



# PLASTIC PALLET COMPARISON CHART

4010 East 26th Street • Los Angeles, CA 90058 • (323) 262-5145

Product	Entry	Material	Reinforcement	Features / Options	Nominal Dimensions +/- 0.125 in = +/- 3.2mm								Nesting Increment		Nesting Ratio	Truckload Quantity	Maximum Static Load		Maximum Dynamic Load		Maximum Edge Rackable Load <sup>1</sup>	
					Width (W)		Length (L)		Height (H)		Weight		in	mm	x : 1	53' Trailer	lb	kg	lb	kg	lb	kg
					in	mm	in	mm	in	mm	lb	kg	in	mm								
24x40 Half Pallet	2-way	HMWPE	aluminum bars		24.000	610	40.000	1,016	5.8	146	13.5	6.1	2.000	51	2.9	2,000	inquire		1,000	455	Not Edge Rackable	
29x42 Delivery	4-way	HDPE	n.a.	0.375" (9.5mm) perimeter lip <sup>4</sup>	30.000	762	42.000	1,067	7.0	178	23.5	10.7	3.000	76	2.3	1,496	10,000	4,535	2,800	1,270	Not Edge Rackable	
32x37 Distribution	4-way	PP	welded		31.875	810	36.875	937	5.5	140	31.1	14.1	0.000	0	n.a.	912	30,000	13,600	5,000	2,265	2,500*	1,135
Edge rack load depends on pallet orientation. 2,500 lb. across 32" span, 1,500 lb. across 37" span.																				1,500*	680	
40x40 Dairy	2-way	PP	steel reinforced	2.5" (63.5mm) outside stringers <sup>2</sup>	39.875	1,013	39.875	1,013	5.0	127	42.0	19.1	0.000	0	n.a.	750	30,000	13,600	4,000	1,800	3,000	1,360
40x40 Dairy	2-way	PP	n.a.	2.5" (63.5mm) outside stringers <sup>2</sup>	39.875	1,013	39.875	1,013	5.0	127	33.0	15.0	0.000	0	n.a.	750	10,000	4,500	2,500	1,135	Not Edge Rackable	
40x40 Dairy	2-way	PP	steel reinforced	3.8" (96.5mm) outside stringers <sup>2</sup>	39.875	1,013	39.875	1,013	5.0	127	43.0	19.5	0.000	0	n.a.	750	30,000	13,600	4,000	1,800	3,000	1,360
40x40 Dairy	2-way	PP	n.a.	3.8" (96.5mm) outside stringers <sup>2</sup>	39.875	1,013	39.875	1,013	5.0	127	34.0	15.4	0.000	0	n.a.	750	10,000	4,500	2,500	1,135	Not Edge Rackable	
36x48 Rackable <sup>3</sup>	4-way	PP	n.a.		35.875	911	47.875	1,216	6.0	152	39.3	17.8	0.000	0	n.a.	612	30,000	13,600	4,000	1,815	2,400	1,090
37x37 Rackable <sup>3</sup>	4-way	PP	n.a.		36.875	937	36.875	937	6.0	152	32.2	14.6	0.000	0	n.a.	813	30,000	13,600	4,000	1,815	2,400	1,090
37x37 Rackable HD	4-way	PP	n.a.	Solid top deck	36.875	937	36.875	937	6.0	152	34.4	15.6	0.000	0	n.a.	813	30,000	13,600	4,000	1,815	2,800	1,270
37x43 Rackable <sup>3</sup>	4-way	PP	n.a.		36.875	937	42.875	1,089	6.0	152	36.8	16.7	0.000	0	n.a.	660	30,000	13,600	4,000	1,815	2,250	1,020
95x105 Rackable <sup>3</sup>	4-way	PP	n.a.		37.402	950	41.339	1,050	6.0	152	33.3	15.1	0.000	0	n.a.	664	30,000	13,600	4,000	1,815	1,750	795
40x48 Rackable <sup>3</sup>	4-way	PP	n.a.	0.25" (6.4mm) optional corner lips <sup>4</sup>	39.750	1,010	47.750	1,213	6.0	152	44.2	20.1	0.000	0	n.a.	540	30,000	13,600	4,000	1,815	2,200	1,000
110x120 Rackable	4-way	PP	n.a.		43.313	1,100	47.244	1,200	5.9	150	48.4	22.0	0.000	0	n.a.	504	30,000	13,600	4,000	1,815	2,200	1,000
110x120 Rackable	4-way	PP	steel reinforced		43.313	1,100	47.244	1,200	5.9	150	59.6	27.0	0.000	0	n.a.	504	30,000	13,600	4,000	1,815	3,000 <sup>5</sup>	1,360 <sup>5</sup>
110x124 Rackable	4-way	PP	n.a.		43.313	1,100	48.819	1,240	5.9	150	50.4	22.9	0.000	0	n.a.	504	30,000	13,600	4,000	1,815	2,200	1,000
110x124 Rackable	4-way	PP	steel reinforced		43.313	1,100	48.819	1,240	5.9	150	61.6	27.9	0.000	0	n.a.	504	30,000	13,600	4,000	1,815	3,000 <sup>5</sup>	1,360 <sup>5</sup>
48x48 Rackable	4-way	PP	steel reinforced	0.625" (15.9mm) optional perimeter lip <sup>4</sup>	47.750	1,213	47.750	1,213	6.0	152	74.1	33.6	0.000	0	n.a.	442	30,000	13,600	4,000	1,815	2,500 <sup>5</sup>	1,130
48x48 Rackable	4-way	PP	n.a.	0.625" (15.9mm) optional perimeter lip <sup>4</sup>	47.750	1,213	47.750	1,213	6.0	152	70.9	32.2	0.000	0	n.a.	442	30,000	13,600	4,000	1,815	2,000	905
40x48 GMA <sup>6</sup>	4-way	HDPE	steel reinforced	Non-cruciform bottom	40.000	1,016	48.000	1,219	5.6	142	48.0	21.8	0.000	0	n.a.	570	30,000	13,600	5,000	2,270	2,800 <sup>5</sup>	1,270
40x48 Export	4-way	PP	n.a.		40.063	1,018	48.063	1,221	5.3	135	16.0	7.3	1.470	37	3.6	2,040	20,000	3,070	2,200	1,000	Not Edge Rackable	
40x48 Nestable <sup>6</sup>	4-way	PP	welded	0.20" (5.1mm) optional perimeter lip <sup>4</sup>	39.875	1,013	47.875	1,216	6.5	165	28.5	12.9	2.500	64	2.6	1,200	30,000	13,600	3,500	1,585	Not Edge Rackable	
40x48 Nestable Retail <sup>6</sup>	4-way	HDPE	welded	0.20" (5.1mm) optional perimeter lip <sup>4</sup>	39.875	1,013	47.875	1,216	6.5	165	25.4	11.5	2.500	64	2.6	1,260	30,000	13,600	3,000	1,360	Not Edge Rackable	
44x56 Bulk Pallet	4-way	PP	n.a.	Center column caps	44.000	1,118	56.000	1,422	4.5	114	43.5	19.7	0.000	0	n.a.	600	30,000	13,600	1,500	680	Not Edge Rackable	
44x56 Bulk Pallet LP	4-way	PP	n.a.	Low profile	44.000	1,118	56.000	1,422	4.375	111	43.5	19.7	0.000	0	n.a.	600	30,000	13,600	1,500	680	Not Edge Rackable	

<sup>1</sup> Rating based on continuous 2" (51mm) wide support for the entire length of pallet short sides, except where noted.

<sup>2</sup> Available with 0.15" (3.8mm) perimeter deck lip.

<sup>3</sup> Available with flame retardant polypropylene resin. FR pallets have passed flame retardancy tests in accordance with UL 2335 Classification

<sup>4</sup> Not included in specifications.

<sup>5</sup> Rating based on continuous 2" (51mm) wide support for the entire length of pallet in correct orientation.

<sup>6</sup> With ergonomic molded-in handholds.

n.a. = not applicable

\* In keeping with our goal of continuing product improvement, Rehrig Pacific Company reserves the right to change materials, designs, and specifications without notice or obligation. Product performance can vary with application and environment. Check with Rehrig Pacific to determine product suitability for your application.