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Foldable boxes


## FOLDABLE BOXES

## Developing growth

## Space saving

When supplying branches, empty containers often have to be returned and stored.

As empty foldable boxes can be reduced by up to $25 \%$ of their original size, a maximum of four times as many empty collapsible containers can be stored on the same floor space than would be possible with rigid containers. This enables the transport costs to be reduced accordingly.


## Folding system

On an erected foldable box the short sides are folded up and the long sides are folded, which thereby reduces the height of the foldable box to the height of the upper frame together with the base.

Foldable box with locking pin

## Folding box variants

foldable box with circular locking
The short sides of the foldable boxes with lock are secured not only to the upper frame, but are also connected to the base by means of the lock. To fold up the box, the lock on the inside of the box has to be opened.

Foldable box without lock, with opening flap
In the case of a foldable box without a lock but with a opening flap, the short sides can be folded up either by pressing from the outside or by pulling on the opening flaps mounted on the inside.

Foldable box without lock
In the case of a foldable box without a lock, the short sides are only connected to the upper frame, but not to the base. To fold up the sides, they must be inserted from the outside.


In this version the short sides of the foldable boxes are connected to the base with a lock. To fold up the box, the lock on the inside of the box has to be opened. With the rectangular locking this is done by lifting the rectangular closure mechanism with four fingers.
Foldable box with rectangular locking正

Two-piece lid, hinged on the long side

With a two-part lid, the two lid halves grip into each other. Both halves can be opened again with a gripping flap or a gripping hole.

Two-piece lid, hinged on the short side

With a two-part lid, the two lid halves grip into each other. Both halves can be opened again with a gripping flap (see figure) or a gripping hole.

## Base dimension $400 \times 300 \mathrm{~mm}$



| Height 225 mm |  |  |  |
| :---: | :---: | :---: | :---: |
| Internal dimensions base |  | $356 \times 257 \times 217 \mathrm{~mm}$ |  |
| Folded height |  | 89 mm |  |
| Usable internal height in stack |  | 204 mm |  |
| Volume |  | 19.0 Liter |  |
| Weight |  | 1.58 kg (without lid) |  |
| Article code | Lid | Base | Locking |
| 34-4322-0 | without | solid | circular locking |
| 34-4322-100 | 2 on the longside | solid | circular locking |
| 34-4322-200 | 2 on the short side | solid | circular locking |
| 34-4322-10 | without | solid | without |


| Internal dimensions base |  | $356 \times 257 \times 257 \mathrm{~mm}$ |  |
| :---: | :---: | :---: | :---: |
| Folded height |  | 89 mm |  |
| Usable internal height in stack |  | 244 mm |  |
| Volume |  | 23.0 Liter |  |
| Weight |  | 2.10 kg (without lid) |  |
| Article code | Lid | Base | Locking |
| 34-4326-0 | without | solid | circular locking |
| 34-4326-100 | 2 on the longside | solid | circular locking |
| 34-4326-200 | 2 on the short side | solid | circular locking |
| 34-4326-10 | without | solid | without |


| Height 300 mm |  |  |  |
| :---: | :---: | :---: | :---: |
| Internal dimensions base |  | $356 \times 257 \times 297 \mathrm{~mm}$ |  |
| Folded height |  | 89 mm |  |
| Usable internal height in stack |  | 284 mm |  |
| Volume |  | 26.0 Liter |  |
| Weight |  | 1.80 kg (without lid) |  |
| Article code | Lid | Base | Locking |
| 34-4330-0 | without | solid | circular locking |
| 34-4330-100 | 2 on the longside | solid | circular locking |
| 34-4330-200 | 2 on the short side | solid | circular locking |
| 34-4330-10 | without | solid | without |

## Base dimension $600 \times 400 \mathrm{~mm}$



Height 225 mm

| Internal dimensions base | $556 \times 356 \times 217 \mathrm{~mm}$ |  |  |
| :--- | :--- | :--- | :--- |
| Folded height |  | 72 mm |  |
| Usable internal height in stack | 204 mm |  |  |
| Volume |  | 42.0 litres |  |
| Weight | 2.36 kg (without lid) |  |  |
| Article code | Lid | Base | Locking |
| $34-6422-0$ | without | solid | circular locking |
| $34-6422-100$ | 2 on the longside | solid | circular locking |
| $34-6422-200$ | 2 on the short side | solid | circular locking |
| $34-6422-10$ | without | solid | without |


| Height 260 mm |  |  |
| :--- | :--- | :--- |
| Internal dimensions base | $556 \times 356 \times 257 \mathrm{~mm}$ |  |
| Folded height | 72 mm |  |
| Usable internal height in stack | 244 mm |  |
| Volume |  | 49.0 litres |
| Weight |  | 2.80 kg (without lid) |
| Article code | Lid | Base |
| $34-6426-0$ | without | solid |
| $34-6426-100$ | 2 on the longside | solid |
| $34-6426-200$ | 2 on the short side | solid |
| $34-6426-10$ | without | solid |


| Height $\mathbf{2 8 0} \mathbf{~ m m}$ |  |  |
| :--- | :--- | :--- |
| Internal dimensions base | $556 \times 356 \times 277 \mathrm{~mm}$ |  |
| Folded height |  | 72 mm |
| Usable internal height in stack | 264 mm |  |
| Volume |  | 52.0 litres |
| Weight | 2.80 kg (without lid) |  |
| Article code | Lid | Base |
| $34-6428-51$ | without | solid |
| $34-6428-151$ | 2 on the longside | solid |
| $34-6428-251$ | 2 on the short side | solid |
| $34-6428-10$ | without | solid |


| Height $\mathbf{2 8 0} \mathbf{~ m m ~}$ |  |  |
| :--- | :--- | :--- |
| Internal dimensions base |  |  |
| Folded height | $535 \times 357 \times 257 \mathrm{~mm}$ |  |
| Usable internal height in stack | 95 mm |  |
| Volume | 242 mm |  |
| Weight |  | 46.0 litres |
| Article code | Lid | 3.40 kg |
| $40-6410$ | without | Base |
| $40-6410-10$ | without | ribbed base |

Base dimension $\mathbf{6 0 0 \times 4 0 0 m m}$


## Standard colour

light grey


Standard colour
light grey


| Height 300 |  |  |
| :--- | :--- | :--- |
| Internal dimensions base | $552 \times 358 \times 297 \mathrm{~mm}$ |  |
| Folded height | 78 mm |  |
| Usable internal height in stack | 288 mm |  |
| Volume | 59.0 litres |  |
| Weight | 2.90 kg (without lid) |  |
| Article code | Lid | Base |
| $34-6430 \mathrm{~N}-0$ | without | solid |
| $34-6430 \mathrm{~N}-100$ | 2 on the longside | solid |
| $34-6430 \mathrm{~L}-1$ | without | rectang |
| $34-6430 \mathrm{~L}-101$ | 2 on the longside | solid |


| Height 300 mm |  |  |  |
| :---: | :---: | :---: | :---: |
| Internal dimensions base |  | $559 \times 365 \times 288 \mathrm{~mm}$ |  |
| Folded height |  | 78 mm |  |
| Usable internal height in stack |  | 279 mm |  |
| Volume |  | 59.0 litres |  |
| Weight |  | 2.80 kg (without lid) |  |
| Article code | Lid | Base | Locking |
| 34-6430L-0 | without | ribbed | without |
| 34-6430L-100 | 2 on the longside | ribbed | without |
| 34-6430L-200 | 2 on the long side | ribbed | rectangular locking |
| 34-6430L-201 | without | ribbed | rectangular locking |

Lid as a set to fit foldable boxes 34-6430N and 34-6430L

| Article code |
| :--- |
| $34-6402-1000$ |
| $34-6402-1$ |
| $34-6402-900$ |

2 half lids that hinge on the longside walls and 8 hinge parts
single half lid part
hinge part

Height 320 mm

| Internal dimensions base | $556 \times 356 \times 312 \mathrm{~mm}$ |  |  |
| :--- | :--- | :--- | :--- |
| Folded height | 80 mm |  |  |
| Usable internal height in stack | 298 mm |  |  |
| Volume | 60.0 litres |  |  |
| Weight |  | 3.90 kg |  |
| Article code | Lid | Base | Locking |
| $34-6432-737$ | 2 on the short side | solid | rectangular locking |

## Base dimension $600 \times 400 \mathrm{~mm}$



| Height 320 mm <br> Internal dimensions base <br> Folded height |  |  | $556 \times 357 \times 315 \mathrm{~mm}$ |
| :--- | :---: | :---: | :---: |
| Usable internal height in stack |  |  |  |

Height 320 mm

| Internal dimensions base |  |  | $567 \times 367 \times 304 \mathrm{~mm}$ |
| :--- | :--- | :--- | :--- |
| Folded height | 59 mm |  |  |
| Usable internal height in stack | 298 mm |  |  |
| Volume | 63.0 litres |  |  |
| Weight |  | 2.85 kg |  |
| Article code | Lid | Base | Locking |
| $34-6432-49$ | without | ribbed | without |

Height 320 mm
Internal dimensions base

| Folded height | 90 mm |
| :--- | :--- |
| Usable internal height in stack | 309 m |


| Volume | 60.0 litres |  |  |
| :--- | :--- | :--- | :--- |
| Weight | 3.34 kg |  |  |
| Article code | Lid | Base | Locking |
| $104-6432-11$ | 2 on the longside | solid | by closing the half lids |

## Lids for foldable boxes



## Accessories



Slip lid
Article code For base dimension Model

3-925-5 $600 \times 400 \mathrm{~mm}$

Loose lid

| Article code | For base dimension | Model |  |
| :--- | :--- | :--- | :--- |
|  | $3-214 Z-0$ | $400 \times 300 \mathrm{~mm}$ |  |
|  | $3-213 Z-0$ | $600 \times 400 \mathrm{~mm}$ |  |

Lids as a set
Article code
34-6402-1000
For base dimension
$600 \times 400 \mathrm{~mm}$
hinged on the long sides, to fit foldable boxes 34-6430N and -L and its variants

Half lid with opening flap, short sides

| Article code | For base dimension | Model |
| :--- | :--- | :--- |
| $34-4301-21$ | $400 \times 300 \mathrm{~mm}$ | hinged on the short sides |
| $34-6401-21$ | $600 \times 400 \mathrm{~mm}$ | hinged on the short sides, <br> to fit only foldable boxes <br> $34-6422-0$ and 34-6426-0 |

Half lid with opening flap, long sides

| Article code | For base dimension | Model |
| :--- | :--- | :--- |
| $34-4301-11$ | $400 \times 300 \mathrm{~mm}$ | hinged on the long sides |
| $34-6401-11$ | $600 \times 400 \mathrm{~mm}$ | hinged on the long sides, <br> to fit only foldable boxes <br> $34-6422-0$ and $34-6426-0$ |

Label frames

| Article code | For base dimensions | To fit foldable boxes |
| :--- | :--- | :--- |
| $34-6400-994-1$ | $152 \times 45 \mathrm{~mm}$ | from 225 mm height |
| $34-6400-994$ | $154 \times 78 \mathrm{~mm}$ | from 260 mm height |
| $34-6400-995-1$ | $214 \times 45 \mathrm{~mm}$ | from 225 mm height |
| $34-6400-995$ | $213 \times 80 \mathrm{~mm}$ | from 225 mm height |

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