

RACK DECKING IN 4 DESIGNS - CHOOSE THE STYLE YOU NEED

• We also have corrugated steel decks for pallet racks including perforated decks for sprinklers.

FOR WIDE SPAN

Particleboard Decking

Smooth, easy sliding 1/2" industrial grade particle-board panels fit in beam step recess. Natural tan finish. Available from stock for all sizes.

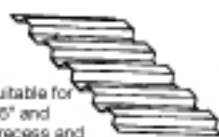


1/2" Particleboard decking shelves are sealed top and bottom with hot melt polymer. Shelf sizes at right.

#20 GA.FOR WIDE SPAN OR PALLET RACK

Corrugated Steel Decking

Flat top corrugations variable depending on style. Suitable for packages having bottoms 6" x 6" and larger. Panels fit in beam step recess and can be overlapped to produce any desired length. Available from stock for all rack depths. Grey primer finish is standard. Also available Galvanized and white/grey.



#20 GA.FOR WIDE SPAN OR PALLET RACK



Full Coverage Sprinkler Deck

Patent Pending Corrugated steel decking as above pierced with drain holes in bottom channels to allow sprinkler water flow through deck. Available from stock for racks 48" deep and under. For details Call TT.



Deep Pattern Steel Decking

For pallet rack beams with 1 1/2" or 1" high step. Suitable for packages having bottoms 7" x 7" and larger.

Partial Coverage Sprinkler Deck

Ordering Steel Decking

Measure carefully the distance between beam steps and include this dimension with your order. We will cut decking 1/8" smaller to provide clearance. Our cutting tolerance is plus 0" minus 1/8". We cannot be responsible for rack variation which would prevent proper fitting of deck.

SAFE UNIFORM TOTAL LOADS - IN LBS PER SQUARE FOOT											
SPANS	36"	42"	48"	54"	60"	66"	72"	78"	84"	90"	96"
For 1 1/2" 22 ga	248	161	138	109	88	73	61	52	45	39	35
Step 20 ga	258	219	165	132	107	89	74	63	55	48	42
Beam 18 ga	394	289	221	175	142	117	98	84	72	63	55

SHELF DEPTH	SHELF WIDTH	WT.	CAT. NO.	COATED	SHELF DEPTH	SHELF WIDTH	WT.	CAT. NO.	COATED
18"	48"	15.0	LO-WSPB 1848	---	36"	48"	30.0	LO-WSPB 3648	---
18"	60"	18.7	LO-WSPB 1860	---	36"	60"	37.5	LO-WSPB 3660	---
18"	72"	22.5	LO-WSPB 1872	---	36"	72"	45.0	LO-WSPB 3672	---
18"	96"	30.0	LO-WSPB 1896	Please Call For Current Pricing	36"	96"	60.0	LO-WSPB 3696	Please Call For Current Pricing
24"	48"	20.0	LO-WSPB 2448	---	42"	48"	35.0	LO-WSPB 4248	---
24"	60"	25.0	LO-WSPB 2460	---	42"	60"	43.7	LO-WSPB 4260	---
24"	72"	30.0	LO-WSPB 2472	---	42"	72"	52.5	LO-WSPB 4272	---
24"	96"	40.0	LO-WSPB 2496	---	42"	96"	70.0	LO-WSPB 4296	---
30"	48"	25.0	LO-WSPB 3048	---	48"	48"	40.0	LO-WSPB 4848	---
30"	60"	31.2	LO-WSPB 3060	---	48"	60"	50.0	LO-WSPB 4860	---
30"	72"	37.5	LO-WSPB 3072	---	48"	72"	60.0	LO-WSPB 4872	---
30"	96"	50.0	LO-WSPB 3096	---	48"	96"	80.0	LO-WSPB 4896	---

STANDARD UNPERFORATED CORRUGATED STEEL SHELVING

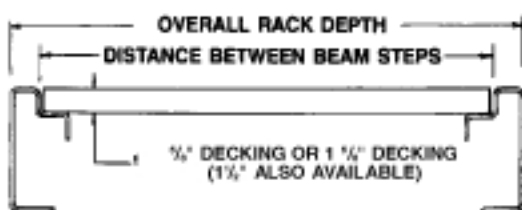
Please specify depth of beam step • Please specify PALLET RACK or WIDESPAN & beam depth.

Deck Length	OVERALL RACK DEPTH									
	18"	24"	30"	36"	42"	48"	50"	54"	60"	
up to 48"	8 lb.	10 lb.	13 lb.	16 lb.	18 lb.	21 lb.	22 lb.	24 lb.	28 lb.	
48" to 72"	11 lb.	15 lb.	19 lb.	23 lb.	27 lb.	31 lb.	33 lb.	36 lb.	40 lb.	
72" to 96"	15 lb.	20 lb.	26 lb.	31 lb.	36 lb.	42 lb.	44 lb.	48 lb.	53 lb.	
97" to 120"	15 lb.	20 lb.	26 lb.	31 lb.	36 lb.	42 lb.	44 lb.	48 lb.	53 lb.	

SPRINKLER DECK - Please specify FULL or PARTIAL PERFORATION • Please specify PALLET RACK or WIDESPAN & beam depth.

Deck Length	OVERALL RACK DEPTH									
	18"	24"	30"	36"	42"	48"	50"	54"	60"	
up to 48"	8 lb.	10 lb.	13 lb.	16 lb.	18 lb.	21 lb.	22 lb.	24 lb.	Call for pricing	
48" to 72"	11 lb.	15 lb.	19 lb.	23 lb.	27 lb.	31 lb.	33 lb.	36 lb.	Call for pricing	
72" to 96"	15 lb.	20 lb.	26 lb.	31 lb.	36 lb.	42 lb.	44 lb.	48 lb.	Call for pricing	
97" to 120"	15 lb.	20 lb.	26 lb.	31 lb.	36 lb.	42 lb.	44 lb.	48 lb.	Call for pricing	

Please call for current pricing.



Wire Mesh Decks

For Pallet Rack Corrugated Steel Also Available • Normally in Stock



This is the decking for racks with a 1 1/2" step in the horizontal beams (see drawing, TYPE A). The rugged reinforcing underchannels made of 13 ga. are projection welded at every intersection with the sturdy steel wire mesh. These decks are easy to install, long lasting, and grip securely. The wire mesh design lets light and sprinkler systems penetrate, while allowing easy inventory checks, even on high lifts. The maintenance-free design won't trap dirt, oil or debris. Decking has a 2" x 4" mesh. 5 ga. grey epoxy powder coat.

Catalog Number	Front/Back	Left/Right	Capacity (lbs.)	Mesh (in.)	Wire Gauge	Ship Weight	List Price
IW-RDA-3848	38	45	3000	2 x 4	#5	25	---
IW-RDA-3853	38	52	3000	2 x 4	#5	28	---
IW-RDA-3854	38	58	3000	2 x 4	#5	32	---
IW-RDA-4236	42	34	3000	2 x 4	#5	25.5	Please Call For Current Pricing
IW-RDA-4248	42	48	3000	2 x 4	#5	30.5	---
IW-RDA-4254	42	53	3000	2 x 4	#5	33.0	---
IW-RDA-4260	42	59	3000	2 x 4	#5	36	---
IW-RDA-4838	48	34	3000	2 x 4	#5	32.0	---
IW-RDA-4848	48	46	3000	2 x 4	#5	32.0	---
IW-RDA-4854	48	53	3000	2 x 4	#5	36.0	---

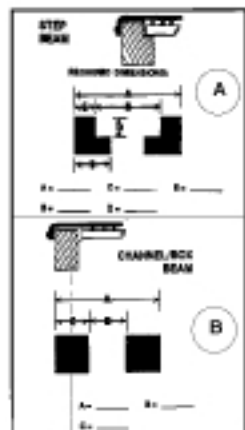
Mesh Deck Below For Wide Span Rack and Rivet Rack

Please specify exactly the type of rack you are using.

Catalog Number	Front/Back	Left/Right	*Capacity (lbs.)	Mesh (in.)	Wire Gauge	Ship Wt. (lbs.)	List Price
IW-RR-2448	24	48	1800 #	2 x 4	#4	12.75	---
IW-RR-2472	24	72	2400 #	2 x 4	#4	19	Please Call For Current Pricing
IW-RR-3648	36	48	1320 #	2 x 4	#4	20.75	---
IW-RR-3672	36	72	1440 #	2 x 4	#4	28.50	---
IW-RR-4848	48	48	1250 #	2 x 4	#4	33	---
IW-RR-4872	48	72	1080 #	2 x 4	#4	35	---

Call for a Prompt Quotation.

NOTE: Please specify if ordering for a 96" long shelf by using model numbers ending in "96". For example, IW-RR-2496 is 24 x 96 long shelf. For 86" long shelves, shelf ring clips will be provided to attach two 48" panels together.



- All deck panels are reinforced, of 2" x 4" x 4 gauge mesh with brown-grey polyester paint finish, colors available.
- *Capacities indicated are based on proper use of deck supports.
- ** Nominal dimensions - Tolerance of +/- 1/8" - wide span decking.

Shelf Length	Panels to Use
48"	1 - 48"
60"	1 - 60"
72"	1 - 72"
96"	2 - 48"

Important: 50 panel minimum run on some wide span decking. Call Ted Thorsen LLC for small quantity pricing.