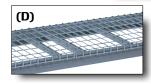
Bulk Storage Rack Decking and Beams











Capacities are based on evenly distributed static load, with beams joined by correct number of front-to-back supports and no allowance for shock or uneven loading. Load is limited to support capacity of beams and upright assemblies.

		(C) Ribbed Decking		(D) H. D. Wire Decking		(E) Wire Decking	
Width	Depth	Cat. No.	Capacity	Cat. No.	Capacity	Cat. No. Ca	apacity
24"	24"	65224	1,400	65454	1,200	65454FW	750
24"	30"	65230	1,200	65456	1,100		
24"	36"	65236	1,000	65458	1,200	65458FW	920
24"	42"	65242	800	65460	1,000		
24"	48"	65248	600	65462	1,000	65462FW	340
36"	24"	65324	1,800	65472	1,200	65472FW	460
36"	30"	65330	1,600	65474	1,100		
36"	36"	65336	1,400	65476	1,200	65476FW	545
36"	42"	65342	1,100	65478	1,000		
36"	48"	65348	900	65480	1,000	65480FW	385

COLOR INFORMATION, choose from the following









(A) Solid Decking

Features Lyon Heavy Duty Industrial Shelves for a smooth uninterrupted decking surface. See page 18 for selections.

(B) Particle Board Decking

Durable, %" thick particle board decking. Selections on page 161.

(C) Ribbed Decking

Versatile 20-gauge ribbed decking. Ribs allow for space to grab packages easily and prevent pinched fingers. 1½"

(D), (E) Wire Decking

This deck is the best choice when air circulation and light penetration are required. Also allows water to flow in the event a sprinkler system is activated. Choose heavy-duty waterfall decking (D), featuring 4" x 2" wire mesh with heavy gauge welded channels for added strength and a 1¼" waterfall along both front and rear edge, or light duty flat wire deck (E), featuring 4" x 2" wire mesh with 5 gauge welded reinforcement wires.

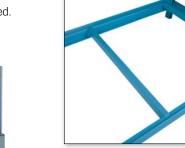
Beam Width	Quantity of Ribbed/Wire Panels Required
48"	2 – 24" wide
60"	1 - 24" wide + 1 - 36" wide
72"	2 - 36" Wide
84"	2 - 24" wide + 1 - 36" wide
96"	1 - 24" wide + 2 - 36" wide

Front-To-Back Supports

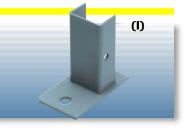
Rack	Front-to-Back Supports
Depth	Cat. No.
15"	65815
18"	65818
24"	65824
30"	65830
36"	65836
42"	65842
48''	65848

Used to minimize beam rotation under heavy loads. Also serves as a plywood support. No hardware or tools needed.

Minimum required when used with:					
Beam	Plywood/ Particle	Solid/Ribbed/ Flat Wire/			
Width	Board	No Deck			
48"	2	1			
60"	2	1			
72"	3	2			
84"	3	2			
96"	4	2			







(F) Back-To-Wall Support

Bolts to upright member and wall to maintain shelving stability. Extension dimensions: 12" x 17¼".

No. 65145

(G) Back-To-Back Support

Ties bulk storage rack back to back, maintains stability and spacing without interfering with storage space. Extension dimensions: 12" x 17½"

No. 65140

(H) Mezzanine Splice Channels

For two-level Bulk Storage Rack applications, simply insert reinforcing splice channels into bottom upright assembly posts and fit second-level upright assembly posts over channel extensions. The galvanized splice channels provide rigidity at the splice.

No. 65120

(I) Anchoring Foot

To anchor upright assembly to floor. Dove Gray only.

No. 65130

Mezzanine Floor Support Bracket (not pictured)

Necessary to support mezzanine flooring. One required per upright assembly. Set of right and left needed for cross-aisle installation.

No. 65150 – Right hand (included mezzanine splice channel)

No. 65151 – Left hand (included mezzanine splice channel)