

STACK-N-NEST CONTAINERS

Order Fulfillment ■ Produce ■ Consumer Packaged Goods ■ Work-in-Process Components ■ Snack Goods

Stack-N-Nest Containers incorporate a 180° stack and nest system. Specific uses include pick and pack, order fulfillment, general manufacturing and distribution, work-in-process handling, food processing and agricultural harvesting.



Attached or detached lids make these containers ideally suited for many applications.



Column stacks of individual sizes are vertically modular, allowing level stack heights and double stacking of pallets.

Containers available with solid or ventilated sides and bottoms for maximum air flow.

Recessed and textured identification and label areas are located on the sides, ends and cover of the container. Please see p. 22 for identification options.

Recommended pallet is the 40x48-B GMA C1SF LPI. (See p. 61)

Compatible dollies available, see pg. 24 for product information.

4048 STACK-N-NEST

GSX6040-27 and GAX6040-27 containers feature a cross-stack and interlock bottom for a self-secured stack.

>> All containers are available with smooth bottom for easy cleaning, or textured bottom for conveyor system use.

>> The 6050 Series has a reinforced bottom available for heavy weight loads.

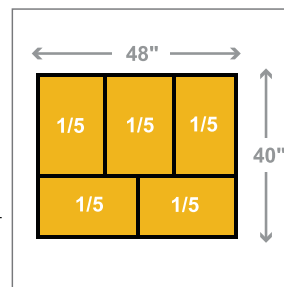
>> The 6050 has a patented all-plastic attached-lid hinge element to make the container 100% recyclable.

>> ESD protective materials available upon request.

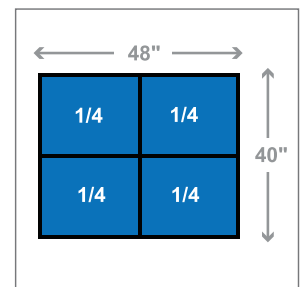
Compatible Pallets

Containers	Nestable, Single Deck Pallets					Topcap
	40 x 48-B GMA C1SF LPD p. 82	40 x 48-B GMA C1SF LPI p. 82	40 x 48 CISC SBRR p. 83	40 x 48 CISC LPD* p. 83	40 x 48 CISC LPI p. 83	40 x 48 GMA Top Cap C p. 95
40 x 48 Stack-N-Nest	24 x 16 24 x 20	24 x 16 24 x 20	24 x 16 24 x 20	24 x 16 24 x 20	24 x 16 24 x 20	24 x 16 24 x 20

Compatibility also applies to SBRR (seat belt) versions of pallets, except the 40 x 48 CISC LPD.



24" x 16" (1/5)
6040 Containers



24" x 20" (1/4)
6050 Containers

4048 Stack-N-Nest System Specifications All dimensions in inches unless specified.

Model	Containers Per Layer on a GMA 48" x 40" pallet	Outside Top Dimensions		Inside Bottom Dimensions		Total Container Height	Product Clearance		Weight (lb.)***	Volume (cu. ft.)	Nest Ratio	Truckload Quantity 53' Trailer
		L	W	L	W		w/ Cover	w/o Cover				
CONTAINERS												
GS6040-13	5	23.6	15.8	19.3	13.4	5.3	5.2	4.4	2.7	0.8	3.0:1	7,200*
GS6040-18	5	23.6	15.8	19.3	13.4	7.1	7.0	6.2	3.4	1.0	3.0:1	5,400
GS6040-22	5	23.6	15.8	19.3	13.4	8.5	8.4	7.6	3.9	1.3	3.0:1	3,750
GS6040-27	5	23.6	15.8	19.3	13.4	10.7	10.6	9.8	4.4	1.6	3.0:1	4,800
GS6040-36	5	23.6	15.8	19.3	13.4	14.3	13.2	13.0	5.5	2.1	3.0:1	2,700
GS6050-18	4	23.6	19.7	18.2	16.8	7.6	6.8	6.8	4.0	1.2	3.4:1	5,520
GS6050-27	4	23.6	19.7	18.2	16.8	11.2	10.2	10.2	4.8	1.8	4.0:1	3,600
GS6050-36**	4	23.6	19.7	18.2	16.8	14.8	13.9	13.9	6.1	2.5	4.0:1	2,640*
REINFORCED BOTTOM CONTAINERS												
GSX6040-27	5	23.6	15.8	19.3	13.4	11.3	10.0	10.6	4.8	1.6	3.0:1	3,900
GS6050-18	4	23.6	19.7	18.2	16.8	7.6	6.5	6.5	4.8	1.1	3.4:1	5,520
GS6050-27	4	23.6	19.7	18.2	16.8	11.2	9.9	9.9	5.7	1.8	4.0:1	3,600
GS6050-36**	4	23.6	19.7	18.2	16.8	14.8	13.6	13.6	6.7	2.4	4.0:1	2,640
COVERS												
CGS6040	N/A	24.0	16.1	N/A	N/A	1.3	N/A	N/A	1.6	N/A	1.0:1	N/A
CGS6050	N/A	24.0	20.0	N/A	N/A	0.9	N/A	N/A	1.9	N/A	1.0:1	N/A
ATTACHED LID CONTAINERS												
GA6040-22	5	23.6	15.8	19.2	13.4	9.2	8.1	N/A	5.7	1.2	3.0:1	4,800
GA6040-27	5	23.6	15.8	19.2	13.4	11.3	10.2	N/A	6.2	1.5	3.0:1	2,688*
GA6040-36	5	23.6	15.8	19.2	13.4	14.9	13.8	N/A	7.3	2.0	3.0:1	2,100*
GA6050-27	4	23.6	19.7	18.2	16.8	11.2	10.2	N/A	7.2	1.8	4.0:1	2,640*
REINFORCED BOTTOM, ATTACHED LID CONTAINERS												
GAX6040-27	5	23.6	15.8	19.3	13.4	11.9	10.2	N/A	6.7	1.5	3.0:1	2,688
GA6050-27	4	23.6	19.7	18.2	16.8	11.2	9.9	N/A	7.2	1.8	4.0:1	2,640

* Estimated truckload quantity, please contact ORBIS for specific information.
 ** Not available with ventilated sidewalls.
 *** Actual weight of container will vary for ventilated versions.

Ventilation Options (Unless otherwise noted.)

Containers	Long Side	Short Side	Bottom
6040 Containers	X		X
6050 Containers	X	X	X

40 X 48 ELPAK SYSTEM

This vertically modular system of stack-only and basket tray containers, top caps and dollies is standardized on the 40" x 48" pallet footprint. Applications include food processing, value-added food distribution, general manufacturing, work-in-process handling, and mechanical parts washing.



Rigid, straight walls for cube efficiency and positive stacking.

ESO2416-5 with ECD2416 cover

EBTH2416-5 and ESO2416-5 on DGS6040 (dolly).

See p. 24 for dolly information.

- > Additional 24" x 16" and 24" x 20" sizes
- > Attached-lid or detached-lid versions
- > Hopper styles
- > Basket trays

Solid or ventilated sides and solid, vented, or drain hole bottom available for maximum flexibility.

4048 EIPak™ System Specifications All dimensions in English, unless specified.

Outside dimensional tolerance of +/- .05".

Model	Containers Per Layer on a GMA 40" x 48" pallet	Outside Top Dimensions		Inside Bottom Dimensions		Total Container Height	Product Clearance		Weight (lb.)	Volume (cu. ft.)	Truckload Quantity 53' Trailer **
		L	W	L	W		With Cover	Without Cover			
CONTAINERS (optional detached cover available)											
ESO2416-5*	5	23.6	15.7	21.1	13.5	5.8	4.6	5.0	4.0	0.8	2,080
ESO2416-9*	5	23.6	15.7	21.1	13.5	9.0	7.8	8.2	4.9	1.4	1,560
ESO2420-4*	4	23.6	19.7	21.2	17.4	4.7	3.5	3.9	4.3	0.8	2,400

* Containers available in ESD-protective material.

**Estimated Truckload Quantities, please contact your ORBIS Sales Representative for more information.