



VISCOUNT PLASTICS AUSTRALIA PACKAGING CATALOGUE



VISCOUNT PLASTICS PACKAGING CATALOGUE

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PACKAGING

Viscount Plastics Australia's Packaging Division offers a variety of proprietary re-usable plastic containers and cartridges servicing diverse markets both locally and overseas. Viscount Plastics is renowned for our high standards of quality and performance. Furthermore Viscount Plastics has the technical expertise and resources to develop customised packaging solutions tailored to the consumers needs.

Viscount Plastics' range of round rigid plastic containers is suited to materials such as architectural and decorative coatings, chemicals, cleaning agents, heavy-duty adhesives and as our manufacturing sites are HACCP approved can deliver the full range of products to a food grade standard. The round container design combines the best of both worlds – high performance and easy opening and resealing.

Viscount Plastics' line of square Spacesaver containers offers user-friendly features, including square hinged lids for 10 and 15 Litre sizes. The high performance, space-saving containers optimise pallet utilisation, transportation, storage and retail shelving, providing significant total cost savings throughout the supply chain.

Viscount Plastics' cartridge range is the most extensively supplied in the Australian and New Zealand industrial sealants and adhesives markets, offering superior quality for acrylic, silicone and solvent-based applications.

A premium look, sales/shelf appeal and quality of the packaging is essential and Viscount Plastics' ability to decorate our entire product range by way of In Mould Labelling (IML), Heat Transfer, Shrink Sleeving, Offset Printing or Silk Screen Printing and Self Adhesive Labels ensures brand owner and consumer satisfaction.

Viscount Plastics' Australian and New Zealand plants are appropriately ISO9001 and/or 9002, QS9000, ISO 14001 and our primary manufacturing facility is HACCP compliant to service our customer requirements.



OUR AUSTRALIAN AND NEW ZEALAND PLANTS ARE APPROPRIATELY ISO9001 AND/OR 9002, QS9000, ISO 14001 AND OUR PRIMARY MANUFACTURING FACILITY IS HACCP COMPLIANT **TO SERVICE ALL OF OUR CUSTOMERS' REQUIREMENTS.**



Decoration
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Space Saver/ Flip-Lok™ Lids
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Please note: Images featured in this catalogue are not to scale. Dimensions are nominal (tolerances of up to +/- 1% should be anticipated). For more detailed information on any of the products contact the team at Viscount Plastic direct. All products contained within this document are injection moulded.

As Viscount Plastics (Australia) Pty Ltd has borne the cost of development of the product and tool, it is to be understood that all intellectual property rights, including patents, registered designs and copyrights and trade secrets are the property of the company. Viscount Plastics shall not accept liability of any kind arising out of the misuse of this product or use of any other purpose other than intended use as indicated herein. All information supplied in this catalogue was correct at the time of publication. Viscount Plastics retains the right to change specifications without notice in accordance with a policy of continuous product development.
Effective 01.10.2012.

VISCOUNT PLASTICS PACKAGING

DECORATION

A premium look, sales/shelf appeal and quality packaging is essential and Viscount Plastics' ability to decorate our product range by way of Heat Transfer, In Mould Labelling (IML), Offset Print, Silk Screen Printing, Self Adhesive Labels or Shrink Sleeving ensures brand owner and consumer satisfaction.

Heat Transfer:

Heat Transfer labelling is the transfer of a high quality graphic image from a label substrate directly onto a plastic container. The container & label are pre-heated and transferred, creating a bond with the plastic surface. It is available for all of Viscount Plastics' 10 – 20 Litre round containers.

Heat Transfer labelling offers maximum graphical resolution, while being an economical solution for the smaller run sizes, giving you the flexibility to have superior decoration across your entire range.

- Up to seven colour high-resolution graphics
- Bright metallics available
- Four colour process graphics
- Tight registration of colours through rotogravure printing
- Create high impact graphics for optimum shelf appeal
- 340° body label graphics

In-Mould Labelling (IML):

For the Spacesaver 10 and 15 Litre pail, Vipail four Litre pail and Ezypail five Litre pail. Viscount Plastics uses the latest IML technology to provide a spectacular finish to your packaged product. IML is the use of plastic labels during the manufacturing of containers by injection moulding. The label serves as the integral part of the final product, which is then delivered as pre-decorated item. It offers the ability to produce photographic quality, premium branding and top to bottom label coverage.

Your artwork will be enhanced by your choice of either gloss or matte finish labels, and we can offer a full wrap or partial label to allow graphics of any width (up to 360° of wrap). The polymer IML also allows the entire package to be 100% recyclable.

Offset Printing:

Offset Printing is a commonly used printing technique where the inked image is transferred (or "offset") from a plate to a rubber blanket, then to the printing surface.

- Up to six colour illustrated graphics
- Available across Viscount Plastics' entire Vipail and Nupail range and the five Litre Ezypail

Silk Screen Printing:

Silk Screen Printing is a stencil method of printing in which an illustrated design is imposed on a screen of silk or other fine mesh, with blank areas coated with an impermeable substance, ink is forced through the mesh onto the container.

- Up to four colour illustrated graphics
- Available across Viscount Plastics' full cartridge range of products

Self Adhesive Labels:

Self Adhesive Labels are available for the entire Viscount Plastics' range of containers.

Shrink Sleeving:

Available across Viscount Plastics' cartridge range, Shrink Sleeving is a process where a full body pre-printed sleeve is applied over the container and shrunk to the body contour of the container by conveying it through a dry / heat or steam tunnel.

For further information (including samples and setup specifications) on decoration capability, contact the team at Viscount Plastics today!



Section of design for Polyglaze's 10 Litre Nupail Heat Transfer Label



Heat Transfer



Heat Transfer



IML



IML



Offset Printing



Heat Transfer



IML



Self-Adhesive Label



Silk Screen Printing

VISCOUNT PLASTICS PACKAGING

CARTRIDGES

CARTRIDGES

Viscount Plastics' Cartridges are available in three different materials, HDPE, PP & PET, all of which have different barrier qualities that allow for a range of applications from silicone-based products to solvent-based adhesives.

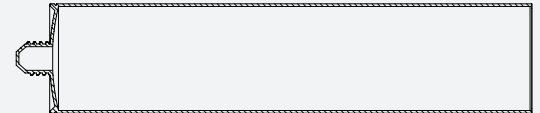
Viscount Plastics has a specific plant in Australia dedicated to producing quality cartridges. Viscount Plastics has spent many years refining a cartridge system that offers optimum integrity to manufacturers of a wide range of adhesives, sealants and similar products. We have invested in state-of-the-art machinery to deliver cartridges with reduced weight, which means reduced material usage and a cost-effective price.

FEATURES:

- Dimensional stability over the entire offering, including the cartridge, plunger and nozzle, to ensure maximum product shelf life
- Perfectly matched plunger and nozzle to meet the requirements of manual, semi-automatic and fully automatic filling systems
- Superior internal surface quality for tighter piston fit and easier operation
- Multi-colour decoration for high impact branding



Side view of cartridge with nozzle & plunger



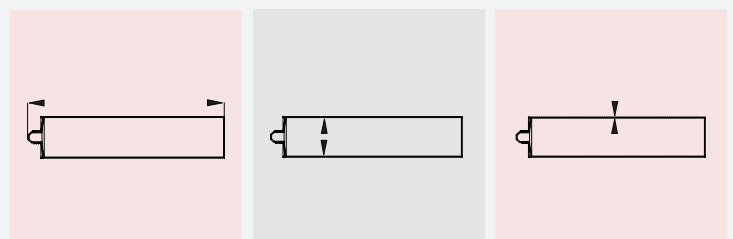
Side view of cartridge

Cartridge 300mL Sets

Capacity	350mL
Length (barrel)	215mm
Diameter (internal)	46mm
Wall thickness (minimum)	1.3mm
Weight	48g

Cartridges available as:
Complete sets (cartridge / plunger / nozzle).
Plain pack (plain white cartridges).

Description	Carton QTY	Pallet QTY
Cartridge complete set	100	2,000
Cartridge plain	120	2,400



Length

Internal diameter

Wall thickness

Plungers

Weight	5g
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Plunger available with ribbed internal walls.

Description	Carton QTY	Pallet QTY
Plunger	1,600	28,800

Cartridges & Components

- a. Cartridges
- b. Plungers (internal & external view)
- c. Nozzle



a.



b.



c.



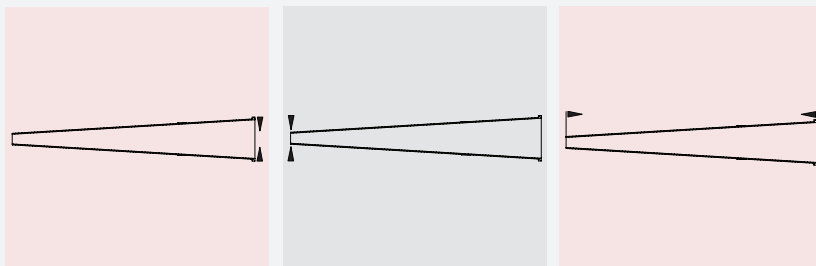
Right: Plain cartridge
Below, left to right
Silk Screen Printed cartridge
cartridge with Shrink Sleeve



Nozzles

	Size 1	Size 2	Size 3
Flange diameter	19mm	22mm	28mm
Outlet point opening	3mm	3mm	3mm
Length	105mm	105mm	105mm
Weight	3.3g	3.4g	3.7g

Description	Carton QTY	Pallet QTY
Nozzle	3,000	54,000



Flange diameter

Outlet point opening

Length

VISCOUNT PLASTICS PACKAGING

EZYPAIL

250mL - EZYPAIL

500mL - EZYPAIL

1L - EZYPAIL

2L - EZYPAIL

5L - EZYPAIL

10L - EZYPAIL

EZYPAIL RANGE

Developed as a food service and light industrial range, the Ezypail features the patented LIFTAB™ that couples as an easy, fingertip opening while providing evidence of unauthorised opening or tampering.

This is easily seen when the LIFTAB™ no longer fits flush. A user-friendly hinge allows LIFTAB™ to open lids time and time again without breaking. The lid itself is resealable and available in a range of colours.

Quality food-grade polymers and a smooth, clean design contribute to the smart retail presence of the Ezypail for high value delicacies, from a 250mL pail of gelato all the way up to enhancing the value of milk powder and other bulk items packaged in the 10 Litre Ezypail.

FEATURES:

- Plastic only handles (to better enable detection of any metal contaminants of contents)
- Tamper evident
- Features patented LIFTAB™
- Decoration options - up to six colours for permanent decoration
- Manufactured under HACCP conditions, ideal for a wide range of food applications

VISCOUNT'S IML

Viscount Plastics' IML breaks free from the constraints of conventional decoration methods by introducing preprinted polymer labels into the moulding process to create a seamless fusion of label and rigid plastic packaging. The benefits are as practical as they are aesthetic. See page four and five for further details on decoration.

Please consult Viscount Plastics where weights, volumes and dimensions are critical, as those shown should be treated as indicative only. (Viscount Plastics reserves the right to make product alterations at its discretion).



a.



b.



c.



d.



e.



f.

- a. 250mL Ezypail
- b. 500mL Ezypail
- c. 1 Litre Ezypail
- d. 2 Litre Ezypail
- e. 5 Litre Ezypail
- f. 10 Litre Ezypail

250mL Ezypail

Capacity under lid	275mL
Diameter	85mm
Height	72mm
Stack height x 2	140mm
Weight	Pail - 10g Lid - 4g

Carton QTY		Pallet QTY	
Pail	Lid	Pail	Lid
1,292	1,292	10,336	20,672

500mL Ezypail

Capacity under lid	550mL
Diameter	108mm
Height	92mm
Stack height x 2	179mm
Weight	Pail - 21g Lid - 8g

Carton QTY		Pallet QTY	
Pail	Lid	Pail	Lid
650	650	5,200	10,400

1L Ezypail

Capacity under lid	1.1L
Diameter	136mm
Height	119mm
Stack height x 2	232mm
Weight	Pail - 37g Lid - 14g

Carton QTY		Pallet QTY	
Pail	Lid	Pail	Lid
304	304	4,864	4,864

Standard range of colours for Ezypails and lids available upon request.

2L Ezypail

Capacity under lid	2.2L
Diameter	159mm
Height	156mm
Stack height x 2	303mm
Weight	Pail - 86g Lid - 27g

Carton QTY		Pallet QTY	
Pail	Lid	Pail	Lid
100	100	1,500	3,600

5L Ezypail

Capacity under lid	5.5L
Diameter	220mm
Height	197mm
Stack height x 2	387mm
Weight	Pail - 172g Lid - 54g

Carton QTY		Pallet QTY	
Pail	Lid	Pail	Lid
N/A	80	400	1,320

10L Ezypail

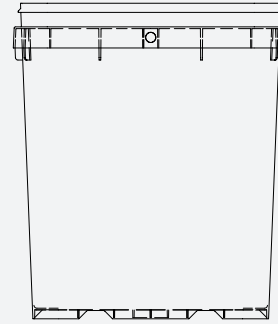
Capacity under lid	11L
Diameter	275mm
Height	269mm
Stack height x 2	523mm
Weight	Pail - 326g Lid - 98g

Carton QTY		Pallet QTY	
Pail	Lid	Pail	Lid
N/A	100	300	1,600

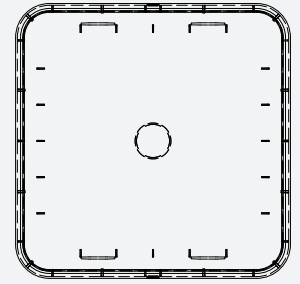
VISCOUNT PLASTICS PACKAGING

SPACESAVER

10L - SPACESAVER
15L - SPACESAVER
20L - SPACESAVER



Side view of Spacesaver



Base view of Spacesaver

SPACESAVER RANGE

The Viscount Plastics' Spacesaver range is recognised as the most economic and cost effective shapes and sizes for national and international distribution. The 'square shape' dimensions of the Viscount Plastics' Spacesaver pails optimises packaging density on pallets, in storage, in shipping containers and on display shelving where each wall presents a large surface for decoration and brand identity.

FEATURES:

- Innovative hinged lid for easy access & re-seal
- Tamper evident lid
- Provides over 30% saving on warehousing & distribution cost. 10 Litre Spacesavers: Palletizes 5 x 5 per layer (25 units) compared to 4 x 4 per layer. (16 units) with conventional pails
- Plastic Handles (to better enable detection of any metal contaminants of contents)
- No pallet overhang
- Manufactured under HACCP conditions, ideal for a wide range of food applications
- Gasket option for tight liquid seal
- Suitable for hot or cold filling
- 10 Litre available in Dangerous Goods version (Group II Solids)



a.



b.



c.



d.



e.

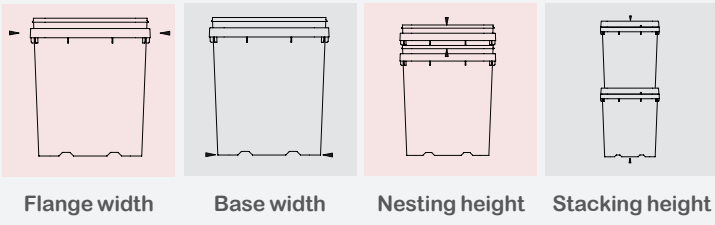


f.

- a. 10 Litre Spacesaver
- b. 15 Litre Spacesaver
- c. 20 Litre Spacesaver
- d. 10 Litre Spacesaver with FountainLine IML and gasket lid
- e. 10 Litre Spacesaver with Radiant IML and Flip-Lok™ lid
- f. 15 Litre Spacesaver with Dazzle IML and Flip-Lok™ lid

Spacesaver:	10L	15L	20L
Capacity under lid	11.5L	17.9L	22.3L
Flange width	234mm	274mm	266mm
Base width	195mm	235mm	235mm
Height	303mm	314mm	391mm
Nesting height	55mm	62mm	107mm
Stacking height on pallet (full)	605mm	620mm	777mm
Qty of pails per pallet (5 x 5 x 10)	250	240	240
Lids per pallet	1,300	240	60 (per carton)
Full per pallet (units)	75	32	32
Full per pallet (L x W x H)	5 x 5 x 3	4 x 4 x 2	4 x 4 x 2
Weight pail (incl handle)	492g	637g	944g
Weight lid	135g	162g	220g

Standard range of colours for Spacesavers and lids available upon request.
 Can be stored and transported two pallets high with a specific gravity of up to 1.5.



VISCOUNT PLASTICS PACKAGING

FLIP-LOK™ LIDS

10L - FLIP-LOK™ LID
15L - FLIP-LOK™ LID



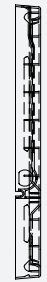
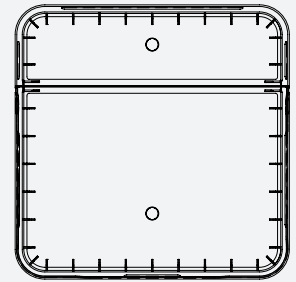
10 Litre Flip-Lok™ lid in closed position, seal intact.



10 Litre Flip-Lok™ lid in closed position after seal is broken.



10 Litre Flip-Lok™ lid in open position after seal has been broken.



Flip-Lok™ lid shown from above & side view

FLIP-LOK™ LID RANGE

Flip-Lok™ lids are available for the 10 Litre and 15 Litre Spacesaver pails.

FEATURES:

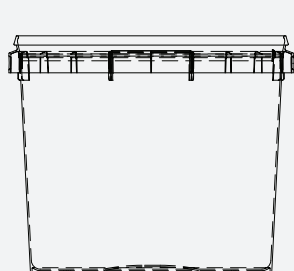
- Innovative 10 and 15 Litre hinged lids for easy access and re-sealing
- Tamper evident lid
- Ideal for a wide range of food products
- ISO 9001 / ISO 14001 / HACCP Certified
- Lid is manufactured from PP

Flip-Lok™:	10L	15L
Lids per carton	25	N/A
Lids pallet	1,200	480
Weight	135g	162g

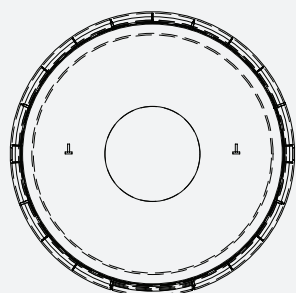
VISCOUNT PLASTICS PACKAGING

NUPAIL

10L - NUPAIL



Side view of Nupail



Base view of Nupail

NUPAIL RANGE

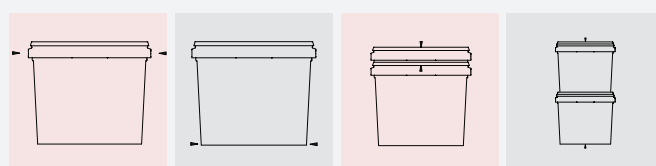
Features:

- Substantially improved lid removal design over traditional pail
- User friendly, tamper evident tab design which reduces packaging waste
- Improved top load performance over traditional 10 Litre pails
- Decoration options including Offset Printing and Heat Transfer
- "Squatter" base design enhancing stability

10L Nupail

Capacity under lid	11.5L
Capacity at shelf height	10.9L
Flange diameter	287mm
Base diameter	245mm
Height	243mm
Stacking height	950mm (4 pails high)
Nesting height x 2	45mm
Weight - pail	387g
Weight - pail with wire handles	440g
Weight - lid	120g
Full per pallet (units)	64
Full per pallet (L x W x H)	4 x 4 x 4

Carton QTY		Pallet QTY	
Pail	Lid	Pail	Lid
N/A	N/A	336	1,008



Flange width Base width Nesting height Stacking height

Standard range of colours for Nupails and lids available upon request.

VIPAIL RANGE

The Vipail range is a tough industrial strength range of round pails. These are the pails of choice for manufacturers of various applications, from processed foods, water-based paints, adhesives and chemicals right through to pharmaceutical and agricultural products.

A tight fitting lid provides an excellent water tight seal, is drop safe and can withstand a high degree of sideways distortion without breaking the seal.

FEATURES:

- Heavy gauge metal handles with plastic grips or the option of a plastic handle (to better enable detection of any metal contaminants of contents)
- Re-sealable, first-time-open tamper-evident lid
- The availability of a pour spout lid for liquid applications (10, 15 & 20 Litre pails)
- Suitable for hot or cold filling
- Manufactured under HACCP conditions
- Heat Transfer decoration available for the 10, 12.5, 15 and 20 Litre Vipails Pails, for high impact shelf appeal
- Offset Printing up to six colours available for entire Vipail range
- Nest for storage and stack for transport

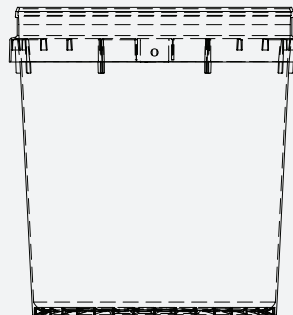
VISCOUNT PLASTICS PACKAGING

VIPAIL

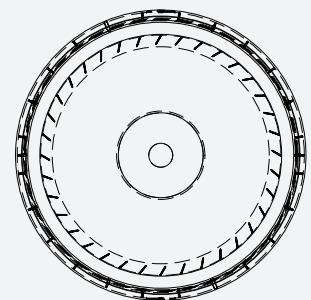
1L - VIPAIL
2L - VIPAIL
4L - VIPAIL
10L - VIPAIL
12.5L - VIPAIL
15L - VIPAIL
20L - VIPAIL



- a. 1 Litre Vipail
b. 2 Litre Vipail
c. 4 Litre Vipail
d. 10 Litre Vipail
e. 12.5 Litre Vipail
f. 15 Litre Vipail
g. 20 Litre Vipail



Side view of Vipail



Base view of Vipail

1L Vipail

Capacity under lid	1.08L
Flange diameter	130mm
Base diameter	107mm
Height	120mm
Nesting height	20mm
Stack height x 2	690mm
Weight	Pail - 49g Lid - 15g
Full per pallet (units)	480
Full per pallet (L x W x H)	9 x 9 x 6

Carton QTY		Pallet QTY	
Pail	Lid	Pail	Lid
242	242	2,904	5,832

2L Vipail

Capacity under lid	2.13L
Flange diameter	163mm
Base diameter	134mm
Height	155mm
Nesting height	27mm
Stack height x 2	885mm
Weight	Pail - 94g Lid - 29g
Full per pallet (units)	294
Full per pallet (L x W x H)	7 x 7 x 6

Carton QTY		Pallet QTY	
Pail	Lid	Pail	Lid
96	196	1,764	3,528

4L Vipail

Capacity under lid	4.38L
Flange diameter	209mm
Base diameter	173mm
Height	190mm
Nesting height	40mm
Stack height x 2	712mm
Weight	Pail - 180g Lid - 66g
Full per pallet (units)	120
Full per pallet (L x W x H)	5 x 6 x 4

Carton QTY		Pallet QTY	
Pail	Lid	Pail	Lid
N/A	60	720	1,440

10L Vipail

Capacity under lid	10.84L
Flange diameter	276mm
Base diameter	226mm
Height	266mm
Nesting height	49mm
Stack height x 2	518mm
Weight	Pail - 492g Lid - 120g
Full per pallet (units)	32
Full per pallet (L x W x H)	4 x 4 x 2

Carton QTY		Pallet QTY	
Pail	Lid	Pail	Lid
N/A	N/A	336	1,008

12.5L Vipail

Capacity under lid	14.02L
Flange diameter	291mm
Base diameter	240mm
Height	299mm
Nesting height	67mm
Stack height x 2	586mm
Weight	Pail: 614g Lid: 160g
Full per pallet (units)	32
Full per pallet (L x W x H)	4 x 4 x 2

Carton QTY		Pallet QTY	
Pail	Lid	Pail	Lid
N/A	40	244	448

15L Vipail

Capacity under lid	16.9L
Flange diameter	305mm
Base diameter	256mm
Height	325mm
Nesting height	68mm
Stack height x 2	632mm
Weight	Pail - 662g Lid - 165g
Full per pallet (units)	32
Full per pallet (L x W x H)	4 x 4 x 2

Carton QTY		Pallet QTY	
Pail	Lid	Pail	Lid
N/A	N/A	240	480

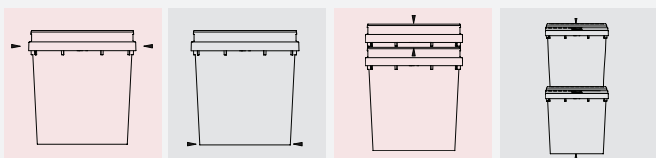


20 Litre Vipail with metal handle & lid with pour spout

20L Vipail

Capacity under lid	21.75L
Flange diameter	305mm
Base diameter	256mm
Height	408mm
Nesting height	68mm
Stack height x 2	800mm
Weight	Pail - 802g Lid - 165g
Full per pallet (units)	32
Full per pallet (L x W x H)	4 x 4 x 2

Carton QTY		Pallet QTY	
Pail	Lid	Pail	Lid
N/A	N/A	160	480



Flange width Base width Nesting height Stacking height

Standard range of colours for Vipails and lids available upon request.

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