ORBIS NESTABLE PALLETS

Food Processing & Distribution ■ Consumer Packaged Goods ■ Pharmaceutical ■ Beverage ■ Retail Display ■ Industrial ■ Appliance

Nestable Pallet Specifications

Model	Manufacturing Process	Outside Dimensions		Inside Dimensions		Height*	Weight (lb.)	Nest Ratio	Load Capacity (lb.)		Truckload Quantity 53' Trailer	See Page:
		L	W	L	W				Static	Dynamic		
20 x 28 CISF	Structural Foam	28.1	19.5	N/A	N/A	5.3	9.4	1.8:1	5,000	1,500	2,880	78
24 x 48 CITS	Twin Sheet Thermoformed	48.4	24.4	N/A	N/A	5.3	10.5	3.5:1	15,000	2,500	2,500	78
28 x 40 CISF	Structural Foam	40.1	28.1	N/A	N/A	5.3	18.9	1.8:1	10,000	2,000	1,440	78
30 x 36-B SBRR CITS SO LP	Twin Sheet Thermoformed	37.0	31.0	36.2	30.2	6.8	11.5	2.5:1	15,000	3,000	2,346	79
32 x 45 CISS LP .300GA	Single Sheet Thermoformed	46.5	33.5	45.1	32.1	7.1	17.0	2.0:1	15,000	2,500	1,140	80
32 x 48 CITS	Twin Sheet Thermoformed	48.1	32.4	N/A	N/A	5.3	15.0	3.5:1	15,000	3,000	2,280	78
36 x 36 CITS	Twin Sheet Thermoformed	36.0	36.0	N/A	N/A	5.3	11.5	3.5:1	15,000	3,000	1,700	78
36 x 48 CITS	Twin Sheet Thermoformed	48.1	36.6	N/A	N/A	5.3	13.0	3.5:1	15,000	3,000	2,040	78
40 x 40 CITS	Twin Sheet Thermoformed	40.3	40.3	N/A	N/A	5.5	14.0	3.5:1	15,000	3,000	1,800	78
40 x 48-B GMA CISF	Structural Foam	48.2	40.2	N/A	N/A	5.8	34.0	2.2:1	30,000	4,000	1,200	84
40 x 48-B GMA CISF LPD	Structural Foam	48.2	40.2	47.5	39.5	6.8	34.0	2.2:1	30,000	4,000	1,200	84
40 x 48-B GMA CISF LPI	Structural Foam	48.2	40.2	46.0	37.7	6.8	34.0	2.2:1	30,000	4,000	1,200	84
40 x 48 CISC	Structural Channel	48.2	40.2	N/A	N/A	5.5	21.5	2.5:1	15,000	2,500	1,290	85
40 x 48 CISC LPD	Structural Channel	48.2	40.2	47.7	39.7	6.5	21.5	2.5:1	15,000	2,500	1,290	85
40 x 48 CISC LPI	Structural Channel	48.2	40.2	46.1	37.8	6.5	21.5	2.5:1	15,000	2,500	1,290	85
40 x 48 CISC LDS	Structural Channel	48.2	40.2	N/A	N/A	5.5	21.5	2.5:1	10,000	2,300	1,290	85
40 x 48 CISC LPD LDS	Structural Channel	48.2	40.2	47.7	39.7	6.5	21.5	2.5:1	10,000	2,300	1,290	85
40 x 48 CISC LPI LDS	Structural Channel	48.2	40.2	46.1	37.8	6.5	21.5	2.5:1	10,000	2,300	1,290	85
40 x 48 CISS LP .300GA w/ lip & drain holes	Single Sheet Thermoformed	48.7	40.9	48.0	40.3	7.3	21.0	3.0:1	15,000	2,500	1,680	82
40 x 48 CISS MI LP .300GA	Single Sheet Thermoformed	49.7	41.6	48.3	40.3	6.5	21.0	2.6:1	15,000	2,000	900	82
40 x 48 CICP[1] (Stack/Nest)	Injection Molding	48.0	40.0	N/A	N/A	5.0	17.8/14.2	3.3:1	7,500	1,000	1,980	85
40 x 48 FRS (Freezer Spacer)	Structural Foam	48.0	40.0	N/A	N/A	1.5	15.5	N/A	N/A	N/A	1,620	86
40 x 48 HD CISF	Structural Foam	47.3	39.3	N/A	N/A	5.0	29.0	3.6:1	30,000	3,000	1,408	84
40 x 48 LD CISF LP	Structural Foam	48.8	40.8	48.0	39.8	5.6	22.0	4.0:1	20,000	2,500	1,800	83
NEW! 40 x 48 NPL 352	Structural Foam	48.75	40.5	48.25	40.0	7.0	27.5	3.5:1	-	1,750	1,320	83
40 x 48 POP	Structural Foam	48.0	40.0	N/A	N/A	5.5	39.3	N/A	30,000	4,000	784	93
40 x 48 SBRR CISC	Structural Channel	48.2	40.2	N/A	N/A	5.5	21.5	2.3:1	15,000	2,500	1,290	85
40 x 48 SBRR CISC LPD	Structural Channel	48.2	40.2	47.7	39.7	6.5	21.5	2.3:1	15,000	2,500	1,290	85
40 x 48 SBRR CISC LPI	Structural Channel	48.2	40.2	46.1	37.8	6.5	21.5	2.3:1	15,000	2,500	1,290	85
40 x 48 TRN2	Structural Foam	48.0	40.0	N/A	N/A	6.0	37.0	2.0:1	30,000	4,000	900	83
40 x 48 TRN3	Structural Foam	48.0	40.0	N/A	N/A	6.0	37.0	3.0:1	30,000	4,000	1,204	83
40 x 48 VERSA	Structural Foam	48.0	40.0	N/A	N/A	5.5	36.0	2.0:1	30,000	4,000	1,050	84
42 x 42 CITS	Twin Sheet Thermoformed	42.3	42.3	N/A	N/A	5.3	15.5	3.5:1	15,000	2,000	1,800	78
42 x 48 POP	Structural Foam	48.0	42.0	N/A	N/A	5.5	41.0	N/A	30,000	4,000	728	93
42 x 48 VERSA	Structural Foam	48.0	42.0	N/A	N/A	5.5	37.0	2.0:1	30,000	4,000	1,232	84
42 x 48 CITS	Twin Sheet Thermoformed	48.9	42.8	N/A	N/A	5.3	18.0	3.5:1	15,000	3,000	1,680	78
44 x 48 POP	Structural Foam	48.0	44.0	N/A	N/A	5.5	42.0	N/A	30,000	4,000	728	93
44 x 48 VERSA	Structural Foam	48.0	44.0	N/A	N/A	5.5	38.0	2.0:1	30,000	4,000	1,144	84
45 x 45 CITS	Twin Sheet Thermoformed	45.4	45.4	N/A	N/A	5.3	24.0	3.5:1	15,000	3,000	1,680	78
45 x 48 AUTO	Structural Foam	48.8	45.8	48.2	45.2	6.0	38.0	2.0:1	30,000	4,000	780	91
45 x 48-BR MI CISF LP	Structural Foam	48.7	45.7	48.1	45.1	6.6	41.0	2.6:1	30,000	4,000	936	91
45 x 48-BR SBRR CISF LP	Structural Foam	48.7	45.7	48.1	45.1	6.6	41.0	2.6:1	30,000	4,000	936	91
45 x 48-A CISF	Structural Foam	48.6	45.6	N/A	N/A	5.8	42.0	2.8:1	30,000	4,000	832	-
45 x 48-2 MI SBRR CISS LP .250GA	Single Sheet Thermoformed	49.4	46.4	48.2	45.2	7.6	21.0	1.9:1	15,000	2,500	754	91
45 x 54 MI CISS LP	Single Sheet Thermoformed	55.0	46.2	54.1	45.3	6.5	23.0	2.0:1	15,000	2,500	660	93
45 x 56 MI CISS LP	Single Sheet Thermoformed	57.0	46.2	56.1	45.3	6.5	24.0	2.0:1	15,000	2,500	660	93
45 x 58 MI CISS LP	Single Sheet Thermoformed	59.0	46.2	58.1	45.3	6.5	25.0	2.0:1	15,000	2,500	600	93
45 x 60 MI CISS LP	Single Sheet Thermoformed	61.0	46.2	60.1	45.3	6.5	26.0	2.0:1	15,000	2,500	600	93
46 x 48 POP	Structural Foam	48.0	46.0	N/A	N/A	5.5	44.0	N/A	30,000	4,000	672	93
46 x 48 VERSA	Structural Foam	48.0	46.0	N/A	N/A	5.5	40.0	2.0:1	30,000	4,000	1,144	84
48 x 48 MI CISF	Structural Foam	47.9	47.9	N/A	N/A	5.8	45.5	1.9:1	30,000	4,000	832	93
48 x 48 VERSA	Structural Foam	48.0	48.0	N/A	N/A	5.5	42.0	2.0:1	30,000	4,000	1,056	84
48 x 48 POP	Structural Foam	48.0	48.0	N/A	N/A	5.5	46.0	N/A	30,000	4,000	616	93
48 x 57 MI CISS LP	Single Sheet Thermoformed	57.0	48.0	56.0	47.0	6.8	29.0	3.5:1	15,000	2,000	840	95
48 x 60 MI CISS LP	Single Sheet Thermoformed	60.0	48.0	59.0	47.0	6.8	31.0	3.5:1	15,000	2,000	840	95
48 x 62 MI CISS LP	Single Sheet Thermoformed	63.0	48.0	62.0	47.0	6.8	32.0	3.5:1	15,000	2,000	840	95

* If the pallet has a lip, the lip height is included in the total pallet height.
LPI = Inboard Perimeter Lip, LPD = Discontinuous Perimeter Lip

[1] Also available in a stackable style. Weight is for nestable pallet.

Add Efficiency with Pallet Options!

ORBIS pallets are available with a wide variety of options for the ultimate in warehousing efficiency. Availability varies by model and version. For a full listing of pallet options and accessories, please see page 99.

Structural Foam Molded | Thermoformed | Injection Molded