



# DELTA

Boxes in the **DELTA** series have a truncated cone structure, allowing for stable and safe stacking at full load. When empty they can be inserted one inside the other, resulting in a 70% reduction in volume.

These properties make them perfect for maximising warehouse space and transport space. They are particularly useful in shipment returns when empty or when packaging must take up the least possible space.

## SAFETY

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With the separate or hinged two-flap lids, the box can be fastened shut with dedicated disposable seals as well with commercially available nylon ties.

In addition to these, straps can be used both on the short and long sides, with containment points provided to prevent unauthorised removal of the straps.

## STACKING



By shifting the pair of yellow supports towards the inside or the outside, the boxes can be stacked and interlocked.

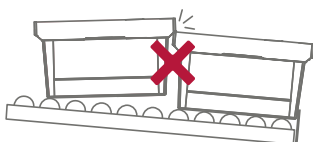


In the version with the two-flap lid, you can stack the boxes and interlock them. Stacking with the lids open ensures geometrical consistency of the battery of boxes.

## TRANSPORT

The wedges on the edges of short sides ensure the stability of the box in the event of accidental interruptions during the advance of automatic rollers and conveyor belts.

The external surface of the bottom has a smooth frame and rounded edge, for a silent impact on conveyor system rollers. Additionally, the surface of the central part is designed for increased adherence, ideal for safe transport over flat surfaces and conveyor belt ramps in ascent and descent.





600 x 400 mm H 175 mm Version A  
 600 x 400 mm H 180 mm Version I  
 600 x 400 mm H 190 mm Version Z

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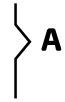
6417

DELTA

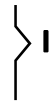
109

DE

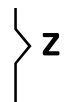
	ARTICLE	BOTTOM WALLS HANDLES	SUPPORTS FOR STACKING	HINGED LID	GR.	PACKAGING		UNIT PRICE €
						Qté par paq.	Qté par palette	
A	DE 6417A 5101	■			1560	5	136	
I	DE 6417I 5101	■	■		1776	5	136	
Z	DE 6417Z 5101	■		■	2460	5	104	
ACCESSORIES								
1	DE 64SE 5101				960	1	160	
2	DE SEAL 5113					500		



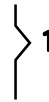
Closed bottom  
Load capacity 20 kg



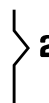
Closed bottom  
Load capacity 20 kg



Closed bottom  
Load capacity 20 kg



1



2

DATASHEET

A-I

Stacked edge height	50 mm
Usable height with lid	165 mm
Usable internal dimensions at the base	500 x 330 x 170 H mm
Volume	30 L
Pieces per pack / pallet	📦 5 🚚 136
Package dimensions	620 x 420 x 395 H mm
Pallet dimensions	1220 x 800 x 1955 H mm

Z

Stacked edge height	90 mm
Usable H.	165 mm
Usable internal dimensions at the base	500 x 330 x 170 H mm
Volume	27 L
Pieces per pack / pallet	📦 5 🚚 104
Package dimensions	630 x 510 x 463 H mm
Pallet dimensions	1300 x 1000 x 1896 H mm

1

Lid nominal measurement	600 x 400 mm
Pieces per pack. / dimension	📦 1 / 610 x 410 x 30 H mm
Pieces per pallet / dimension	🚚 160 / 1220x800x1000H mm

2

Disposable security seal	
Pieces per pack	📦 500

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Version A **600 x 400 mm H 225 mm**  
 Version I **600 x 400 mm H 230 mm**  
 Version Z **600 x 400 mm H 240 mm**



	ARTICLE	BOTTOM WALLS HANDLES	SUPPORTS FOR STACKING	HINGED LID	GR.	PACKAGING		UNIT PRICE €
						Qté par paq.	Qté par palette	
♻️ PP	A DE 6422A 5101	■			1706	5	136	
♻️ PP	I DE 6422I 5101	■	■		1922	5	136	
♻️ PP	Z DE 6422Z 5101	■		■	2606	5	104	
ACCESSORIES								
♻️ PP	1 DE 64SE 5101				960	1	160	
♻️ PP	2 DE SEAL 5113					500		

A-I	
Stacked edge height	50 mm
Usable height with lid	215 mm
Usable internal dimensions at the base	500 x 330 x 220 H mm
Volume	38 L
Pieces per pack / pallet	📦 5 🚚 136
Package dimensions	620 x 420 x 445 H mm
Pallet dimensions	1220 x 800 x 2005 H mm
Z	
Stacked edge height	90 mm
Usable H.	215 mm
Usable internal dimensions at the base	500 x 330 x 220 H mm
Volume	38 L
Pieces per pack / pallet	📦 5 🚚 104
Package dimensions	630 x 510 x 513 H mm
Pallet dimensions	1300 x 1000 x 1946 H mm
1	
Lid nominal measurement	600 x 400 mm
Pieces per pack. / dimension	📦 1 / 610 x 410 x 30 H mm
Pieces per pallet / dimension	🚚 160 / 1220 x 800 x 1000 H mm
2	
Disposable security seal	
Pieces per pack	📦 500

DATASHEET

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**600 x 400 mm H 275 mm** Version A  
**600 x 400 mm H 280 mm** Version I  
**600 x 400 mm H 290 mm** Version Z

iMICUBE

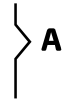
6427

DELTA

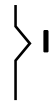
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DE

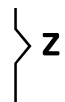
	ARTICLE	BOTTOM WALLS HANDLES	SUPPORTS FOR STACKING	HINGED LID	GR.	PACKAGING		UNIT PRICE €
						Qté par paq.	Qté par palette	
A	DE 6427A 5101	■			2110	5	104	
I	DE 6427I 5101	■	■		2326	5	104	
Z	DE 6427Z 5101	■		■	2606	5	80	
ACCESSORIES								
1	DE 64SE 5101				960	1	160	
2	DE SEAL 5113					500		



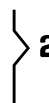
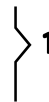
Closed bottom  
Load capacity 20 kg



Closed bottom  
Load capacity 20 kg



Closed bottom  
Load capacity 20 kg



DATASHEET

A-I

Stacked edge height	65 mm
Usable height with lid	265 mm
Usable internal dimensions at the base	500 x 330 x 270 H mm
Volume	48 L
Pieces per pack / pallet	📦 5 🚚 104
Package dimensions	620 x 420 x 555 H mm
Pallet dimensions	1220 x 800 x 2030 H mm

Z

Stacked edge height	105 mm
Usable H.	265 mm
Usable internal dimensions at the base	500 x 330 x 270 H mm
Volume	45 L
Pieces per pack / pallet	📦 5 🚚 80
Package dimensions	630 x 510 x 623 H mm
Pallet dimensions	1300 x 1000 x 1903 H mm

1

Lid nominal measurement	600 x 400 mm
Pieces per pack. / dimension	📦 1 / 610 x 410 x 30 H mm
Pieces per pallet / dimension	🚚 160 / 1220x800x1000H mm

2

Disposable security seal	
Pieces per pack	📦 500

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Version A **600 x 400 mm H 325 mm**  
 Version I **600 x 400 mm H 330 mm**  
 Version Z **600 x 400 mm H 340 mm**



	ARTICLE	BOTTOM WALLS HANDLES	SUPPORTS FOR STACKING	HINGED LID	GR.	PACKAGING		UNIT PRICE €
						Qté par paq.	Qté par palette	
♻️ PP	A DE 6432A 5101	■			2270	4	80	
♻️ PP	I DE 6432I 5101	■	■		2486	4	80	
♻️ PP	Z DE 6432Z 5101	■		■	3170	4	76	
ACCESSORIES								
♻️ PP	1 DE 64SE 5101				960	1	160	
♻️ PP	2 DE SEAL 5113					500		

A-I	
Stacked edge height	80 mm
Usable height with lid	315 mm
Usable internal dimensions at the base	500 x 330 x 320 H mm
Volume	58 L
Pieces per pack / pallet	📦 4 🚚 80
Package dimensions	620 x 420 x 585 H mm
Pallet dimensions	1220 x 800 x 1975 H mm
Z	
Stacked edge height	120 mm
Usable H.	315 mm
Usable internal dimensions at the base	500 x 330 x 320 H mm
Volume	58 L
Pieces per pack / pallet	📦 4 🚚 76
Package dimensions	630 x 510 x 640 H mm
Pallet dimensions	1300 x 1000 x 2145 H mm
1	
Lid nominal measurement	600 x 400 mm
Pieces per pack. / dimension	📦 1 / 610 x 410 x 30 H mm
Pieces per pallet / dimension	🚚 160 / 1220x800x1000Hmm
2	
Disposable security seal	
Pieces per pack	📦 500

DATASHEET

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600 x 400 mm H 425 mm Version A  
 600 x 400 mm H 430 mm Version I  
 600 x 400 mm H 440 mm Version Z

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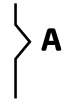
6442

DELTA

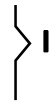
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DE

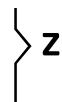
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						Qté par paq.	Qté par palette	
A	DE 6442A 5101	■			2890	3	64	
I	DE 6442I 5101	■	■		3106	3	64	
Z	DE 6442Z 5101	■		■	3790	3	56	
ACCESSORIES								
1	DE 64SE 5101				960	1	160	
2	DE SEAL 5113					500		



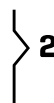
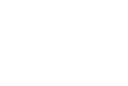
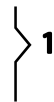
Closed bottom  
Load capacity 20 kg



Closed bottom  
Load capacity 20 kg



Closed bottom  
Load capacity 20 kg



DATASHEET

A-I

Stacked edge height	100 mm
Usable height with lid	415 mm
Usable internal dimensions at the base	500 x 330 x 420 H mm
Volume	74 L
Pieces per pack / pallet	3 64
Package dimensions	620 x 420 x 645 H mm
Pallet dimensions	1220 x 800 x 2055 H mm

Z

Stacked edge height	140 mm
Usable H.	415 mm
Usable internal dimensions at the base	500 x 330 x 420 H mm
Volume	74 L
Pieces per pack / pallet	3 56
Package dimensions	630 x 510 x 687 H mm
Pallet dimensions	1300 x 1000 x 2040 H mm

1

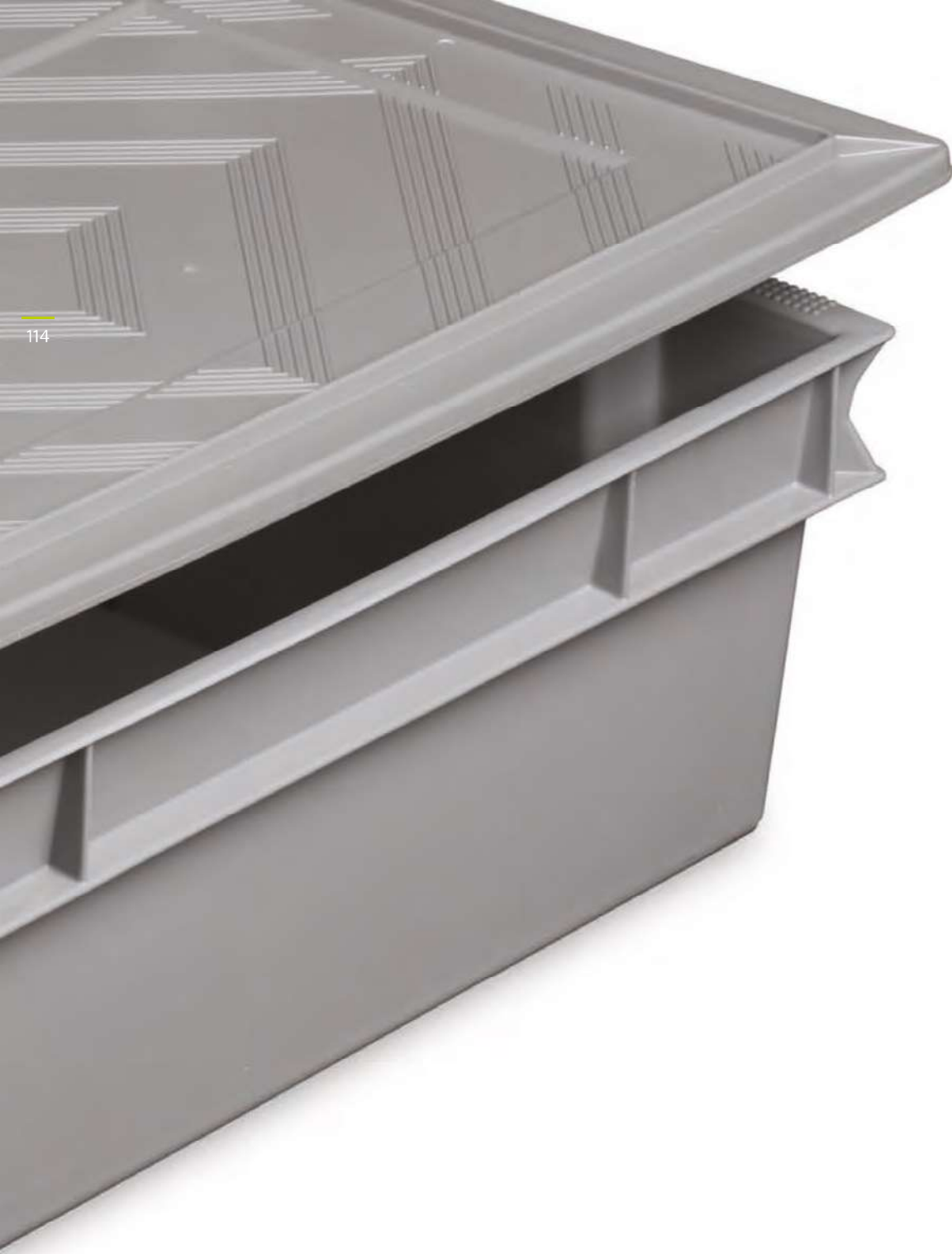
Lid nominal measurement	600 x 400 mm
Pieces per pack. / dimension	1 / 610 x 410 x 30 H mm
Pieces per pallet / dimension	160 / 1220x800x1000Hmm

2

Disposable security seal	
Pieces per pack	500

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# MINERVA

Boxes in the **MINERVA** series have a truncated cone structure, allowing for stable and safe stacking at full load. When empty they can be inserted one inside the other, resulting in a 60% reduction in volume.

These properties make them perfect for maximising

warehouse space and transport space. They are particularly useful in shipment returns when empty or when packaging must take up the least possible space.

## HANDLES

open handle



## WALLS

closed walls



perforated walls



## BOTTOMS

1MICUBE

closed bottom



perforated bottom



The Minerva series boxes have asymmetrical wall geometry. This characteristic means that, without having to use the lid, you can create a stack when they are empty, or when they are full by simply rotating the box by 180°; they can thus be nested when empty or stacked when full.

When the separate lid is used, however, stacking of the full box does not require any rotation.

Boxes stacked with lid



Boxes stacked without lid





	ARTICLE	WALLS		BOTTOM			HANDLES		GR.	PACKAGING		UNIT PRICE €
		Closed	Perforated	Closed	Perforated	Reinforced	Closed	Open		Qty. per pack.	Qty. per pallet	
B	MI 6420B5101	■		■			■		1650	6	128	
	MI 6420B5900	■		■			■		1650	6	128	
S	MI 6420S5101		■		■				1502	6	128	
	MI 6420S5900		■		■				1502	6	128	
ACCESSORIES												
1	MI 64SE 5101								1000	1	160	
	MI 64SE 5900								1000	1	160	
2	SPRING 0099									10		
3	MI LOCK 0099									10		



**B**

Closed bottom  
Load capacity 20 kg



**S**

Perforated bottom  
Capacité 20 kg



**1**



**2**



**3**

## DATASHEET

### B-S

Stacked edge height	60 mm
Usable stacked height / with lid	178 mm / 195 mm
Usable internal dimensions	453 x 336 x 197 H mm
Volume	32 L
Pieces per pack / pallet	6 / 128
Package dimensions	620 x 420 x 520 H mm
Pallet dimensions	1200 x 800 x 2210 H mm

### 1

Lid nominal measurement	600 x 400 mm
Pieces per pack. / dimension	1 / 610 x 410 x 30 H mm
Pieces per pallet / dimension	160 / 1230 x 820 x 950 H mm

### 2

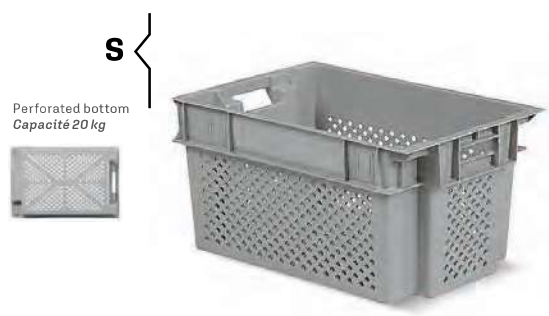
Labels and document holder spring	
Pieces per pack	10

### 3

Lid holder spring	
Pieces per pack	10

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600 x 400 mm H 300 mm



	ARTICLE	WALLS		BOTTOM			HANDLES		GR.	PACKAGING		UNIT PRICE €
		Closed	Perforated	Closed	Perforated	Reinforced	Closed	Open		Qty. per pack.	Qty. per pallet	
<b>B</b>	MI 6430B5101	■		■				■	2432	4	88	
	MI 6430B5900	■		■				■	2432	4	88	
<b>S</b>	MI 6430S5101		■		■			■	2294	4	88	
	MI 6430S5900		■		■			■	2294	4	88	
ACCESSORIES												
<b>1</b>	MI 64SE 5101								1000	1	160	
	MI 64SE 5900								1000	1	160	
	2 SPRING 0099									10		
	3 MI LOCK 0099									10		



B-S	
Stacked edge height	86 mm
Usable stacked height / with lid	272 mm / 295 mm
Usable internal dimensions	453 x 336 x 297 H mm
Volume	50 L
Pieces per pack / pallet	📦 4 🚚 88
Package dimensions	620 x 420 x 578 H mm
Pallet dimensions	1200 x 800 x 2256 H mm
1	
Lid nominal measurement	600 x 400 mm
Pieces per pack. / dimension	📦 1 / 610 x 410 x 30 H mm
Pieces per pallet / dimension	🚚 160 / 1230 x 820 x 950 H mm
2	
Labels and document holder spring	
Pieces per pack	📦 10
3	
Lid holder spring	
Pieces per pack	📦 10

DATASHEET

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# 600 x 400 mm H 400 mm

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	ARTICLE	WALLS		BOTTOM			HANDLES		GR.	PACKAGING		UNIT PRICE €
		Closed	Perforated	Closed	Perforated	Reinforced	Closed	Open		Qty. per pack.	Qty. per pallet	
B	MI 6440B5101	■		■			■		2865	3	60	
	MI 6440B5900	■		■			■		2865	3	60	
S	MI 6440S5101		■		■				2654	3	60	
	MI 6440S5900		■		■				2654	3	60	
ACCESSORIES												
1	MI 64SE 5101								1000	1	160	
	MI 64SE 5900								1000	1	160	
2	SPRING 0099									10		
3	MI LOCK 0099									10		



**B**

Closed bottom  
Load capacity 20 kg



**S**

Perforated bottom  
Capacité 20 kg



**1**



**2**



**3**

## DATASHEET

B-S	
Stacked edge height	117 mm
Usable stacked height / with lid	372 mm / 395 mm
Usable internal dimensions	453 x 336 x 397 H mm
Volume	70 L
Pieces per pack / pallet	3 60
Package dimensions	620 x 420 x 654 H mm
Pallet dimensions	1200 x 800 x 2188 H mm
1	
Lid nominal measurement	600 x 400 mm
Pieces per pack. / dimension	1 / 610 x 410 x 30 H mm
Pieces per pallet / dimension	160 / 1230x820x950 H mm
2	
Labels and document holder spring	
Pieces per pack	10
3	
Lid holder spring	
Pieces per pack	10

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