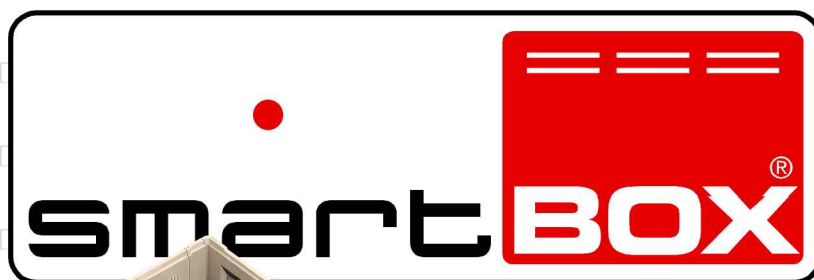




INDUSTRIA



MATERIE

The return of the space.

PLASTICHE

Smartbox® *The return of the space.*

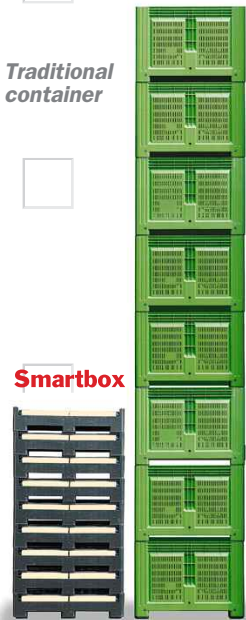
*The intelligent, reliable and affordable answer
to the logistics and space problems*

in the agro-food and industrial sectors.

By Capp-Plast.



Traditional container



Smartbox



Smartbox Traditional container



Smartbox.
Intelligence creates space.

Optimized logistics and storage.

From 54% to 66% of spared space.

Folding the container's sides spares space during storage and transportation of empty bins, reducing the volume by a factor 1:2 to 1:3 depending on the box height.

Safe stacking.

Maximum stability during transportation, handling and when stacked.

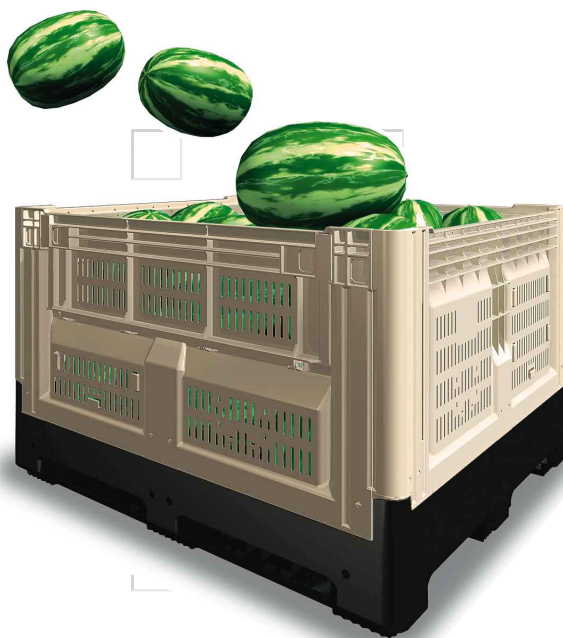
Fully safe self-support stacking thanks to the specifically projected feet/skids and base interlock system, either in the folded or erected shape which enables maximum stability during handling, transportation and stacking.



Greater capacity.

From 5% to 12% more volume.

Effective volume is greater due to the special shape of the walls.



Smartbox.
Space is available.



No sharp edges.
Safe handling and goods integrity guaranteed.

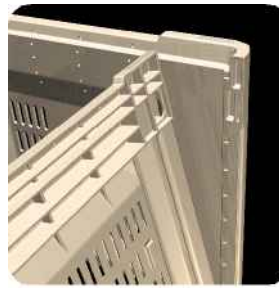
Closed and perforated walls with smooth surfaces, specifically shaped and designed to protect the goods and the content. Easy to clean high water drainage to provide high hygiene and cleanliness.

Smartbox.
*The strength
of the space.*

**Incredible
strength.**

**Structure and skids ensure
strength and stability.**

The base with two or three skids provides the structure with further robustness and stability, thus allowing handling either with forklifts and pallet transporters.



Smartbox.
*The simple
space.*

**Incredible
simplicity.**

**Practical, quick
and easy foldability's
sequence.**

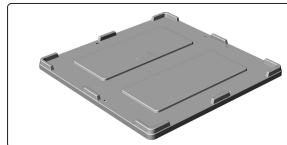
Safe and easy handling during opening and closing operations improves the working condition.



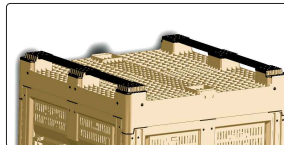
**Complete
variety
of standard
accessories.**

*For all possible
working needs.*

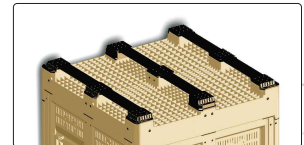
Lid



Two skids



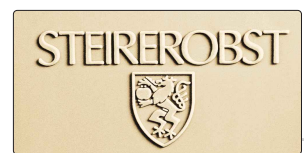
Three skids



Label holder



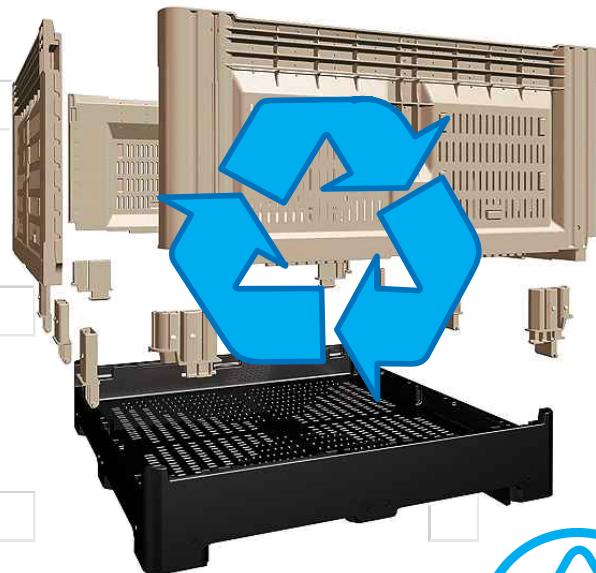
Hot print logo



Embossed print logo

Fully recyclable.
*No metal inserts
for a whole recycling.*

The container, produced in high density polyethylene (PE-HD), has no metal inserts at all and is 100 % recyclable. If broken each component can be easily replaced, without any special tools, by a full set of spare parts.



Smartbox.
The natural space.



Smartbox. The tailor made space.

Smartbox range (F = pierced - C = closed)

	1388 F/C	1389 F/C	1308 F/C	1309 F/C	1318 F	1328 F/C	1329 F/C	
External dim. (mm)	with feet	1200x800x800	1200x800x973	1200x1000x800	1200x1000x973	1200x1100x800	1200x1200x800	1200x1200x973
	with skids	1200x800x805	1200x800x978	1200x1000x805	1200x1000x978	1200x1100x805	1200x1200x805	1200x1200x978
Internal dim. (mm)		1120x720x660	1120x720x833	1120x920x660	1120x920x833	1120x1020x660	1120x1120x660	1120x1120x833
Height of folded Smartbox (mm)	with feet	293	with feet 465	with feet 293	with feet 465	with feet 293	with feet 293	with feet 465
	with skids	298	with skids 470	with skids 298	with skids 470	with skids 298	with skids 298	with skids 470
Capacity (lt)		565	695	720	905	805	880	1080
Weight (kg)*	4 feet	F 37.5 / C 38	F 45 / C 46	F 43 / C 44	F 51 / C 52	44.5	F 47 / C 48	F 57 / C 58
	2 skids	F 40 / C 41	F 47.5 / C 48.5	F 46 / C 47	F 55 / C 56	48.5	F 50.5 / C 51.5	F 59.5 / C 61.5
	3 skids	F 43 / C 44	F 51 / C 52	F 49.5 / C 50.5	F 58.5 / C 59.5	52	F 54 / C 55	F 63 / C 64.5
Max. single box static load (kg)**		650	750	750	850	800	850	950
Dynamic load 2+1 boxes on forklift (kg)**		1625	1850	1850	2100	2000	2000	2350
Stacking capacity (kg)**		7000	7000	7000	7000	7000	7000	7000
Max. stackable boxes (pcs)**		10/11	9/10	9/10	8/9	8/9	8/9	7/8
Standard colors	pierced	green / black base	green / black base	green / black base	green / black base	green / black base	green / black base	green / black base
	closed	ivory / black base	ivory / black base	ivory / black base	ivory / black base	ivory / black base	ivory / black base	ivory / black base

* Dimension tolerance: ± 7 mm - Weight tolerance: ± 3 %

** Tests performed in laboratory at a temperature of 23°C, to models with 3 skids.



The widest range of standard sizes. For the greatest versatility.

Four basic standard sizes, available in two heights. High mechanical performances combined with surprising lightness, a wide range of accessories, offer a brilliant answer to all market needs.

Occupied space in height (mm)

Open Smartbox					Folded Smartbox							
n. pcs	with feet		with skids		n. pcs	with feet		with skids				
	h 800 mm	h 973 mm	h 805 mm	h 978 mm		h 293 mm	h 465 mm	h 298 mm	h 470 mm			
1	800	973	805	978	1	293	1	465	1	298	1	470
2	1570	1916	1580	1926	5	1345	3	1335	5	1370	3	1350
3	2340	2859	2355	2874	10	2650	6	2640	10	2710	6	2670
4	3110	3802	3130	3822	15	3975	9	3945	15	4050	9	3990
5	3880	4745	3905	4770	20	5290	12	5250	20	5390	12	5310
6	4650	5688	4680	5718	25	6605	15	6555	25	6730	15	6630
7	5420	6631	5455	6666	30	7920	18	7860	30	8070	18	7950
8	6200	7574	6230	7614	35	9235	21	9165	35	9410	21	9270
9	6960	8517	7005	8562	40	10550	24	10470	40	10750	24	10590
10	7730	9460	7780	9510								
11	8500	10403	8555	10458								



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Transportable Smartbox with truck of standard length

Truck's length	Dimensions	mm 800x1200		mm 1000x1200		mm 1100x1200		mm 1200x1200	
		open	folded	open	folded	open	folded	open	folded
m 13.6 x 2.40 (h)	with feet h 800 mm	102	306	78	234	72	216	66	198
	with feet h 973 mm	68	170	52	130	-	-	44	110
	with skids h 805 mm	102	272	78	208	72	192	66	176
	with skids h 978 mm	68	170	52	130	-	-	44	110
m 13.6 x 2.60 (h)	with feet h 800 mm	102	306	78	234	72	216	66	198
	with feet h 973 mm	68	170	52	130	-	-	44	110
	with skids h 805 mm	102	306	78	234	72	216	66	198
	with skids h 978 mm	68	170	52	130	-	-	44	110
m 13.6 x 2.90 (h)	with feet h 800 mm	102	340	78	260	72	240	66	220
	with feet h 973 mm	72	204	72	156	-	-	66	132
	with skids h 805 mm	102	340	78	260	72	240	66	220
	with skids h 978 mm	72	204	72	156	-	-	66	132

Accessories

Lid
Embossed print logo
Hot print logo
Label holder
Poster holder
Two skids long side
Three skids long side
Collapsible door short side
Collapsible door long side
Wheels
Microchip

Standard: version with 4 feet, space for bar code application. All accessories, excluding the lid, must be requested at the same time of the order of the boxes.