
Product Code: HGPI147



Double TwinBin

H 11" x W 11.8" x D 4.3"
Product Code: HGPI285



Triple TwinBin

H 11" x W 17.7" x D 4.3"
Product Code: HGPF435



Mini TwinBin

H 5.5" x W 5.9" x D 4.3"
Product Code: HGPI (MINI 147)

- Weight limitation: 5kg per TwinBin / 2.5kg per chamber.
- Single and Double TwinBin available in ESD.*
- Single and Double TwinBin available in a variety of colours.*
- With option for added **Biomaster Antibacterial Protection** to permanently help prevent the spread of harmful organisms.*

* Minimum order quantities apply.



+ PLUS



TiltBin Dispensers

H 5.5" x W 5.9" x D 4.3"
Product Code: HGPISTILT

These can be used with the TwinBin system to store long-life or slow moving parts.

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The TwinBin System - Accessories

There are a number of accessories that enhance the TwinBin System :



Flag Device

Product Code: HGPIMFLAG

- Automatic visual signal that more stock is required.
- Available as RFID Compatible.
- Available printed with Company Branding.



Tickets

Product Code: HGPIMTIC

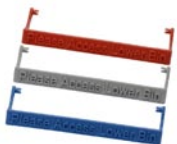
- Clear ticket protects barcode from dust, dirt and damage.
- Standard colours available: Blue, Red, Green, Grey, Yellow or Clear.
- Other colours available*.



Plastic Fixing Bolt

Product Code: HGPIMBOLT

- Use to secure TwinBins to TwinBin Racking.
- 2 required per TwinBin (4 Required per Triple TwinBin).
- Can be used with Mild Steel or Aluminium Extrusion Racking.



Single Locking Bar

Product Code: HGPIM147SLB

- Prevents access to Reserve Stock.
- Standard colours available: Blue, Red or Grey.
- Other colours available*.



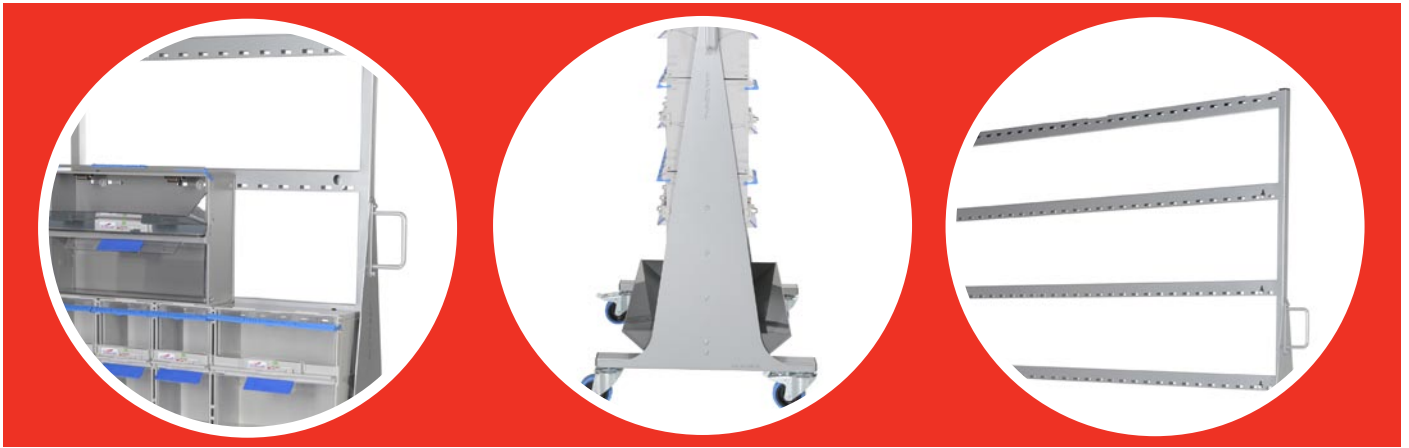
Double Locking Bar

Product Code: HGPIM285DLB



Triple Locking Bar

Product Code: HGPF435TLB



TwinBin - Mild Steel Racking

Mild Steel racks from Hurst Green Plastics come in 2 standard sizes :



0.75 m Mild Steel TwinBin Rack

29.5" (w) x 74.8" (h) x 23.6" (d)

Product Code: HGPMS0.75RACK

Holds 50 Single TwinBins (25 per side)

Maximum weight per crossrail 225kg



1.5 m Mild Steel TwinBin Rack

59.1" (w) x 74.8" (h) x 23.6" (d)

Product Code: HGPMS1.5RACK

Holds 100 Single TwinBins (50 per side)

Maximum weight per crossrail 200kg

- Weight Limitation for entire rack including TwinBins, Accessories and Content is 600kg.
- Wall mounted and cube racking also available.
- Available in a variety of colours*.
- Rack can be custom made to any size*.



TwinBin - Mild Steel Racking Accessories

Racking accessories enhance the usage of the Mild Steel Racking by allowing mobility, preventing FOD and enhancing branding visibility.



Collection Trays

Product Code: HGPMS0.75COLTRAYS / HGPMS1.5COLTRAYS

- Collects dropped fasteners and consumables which fall to the floor.
- Keeps work area FOD Free.
- Can be removed to clear dropped fasteners away.



Rack Headers

Product Code: HGP0.75HEADER / HGP1.5HEADER

- Prevents objects being placed on top of the racking.
- Can be printed in full colour with rack information and branding.
- Wall rack headers are also available.



Castors

Product Code: HGPMSCASTORS

- Supplied in sets of 4: 2 locking/2 non-locking per set.
- Allows racking to be safely moved around site.
- Heavy duty castors and rack feet available for heavier items.



Handles

Product Code: HGPMSRKHANDLES

- Allows racking to be safely moved around site.



Floor Markings

Product code: HGPFLRMARKINGS

- Supplied with 4 corners and 1 clear view window per frame.
- Durable, long lasting and forklift resistance.
- Choice of colours available*.



TwinBin - Aluminium Racking

Aluminium racks from Hurst Green Plastics come in 2 standard sizes :



0.75 m Aluminium TwinBin Rack

29.5" (w) x 74.8" (h) x 23.6" (d)
Product Code: HGPAL0.75RACK
Holds 50 Single TwinBins (25 per side)
Maximum weight per crossrail 225kg

1.5 m Aluminium TwinBin Rack

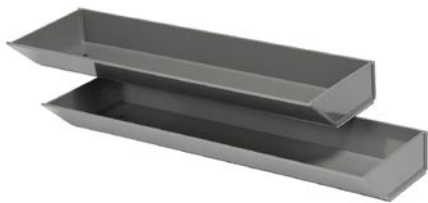
59.1" (w) x 74.8" (h) x 23.6" (d)
Product Code: HGPAL1.5RACK
Holds 100 Single TwinBins (50 per side)
Maximum weight per crossrail 200kg

- Weight Limitation for entire rack including TwinBins, Accessories and Content is 600kg .
- Wall mounted and cube racking also available.



TwinBin - Aluminium Rack Accessories

Racking accessories enhance the usage of the Aluminium Racking by allowing mobility, preventing FOD and enhancing branding visibility.



Collection Trays

Product Code: HGPAL0.75COLTRAYS / HGPAL1.5COLTRAYS

- Collects dropped fasteners and consumables which fall to the floor.
- Keeps work area FOD Free.
- Can be removed to clear dropped fasteners away.



Rack Headers

Product Code: HGP0.75HEADER / HGP1.5HEADER

- Prevents objects being placed on top of the racking.
- Can be printed in full colour with rack information and branding.
- Wall rack headers are also available.



Castors

Product Code: HGPALCASTORS

- Supplied in sets of 4: 2 locking/2 non-locking per set.
- Allows racking to be safely moved around site.
- Heavy duty castors and rack feet available for heavier items.



Handles

Product Code: HGPALRKHANDLES

- Allows racking to be safely moved around sight.



Floor Markings

Product code: HGPFLRMARKINGS

- Supplied with 4 corners and 1 clear view window per frame.
- Durable, long lasting and forklift resistance.
- Choice of colours available*.



Stock Indicators

Hurst Green Plastics offer three stock indicators :



Large BinFlag

4.4" x 2" x 0.4"

Product Code: HGPIMLBINFLAG



Small BinFlag

3.1" x 1.8" x 0.4"

Product Code: HGPIMSBINFLAG



SpinFlag

1.4" x 1.4" x 0.8"

Product Code: HGPSPINFLAG

- The BinFlag and SpinFlag are manual stock indicators.
- Can be printed with company logo.
- BinFlags have space for barcode or part number label.



Removable backplate that can be fixed to any type of bin, shelf or cabinet.

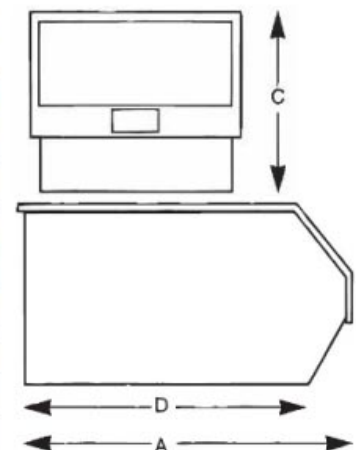


TC Open Plastic Storage Bins

The TC Open Bins work with the stock indicators and are available in a range of sizes and colours :



	TC1	TC2	TC3	TC4	TC5	TC6	TC7
Overall Length mm (A)	90	165	240	350	350	375	520
Overall Width mm (B)	100	100	150	205	205	420	310
Overall Height mm (C)	50	75	132	132	182	182	200
Overall Base Length mm (D)	64	143	200	300	300	310	450
Internal Length (A)	80	154	223	330	330	350	470
Internal Width mm (B)	88	88	128	179	177	378	270
Internal Height mm (C)	42	63	120	117	167	164	188
Internal Base Length mm (D)	65	131	188	287	287	295	435
Volume (Litres)	0.46	1.27	4.6	9.1	12.8	28.3	31.4



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Clearbox Units

The Clearbox Units work with the stock indicators and are available in a range of sizes :



Clearbox No.2
13.9" x 23.6" x 12.2"
Product Code: HGPCB2



Clearbox No.3
9.4" x 23.6" x 7.8"
Product Code: HGPCB3



Clearbox No.4
8.1" x 23.6" x 6.7"
Product Code: HGPCB4



Clearbox No.5
6.5" x 23.6" x 5.3"
Product Code: HGPCB5



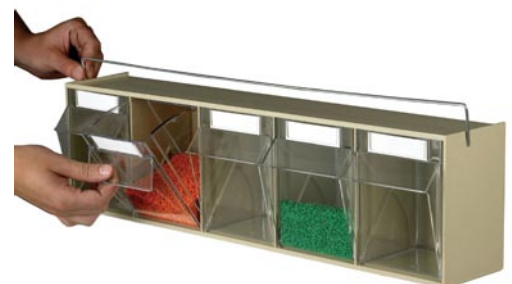
Clearbox No.6
4.4" x 23.6" x 3.7"
Product Code: HGPCB6

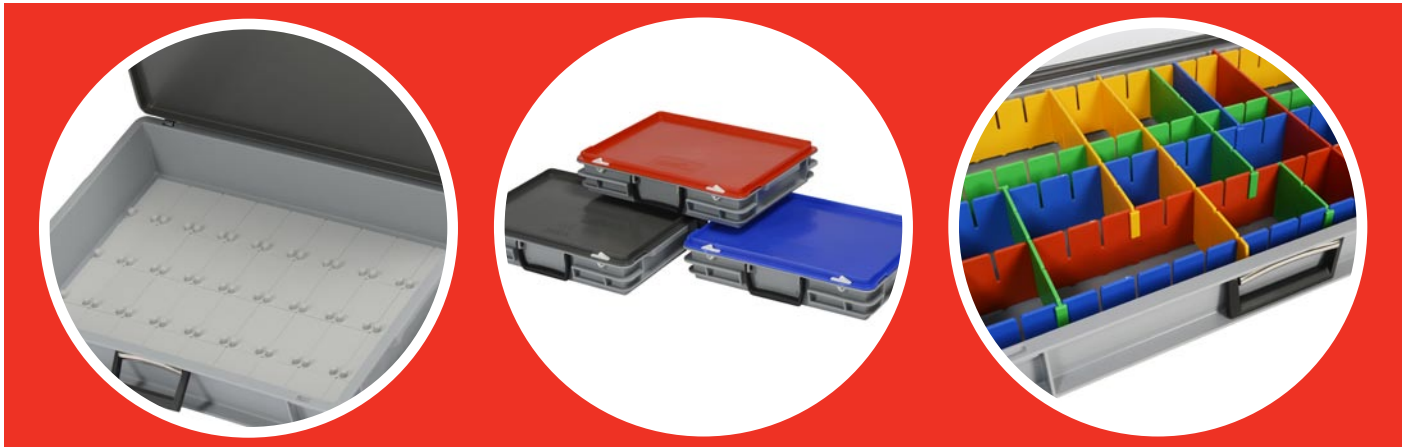


Clearbox No.9
3" x 23.6" x 2.5"
Product Code: HGPCB9

Clearbox Retaining Bar
Product Code: HGPCB/RETAINING

A retaining bar is available for all Clearbox sizes to secure individual compartments in place and prevent accidental displacement when in transit. Finished zinc plated.





Kitting - Cases

The Partition Cases and KitBox Cases come in multiple depths and sizes:

23.6" x 15.7"



15.7" x 11.8"



11.8" x 7.9"



The following heights including lid can be chose with this case :

These can be used in conjunction with both Partions and KitBoxes

3.5"
5.3"
7.3"

9.3"
12.8"

3.1"
5.3"
7.3"

9.3"
13.4"

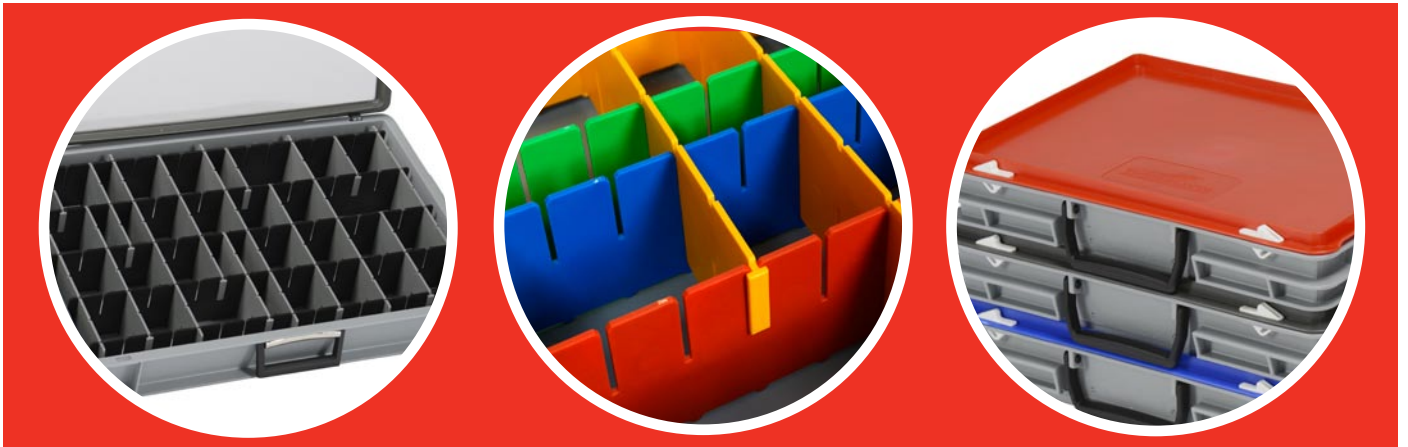
2.4"
5.3"

Coloured and Clear Lids



The 15.7" x 11.8" Kitting case lids are available in solid colour or clear with coloured trimmings.

These can only be used in conjunction with KitBoxes



Kitting - Partition Cases

The Partition Cases come with 5 different divider types :



MKP1

3.5" x 2.6"

Product Code: HGPIMKP1L



MKP2

6.7" x 2.6"

Product Code: HGPIMKP2L



MKP3

9.8" x 2.6"

Product Code: HGPIMKP3L



MKP4

13.8" x 2.6"

Product Code: HGPIMKP4L



MKP5

21.7" x 2.6"

Product Code: HGPIMKP5L

- MKP1-4 are designed to be vertical dividers.
- MKP5 is the horizontal divider.
- Partitions can be moulded in any colour*.



MKP5 STUB

21.7" x 2.6"

Product Code: HGPIMKP5L

- MKP5 with Stub can be cut down to any length allowing for greater flexibility in case design.



Kitting - KitBoxes

The internal KitBoxes are available in 4 different sizes :



KitBox AA

2.6" x 2.1" x 1.7"

(with sliding compartment)

Product Code: HGPIMK/AA



KitBox A

2.6" x 2.1" x 1.7"

Product Code: HGPIMK/A



KitBox D

2.6" x 4.4" x 1.7"

Product Code: HGPIMK/D



KitBox F

5.8" x 4.4" x 1.7"

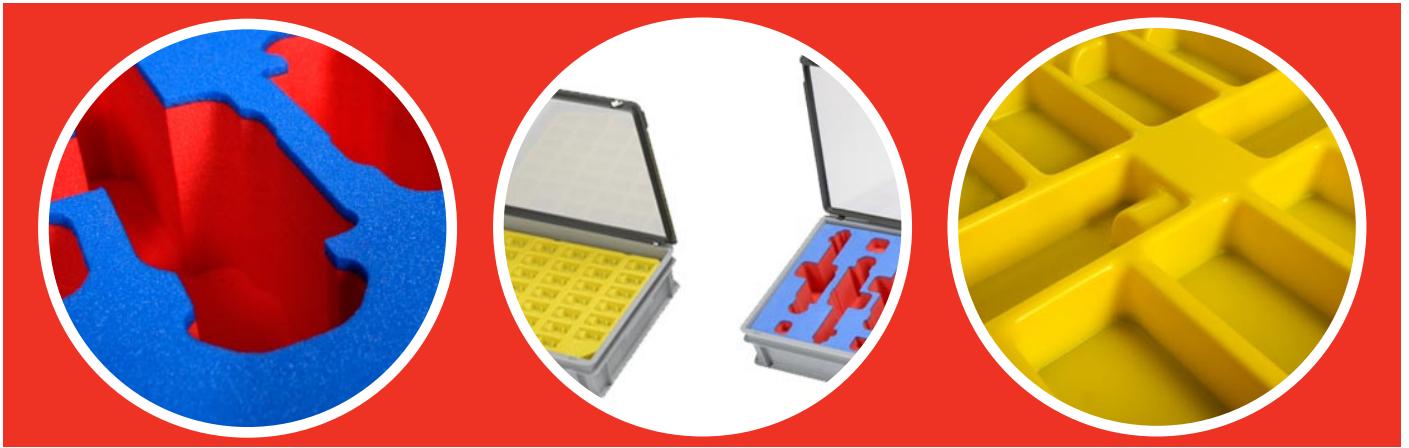
Product Code: HGPIMK/F

- Each KitBox has an ID Ticket holder integrated in the lid.
- KitBoxes can be moulded in any colour*.
- The KitBoxes are secured in the cases with the integrated peg base.



- All KitBoxes can be fitted with our unique locking device.

*MOQs Apply



Kitting - Specialised Cases

Vacuum Form and Foam Kitting is available in any size :



Vacuum Formed Kitting

- Works as a shadow board for tools.
- Protect parts in transit and on the shop floor.
- Designed for high value kits with regular layouts.
- Bespoke to suit your exact requirement.



Foam Kitting

- Can be printed for clarity of parts.
- Works as a shadow board for tools.
- Bespoke to suit your exact requirement.
- Cut-to-size internal foams and foam lined lid protects parts in transit and on the shop floor.



Rivet Dispensers

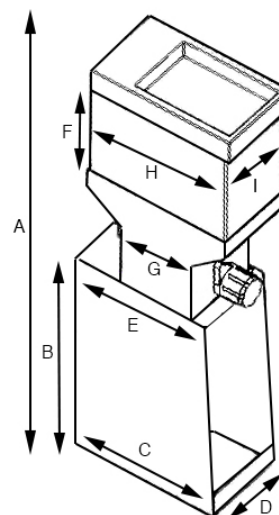
Rivet Dispensers manually dispense small quantities of the contents :



Rivet Dispenses

- Hoppers are available in any size.
- FIFO feed of small parts.
- Frames are available in a range of sizes.

	Overall Measurement (")	Internal Measurement (")
A	29.53	x
B	14.17	x
C	9.84	9.45
D	5.59	5.51
E	7.87	7.48
F	9.06	9.06
G	4.72	x
H	9.06	9.06
I	5.12	5.12





SMT/SMD Reel Stock Indicator

SMT/SMD Reel Stock Indicators display the stock level status of your SMT/SMD Reels :



SMT/SMD Reel Stock Indicator

- RFID Compatible.
- Flags fit all sizes of SMT reels, and there are additional clips to make the Flag wider for multiple reels in the same bin.



Hurst Green Plastics Limited
www.TwinBin.com