The best nesting ratio

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NESTABLE CONTAINERS

Small boxes

The small box system was based on a specific requirement within the automotive industry. The containers are available in 3 modular sizes 800 x 600, 600 x 400 and 400 x 300 mm. All the containers have a height of 200 mm.

This means that they can be mixed and matched on a standard pallet without effecting stacking performance. The 600 x 400 lid can also be used to cover two 400 x 300 containers. When nested for return or storage the containers take up to 80% less space.

Versions and Colours

Grey 502	Material: 4562.750 and 4660.750 made of HD-polyethylene. 4564.760 and lids are made of polypropylene							
				-				
	4562.750 4660.750			4564.760				
Item No	External/mm	Internal/mm	Version	Weight/kg	Volume/l	Colour	Pallet unit	Lid
400 x 300								
4562.750	400 x 300 x 200	346 x 270 x 197	А	1.0	16	Grey	336	1
600 x 400								
4660.750	600 x 400 x 200	546 x 370 x 197	А	1.9	37	Grey	168	2
800 x 600								
4564.760	800 x 600 x 200	746 x 570 x 197	А	3.1	79	Grey	84	3
	1	2			3	-		
			-	100	100			
	12				1	1		
	4912				1	/		
No. I	tem No Exte	ernal/mm	We	eight/kg	Colour		Carton unit	
1 4	562.820 40	00 x 300		0.4	Grey		20	
2 4	561.820 60	00 x 400		0.9	Grey		17	
3 4	563.820 80	00 x 600		1.7	Grey		10	

EXAMPLE OF A SEGMENT THAT WE WORK IN ...

PRESENTING – AUTOMOTIVE

The main benefit when using a Small Box nestable container is very good return ratio when empty, up to 80% less space.

The small box-system is based on requirements from a Swedish car manufacturer and are available in 3 different modular sizes, all with a height of 200 mm. This means that you can stack 2 smaller boxes on the lid of the next larger modular size, ex. 2 pcs of 400×300 on a 600×400 lid and so on. Cost saving when transporting empty boxes and space saving at the assembly line when the boxes are emptied was the main reason for changing from a stackable box to a nestable.

Lids are designed to carry heavy load, secure stacking and protect the goods. The smooth walls are very easy to clean and draining holes in the frame ensure that water flows off a stack of empty boxes after rain or wash. Ergonomic handles for better working environment. Big label areas for easy labeling.

