

Fixed-Wall Pallet Container

Big Box

Big Box Fixed-Wall Pallet Containers are available in two standard footprints, 42" x 29" and 48" x 44". Applications for the Big Box range from the handling of small parts to large finished goods. Plus, the solid, seamless construction offers a watertight interior, perfect for holding pellets, powders and a variety of materials. Lids for the Big Box PC4844 feature a smooth, slightly domed top, which sheds water easily.



BF42292800

This compact Big Box container is designed for air freight and is ideal for rapid handling and efficient cubing of air cargo holds. It does double duty for storing or conveying small batches of material or parts.

Standard Colors: Grey/Black/White (FDA)

Optional Opening: Drain Plug



BF48442900

The PC4844 is designed with strong sidewalls, durable corners and beveled fork straps for easy pallet jack and fork-lift handling. It is one truly consistent long-term performer.

Standard Colors: Grey/Black/White (FDA)

Optional Opening: Drain Plug

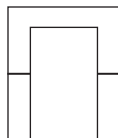


BF4229 & BF4844 SPECIFICATIONS

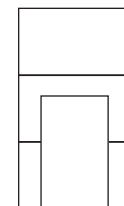
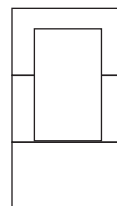
	PC4229	PC4844	LID: LS422904 ^{AA}	LID: LS484403	LID: LS484404 ^{AA}
OUTSIDE DIMENSIONS* inch (mm)					
LENGTH	41.6 (1057)	47.9 (1217)	42.5 (1080)	48.9 (1242)	48.4 (1229)
WIDTH	28.8 (732)	43.8 (1113)	29.7 (754)	44.8 (1138)	44.5 (1130)
HEIGHT	27.8 (706)	29.2 (742)	3.2 (81)	2.8 (71)	4.0 (102)
HEIGHT NESTED	27.5 (699)	28.7 (729)	-	-	-
FOOT INTERLOCK	0.3 (8)	0.5 (13)	-	-	-
INSIDE DIMENSIONS* inch (mm)					
LENGTH	39.4 (1001)	45.6 (1158)	42.0 (1067)	48.6 (1234)	47.9 (1217)
WIDTH	26.6 (676)	42.0 (1067)	29.1 (739)	44.5 (1130)	44.0 (1118)
HEIGHT	22.7 (577)	23.9 (607)	2.8 (71)	1.7 (43)	2.8 (71)
FILL LINE	22.4 (569)	23.4 (594)	-	-	-
DOMEST HEIGHT ^{††}	n/a	0.8 (20)	-	-	-
HEIGHT STACKED* inch (mm)	82.8 (2103) 3 high	87.6 (2225) 3 high	-	-	-
FORK OPENINGS inch (mm)					
HEIGHT long side	3.9 (99)	3.0 (76)	-	-	-
WIDTH long side	10.5 (267)	11.6 (295)	-	-	-
HEIGHT short side	n/a	4.1 (105)	-	-	-
WIDTH short side	n/a	11.2 (284)	-	-	-
TARE WEIGHT** lbs (kg)	70.4 (31.9)	95.0 (43.1)	15.3 (6.9)	20.9 (9.5)	26.6 (12.1)
PROJECTED FOOTING AREA ft ² (m ²)	8.3 (0.8)	14.6 (1.4)	-	-	-
CONTAINER CAPACITY*** lbs (kg)	900 (400)	1200 (544)	-	-	-
MAX. STATIC VERTICAL LOAD*** lbs (kg)	5400 (2449)	7200 (3266)	-	-	-
MAX. LOADED STACK***					
STATIC	6 high	6 high	-	-	-
DYNAMIC	4 high	3 high	-	-	-
VOLUME ft ³ (m ³)					
EXTERNAL VOLUME	19.3 (0.5)	35.5 (1.0)	-	-	-
INTERNAL VOLUME	13.8 (0.4)	26.5 (0.8)	-	-	-
INTERNAL VOLUME TO FILL LINE	13.6 (0.4)	25.9 (0.7)	-	-	-
APPROX. RETURN RATIO	1:1	1.5:1 nested	-	-	-
TRUCKLOAD QUANTITY nested/upright					
45 FT TRAILER	-/114	96/72	-	-	-
48 FT TRAILER	-/117	100/72	-	-	-
53 FT TRAILER	-/132	112/84	-	-	-
SEA CONTAINER CAPACITY nested/upright					
20 FT	-/48	35/24	-	-	-
40 FT	-/99	75/54	-	-	-
40 FT HIGH CUBE	-/99	75/54	-	-	-
FUNCTIONAL TEMPERATURE	-20°F to 120°F (-29°C to 49°C)				

*, ** and *** : see page 38 for specification disclaimers
^{AA} Available with optional O-ring seal for watertight closure
 LS = Structural Foam HDPE

PC4844 Empty Nesting example:



PC4844 Empty Stacking examples:



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