

Hi-Tech shelving

is a complete shelving line with the strength needed to handle most industrial applications and versatility for today's modern facilities. Every shelving unit is designed and engineered to meet the highest standards.

A full complement of accessories including full dividers, partial dividers, label holders, swinging doors, post splices for multilevel systems and foot plates are available to complete your system.









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BOX FORMED SHELVES

- Tubular welded box beam front and rear for maximum strength
- Exclusive triple bend side flanges for added strength
- Lapped and welded corners
- Top of shelf is punched to accept shelf dividers



ANGLE BACK POSTS & T-POSTS

- Roll formed into a unique angle shape for maxlmum strength
- The long leg is punched on 1-1/2" centers to allow independent shelf adjustment
- Angle Posts can be used in place of Beaded Front Posts if desired



BEADED FRONT POSTS

- · Beaded for strength
- Flush to permit straight-in/straight-out shelf installation, shelf changing and full use of shelf width
- Punched on 1-1/2" centers to allow independent shelf adjustment



H-POSTS

- Designed for high-density applications
- More than twice the capacity of standard posts
- Used at front and back
- Used with standard Hi-Tech components



ONE PIECE SHELF CLIP

- Four sturdy and compact clips per shelf
- Keys firmly into post slots to hold shelves securely in place
- Fits Beaded Front, Angle Back Posts and T-Posts
- Non-Intrusive clip sits flush with inside edge of front posts

ACCESSORIES



Base Strips Close bottom to prevent debris accumulation



Swinging Doors
Allow cabinet-style storage



Shelf Dividers
For organized storage



OPEN SHELVING MEDIUM, HEAVY AND **EXTRA HEAVY-DUTY**











6 SHELF UNIT



8 SHELF UNIT

w	D	н		5-Shelf Unit Cat No.	6-Shelf Unit Cat No.	8-Shelf Unit Cat No.	Shelf Capacity*
Medium	n-Duty						
36	12	87	Starter	4510-12	4511-12	4513-12	500*
36	12	87	Adder	A4510-12	A4511-12	A4513-12	500*
36	18	87	Starter	4510-18	4511-18	4513-18	500*
36	18	87	Adder	A4510-18	A4511-18	A4513-18	500*
36	24	87	Starter	4510-24	4511-24	4513-24	500*
36	24	87	Adder	A4510-24	A4511-24	A4513-24	500*
48	12	87	Starter	4710-12	4711-12	4713-12	375*
48	12	87	Adder	A4710-12	A4711-12	A4713-12	375*
48	18	87	Starter	4710-18	4711-18	4713-18	375*
48	18	87	Adder	A4710-18	A4711-18	A4713-18	375*
48	24	87	Starter	4710-24	4711-24	4713-24	350*
48	24	87	Adder	A4710-24	A4711-24	A4713-24	350*
Heavy-l	Duty						
36	12	87	Starter	5510-12	5511-12	5513-12	800*
36	12	87	Adder	A5510-12	A5511-12	A5513-12	800*
36	18	87	Starter	5510-18	5511-18	5513-18	800*
36	18	87	Adder	A5510-18	A5511-18	A5513-18	800*
36	24	87	Starter	5510-24	5511-24	5513-24	800*
36	24	87	Adder	A5510-24	A5511-24	A5513-24	800*
48	12	87	Starter	5710-12	5711-12	5713-12	400*
48	12	87	Adder	A5710-12	A5711-12	A5713-12	400*
48	18	87	Starter	5710-18	5711-18	5713-18	450*
48	18	87	Adder	A5710-18	A5711-18	A5713-18	450*
48	24	87	Starter	5710-24	5711-24	5713-24	500*
48	24	87	Adder	A5710-24	A5711-24	A5713-24	500*
Extra H	eavy-Du	ty					
36	12	87	Starter	7510-12	7511-12	7513-12	1100*
36	12	87	Adder	A7510-12	A7511-12	A7513-12	1100*
36	18	87	Starter	7510-18	7511-18	7513-18	1200*
36	18	87	Adder	A7510-18	A7511-18	A7513-18	1200*
36	24	87	Starter	7510-24	7511-24	7513-24	1250*
36	24	87	Adder	A7510-24	A7511-24	A7513-24	1250*
48	12	87	Starter	7710-12	7711-12	7713-12	750*
48	12	87	Adder	A7710-12	A7711-12	A7713-12	750*
48	18	87	Starter	7710-18	7711-18	7713-18	900*
48	18	87	Adder	A7710-18	A7711-18	A7713-18	900*
48	24	87	Starter	7710-24	7711-24	7713-24	900*
48	24	87	Adder	A7710-24	A7711-24	A7713-24	900*
Add	itional S	helves		Medium-Duty	Heavy-Duty	Extra Heavy-D	Outy
				Cat No	Cat No.	Cat No.	
36	12			5135-3612	5138-3612	5139-3612	See Above
36	18			5135-3612	5138-3618	5139-3618	See Above
36	24			5135-3616 5135-3624	5130-3010 5138-3624	5139-3616	See Above

24

12

18

24

Color for all components 725 Hallowell Gray. Optional colors are available at a nominal charge, additional lead times apply.

5135-3624

5135-4812

5135-4818

5135-4824



36

48

48

48

Starter units include two beaded front posts, two angle back posts, one pair back sway braces, two pair side sway braces and 5-8 shelves. Adder units include one beaded front post, two angle back posts, one pair back sway braces, one pair side sway braces and 5-8 shelves.

5138-3624

5138-4812

5138-4818

5138-4824

5139-3624

5139-4812

5139-4818

5139-4824

See Above

See Above

See Above

See Above



^{*} Shelf capacity based on a factor of 1.65

CLOSED SHELVING MEDIUM, HEAVY AND EXTRA HEAVY-DUTY



w	D	н		5-Shelf Unit Cat No.	6-Shelf Unit Cat No.	8-Shelf Unit Cat No.	Shelf Capacity*
Med	ium-Dı	uty					
36	12	87	Starter	4520-12	4521-12	4523-12	500*
36	12	87	Adder	A4520-12	A4521-12	A4523-12	500*
36	18	87	Starter	4520-18	4521-18	4523-18	500*
36	18	87	Adder	A4520-18	A4521-18	A4523-18	500*
36	24	87	Starter	4520-24	4521-24	4523-24	500*
36	24	87	Adder	A4520-24	A4511-24	A4523-24	500*
48	12	87	Starter	4720-12	4721-12	4723-12	375*
48	12	87	Adder	A4720-12	A4721-12	A4723-12	375*
48	18	87	Starter	4720-18	4721-18	4723-18	375*
48	18	87	Adder	A4720-18	A4721-18	A4723-18	375*
48	24	87	Starter	4720-24	4721-24	4723-24	350*
48	24	87	Adder	A4720-24	A4721-24	A4723-24	350*
	/y-Dut						
36	12	87	Starter	5520-12	5521-12	5523-12	800*
36	12	87	Adder	A5520-12	A5521-12	A5523-12	800*
36	18	87	Starter	5520-18	5521-18	5523-18	800*
36	18	87	Adder	A5520-18	A5521-18	A5523-18	800*
36 36	24 24	87 87	Starter Adder	5520-24 A5520-24	5521-24 A5521-24	5523-24 A5523-24	800* 800*
	40		044				
48	12	87	Starter	5720-12	5721-12	5723-12	400*
48	12	87 87	Adder	A5720-12	A5721-12	A5723-12	400*
48 48	18 18	87	Starter Adder	5720-18 A 5720-48	5721-18 A5721-18	5723-18 A5723-18	450* 450*
48	24	87	Starter	A5720-18 5720-24	5721-16 5721-24	5723-24	500*
48	24	87 87	Adder	A5720-24	A5721-24	A5723-24	500*
		y-Duty	Audei	A0120-24	A3721-24	A0120-24	300
36	12	87	Starter	7520-12	7521-12	7523-12	1100*
36	12	87	Adder	A7520-12	A7521-12	A7523-12	1100*
36	18	87	Starter	7520-12	7521-12	7523-12	1200*
36	18	87	Adder	A7520-18	A7521-18	A7523-18	1200*
36	24	87	Starter	7520-24	7521-24	7523-24	1250*
36	24	87	Adder	A7520-24	A7521-24	A7523-24	1250*
48	12	87	Starter	7720-12	7721-12	7723-12	750*
48	12	87	Adder	A7720-12	A7721-12	A7723-12	750*
48	18	87	Starter	7720-18	7721-18	7723-18	900*
48	18	87	Adder	A7720-18	A7721-18	A7723-18	900*
48	24	87	Starter	7720-24	7721-24	7723-24	900*
48	24	87	Adder	A7720-24	A7721-24	A7723-24	900*
Addi	tional	Shelves		Medium-Duty	Heavy-Duty	Extra Heavy-D	uty
				Cat No.	Cat No.	Cat No.	
36	12			5135-3612	5138-3612	5139-3612	See Above
36	18			5135-3618	5138-3618	5139-3618	See Above
36	24			5135-3624	5138-3624	5139-3624	See Above
48	12			5135-4812	5138-4812	5139-4812	See Above
48	18			5135-4818	5138-4818	5139-4818	See Above
	24			5135-4824	5138-4824	5139-4824	See Above

Color for all components 725 Hallowell Gray. Optional colors are available at a nominal charge, additional lead times apply.

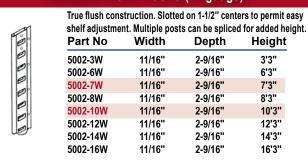
CLOSED UNITS: Starter units include two beaded front posts, two angle back posts, one back panel assembly, two side panel assemblies and 5-8 shelves. Adder units include one beaded front post, two angle back posts, one back panel, one side panel and 5-8 shelves.





COMPONENTS & DIMENSIONS

BEADED FRONT POSTS (14 gauge)



ANGLE BACK POSTS (14 gauge)



Angles for single or end units. Slotted on 1-1/2" centers to permit easy shelf adjustment. Multiple posts can be spliced for added height.

Part No	Width	Depth	Height
5004-3	1-3/16"	2-5/16"	3'3"
5004-6	1-3/16"	2-5/16"	6'3"
5004-7	1-3/16"	2-5/16"	7'3"
5004-8	1-3/16"	2-5/16"	8'3"
5004-10	1-3/16"	2-5/16"	10'3"
5004-12	1-3/16"	2-5/16"	12'3"
5004-14	1-3/16"	2-5/16"	14'3"
5004-16	1-3/16"	2-5/16"	16'3"

T- POSTS (14 gauge)

Constructed by spot welding two back posts together. For use when adjoining models are added to form a continuous row. Multiple posts can be spliced for added height.

	Part No	Width	Depth	Height
	5006-3	2-3/8"	2-5/16"	3'3"
	5006-6	2-3/8"	2-5/16"	6'3"
°	5006-7	2-3/8"	2-5/16"	7'3"
	5006-8	2-3/8"	2-5/16"	8'3"
	5006-10	2-3/8"	2-5/16"	10'3"
•	5006-12	2-3/8"	2-5/16"	12'3"
	5006-14	2-3/8"	2-5/16"	14'3"
	5006-16	2-3/8"	2-5/16"	16'3"

POST SPLICE CHANNELS (16 gauge)



A channel formed internal splice. Used to splice beaded front posts for added height. Also, to splice back posts and T-posts

Part No	Width	Depth	Height
5009	-	-	-

BACK SWAY BRACES (11 gauge)



1" x 11 ga. steel strip with safety edges. One pair of braces are bolted together at center to form an "X". Ends are rounded and pierced for mounting to rear posts.

See technical data on page 67 for bracing information

Part No	Width	Depth	Height
5342-44*	36"	-	-
5342-55*	42"	-	-
5342-55*	48"	-	-

*Also available from stock in Platinum color

SIDE SWAY BRACES (11 gauge)



1" x 11 ga. steel strip with safety edges. One pair of braces are bolted together at the center to form an "X". Ends are rounded and pierced for attaching to front and rear posts in the side position. See technical data on page 53 for bracing information.

Part No	Width	Depth	Height
5344-12	-	12"	
5344-15	-	15"	-
5344-18	-	18"	-
5344-24	-	24"	•
5344-30	-	30"	-
5344-32	-	32"	-
5344-36	-	36"	-

BACK PANELS (24 gauge)

Two piece sections punched on 1" centers at vertical edges and center for mounting on back of posts and shelves in models up to 48" wide.



Part No	Width	Depth	Height
5110-3603	36"	-	3'3"
5110-3606	36"	-	6'3"
5110-3607	36"	-	7'3"
5110-4203	42"	-	3'3"
5110-4206	42"	-	6'3"
5110-4207	42"	-	7'3"
5110-4803	48"	-	3'3"
5110-4806	48"	-	6'3"
5110-4807	48"	-	7'3"

NOTE: Backs greater than 3'-3" will be shipped in multiple pieces.

Denotes Stock Component

*Also available from stock in Platinum color



NOTE: For requirements above 16'-3" high, multiple posts can be spliced using 5009 post splice channels without compromising capacity. See page 67 for unit load and sway brace information.

Color for all components: 725 Hallowell Gray

COMPONENTS& DIMENSIONS

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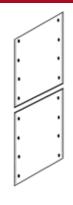
BACK PANEL CLIPS



Formed to fit bottom flange of standard shelf and tabbed to pick up holes in center of back panel section. Holds back panel to shelf and prevents panel bowing.

Part No	Width	Depth	Height
5120			

SIDE PANELS (24 gauge)



Two piece panels are bolted to standard Beaded, Angle and Tee Posts when solid sides are required.

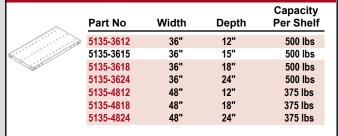
Part No	Width	Depth	Height
5093-1203	-	12"	3'3"
5093-1206	-	12"	6'3"
5093-1207	-	12"	7'3"
5093-1507	-	15"	7'3"
5093-1803	-	18"	3'3"
5093-1806	-	18"	6'3"
5093-1807	-	18"	7'3"
5093-2403	-	24"	3'3"
5093-2406	-	24"	6'3"
5093-2407	-	24"	7'3"
5093-3007	-	30"	7'3"
5093-3607	-	36"	7'3"

NOTE: Sides greater than 3'-3" will be shipped in multiple pieces.

SHELVES

Roll formed rectangular tubular shaped front and rear edges with return flanges welded on 3" centers to underside of shelf. Sides are triple flanged. All four corners are lapped and welded. Top pierced to accept dividers.

MEDIUM-DUTY BOX BEAM SHELVES (CLASS 0)



HEAVY-DUTY BOX BEAM SHELVES (CLASS 1)

	Part No	Width	Depth	Capacity Per Shelf
	3 5138-3612	36"	12"	800 lbs
	5138-3615	36"	15"	800 lbs
Ta .	5138-3618*	36"	18"	800 lbs
	5138-3624*	36"	24"	800 lbs
	5138-3630	36"	30"	500 lbs
	5138-3636	36"	36"	500 lbs
	5138-4212	42"	12"	600 lbs
	5138-4215	42"	15"	600 lbs
	5138-4218	42"	18"	600 lbs
	5138-4224	42"	24"	600 lbs
	5138-4230	42"	30"	625 lbs
	5138-4232	42"	32"	575 lbs
	5138-4236	42"	36"	475 lbs
	5138-4812	48"	12"	400 lbs
	5138-4815	48"	15"	425 lbs
	5138-4818*	48"	18"	450 lbs
	5138-4824*	48"	24"	500 lbs
	5138-4830	48"	30"	500 lbs
	5138-4836	48"	36"	500 lbs

EXTRA HEAVY-DUTY BOX BEAM SHELVES (CLASS 2)

*Also available from stock in Platinum color



	Part No	Width	Depth	Capacity Per Shelf
>	5139-3612	36"	12"	1100 lbs
~	5139-3615	36"	15"	1100 lbs
	5139-3618*	36"	18"	1200 lbs
	5139-3624*	36"	24"	1250 lbs
	5139-3630	36"	30"	900 lbs
	5139-3636	36"	36"	900 lbs
	5139-4212	42"	12"	1100 lbs
	5139-4215	42"	15"	1100 lbs
	5139-4218	42"	18"	1050 lbs
	5139-4224	42"	24"	900 lbs
	5139-4230	42"	30"	1000 lbs
	5139-4232	42"	32"	900 lbs
	5139-4236	42"	36"	900 lbs
	5139-4812	48"	12"	750 lbs
	5139-4815	48"	15"	750 lbs
	5139-4818*	48"	18"	900 lbs
	5139-4824*	48"	24"	900 lbs
	5139-4830	48"	30"	750 lbs
	5139-4836	48"	36"	750 lbs
	*Also availabl	e from stock	in Platinum col	or

SHELF CLIP (13 gauge)



One-piece zinc plated compression clip fits snugly against side of posts to hold shelves in place. Four required per shelf.

Part No	Width	Depth	Per Shelf
5133	-	-	-

Denotes Stock Component

Canacitu

*Also available from stock in Platinum color



COMPONENTS & DIMENSIONS

BASE STRIPS (22 gauge)

Shaped to fit directly between bottom shelf and floor. 2-15/16" high giving an overall base height including bottom shelf of 3".

Part No	Width	Depth	Height
5233-36	36"	-	2-15/16"
5233-42	42"	-	2-15/16"
5233-48	48"	-	2-15/16"

LABEL HOLDERS (20 gauge)



Pierced for attaching to front flange of shelves with top and bottom edges folded over to accommodate labels approximately 1" high.

Part No	Width	Depth	Height
5370-3601	36"	-	1"
5370-4201	42"	-	1"
5370-4801	48"	-	1"

WELDED END PANELS (14 ga posts & 24 ga side)



Sections consisting of beaded front post, angle back post and one-piece side panel. For individual models or starting and ending models in a continuous shelving row. Factory welded.

Part No	Width	Depth	Height
5092-1203	-	12"	3'3"
5092-1206	-	12"	6'3"
5092-1207	-	12"	7'3"
5092-1208	-	12"	8'3"
5092-1210	-	12"	10'3"
5092-1507	-	15"	7'3"
5092-1803	-	18"	3'3"
5092-1806	-	18"	6'3"
5092-1807	-	18"	7'3"
5092-1808	-	18"	8'3"
5092-1810	-	18"	10'3"
5092-2403	-	24"	3'3"
5092-2406	-	24"	6'3"
5092-2407	-	24"	7'3"
5092-2408	-	24"	8'3"
5092-2410	-	24"	10'3"
5092-3007	-	30"	7'3"
5092-3607	-	36"	7'3"

NOTE: For requirements above 10'-3" high, multiple panels can be spliced using 5009 post splice channels without compromising capacity. See page 67 for unit load and sway bace information. Color for all components: 725 Hallowell Gray

SWINGING DOORS (WITH LOCKS)

Reinforced door / frame attaches to beaded front posts and opens quietly to a full 150°. Chrome finished handle with built-in grooved key cylinder lock. Positive 3-point locking. Universal clips (Part No. 5315) are required to mount doors on beaded front posts.



Part No	Width	Depth	Height
5300-3636	36"	-	36"
5300-3648	36"	-	48"
5300-3684	36"	-	84"
5300-4836	48"	-	36"
5300-4848	48"	-	48"
5300-4884	48"	-	84"

UNIVERSAL CLIP (WITH HARDWARE)



Available in sets of 6. One set required to mount swinging doors to beaded front posts.

Part No	Width	Depth	Height
5315	-	-	-

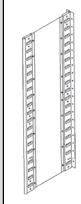
FOOT PLATES



11 gauge with 14 gauge mounting bracket welded to top for bolting to post. Has 7/16" diameter. hole for floor anchor bolts. Use same shim as H-Posts.

Part No	Width	Depth	Height
5050	2-1/4"	3-1/2"	-

WELDED T-PANELS (14 ga posts & 24 ga side)



Sections consisting of beaded front post, back T-Post and one-piece side panel. For use when adjoining models are added to form a continuous shelving row. Factory welded.

Part No	Width	Depth	Height
5094-1203	-	12"	3'3"
5094-1206	-	12"	6'3"
5094-1207	-	12"	7'3"
5094-1208	-	12"	8'3"
5094-1210	-	12"	10'3"
5094-1507	-	15"	7'3"
5094-1803	-	18"	3'3"
5094-1806	-	18"	6'3"
5094-1807	-	18"	7'3"
5094-1808	-	18"	8'3"
5094-1810	-	18"	10'3"
5094-2403	-	24"	3'3"
5094-2406	-	24"	6'3"
5094-2407	-	24"	7'3"
5094-2408	-	24"	8'3"
5094-2410	-	24"	10'3"
5094-3007	-	30"	7'3"
5094-3607	-	36"	7'3"

Denotes Stock Component

COMPONENTS & DIMENSIONS

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BIN FRONT (18 gauge)

Offset type with bead at top and triple flange at bottom to telescope over shelf flange.

Part No	Width	Depth	Height
5220-3601	36"	-	1"
5220-3603	36"	-	3"
5220-4203	42"	-	3"
5220-4803	48"	-	3"

PARTIAL DIVIDERS (22 gauge)

Offset type with bead at top and triple flange at bottom to telescope over shelf flange.



Part No	Width	Depth	Height
5250-1202	-	12"	2"
5250-1204	-	12"	4"

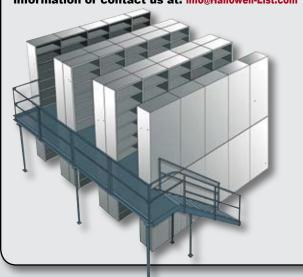
H-POST SIDE SWAY BRACES (11 gauge)

\/	Part No	Width	Depth	Height
X	5341-12	-	12"	-
	5341-15	-	15"	-
Used with	5341-18	-	18"	-
H-Posts only.	5341-24	-	24"	-
ii i ooto omy.	5341-30	-	30"	-
	5341-36	-	36"	-

MULTI-LEVEL HIGH-RISE SHELVING SYSTEMS

Complete high-rise modular systems make it easy to create that perfect shelving solution to maximize space in any facility.

Consult your sales representative for more information or contact us at: info@Hallowell-List.com



FULL DIVIDERS (20 gauge)

P	Part No	Width	Depth	Height
	5240-1206	-	12"	6"
	5240-1209	-	12"	9"
The state of the s	5240-1212	-	12"	12"
	5240-1806	-	18"	6"
Event edge beeded	5240-1809	-	18"	9"
Front edge beaded. Top, bottom and	5240-1812	-	18"	12"
rear are flanged.	5240-2406	-	24"	6"
icai aic nangeu.	5240-2409	-	24"	9"
	5240-2412	-	24"	12"

H-POSTS (14 gauge)

Used for high-density shelving requirements. Used with standard Hi-Tech shelving components side sway braces (5341). Order H-Posts front and back. Minimum order 100 posts.



Part No	Width	Depth	Height
5003-7	1-1/2"	2-15/16"	7'3"
5003-8	1-1/2"	2-15/16"	8'3"
5003-10	1-1/2"	2-15/16"	10'3"
5003-12	1-1/2"	2-15/16"	12'3"
5003-14	1-1/2"	2-15/16"	14'3"
5003-16	1-1/2"	2-15/16"	16'3"

H-POST SPLICES (16 gauge)



Used to splice H-posts for added height requirements
Part No Width Depth Height

5010 (Plated) - - 9-3/4"

H-POST FOOT PLATE (Heavy-Duty)



Mounting bracket welded to top for bolting inside

Part No	Width	Depth	Height
5015 (Plated)	4"	3-1/2"	3/8"

H-POST SHIM PLATE

	Fits under foot	plate (Part	no. 5015) for lev	eling.
	Part No	Width	Depth	Height
>	5016 (Plated)	4"	3-1/2"	1/16"

Denotes Stock Component

Denotes Marine Blue Stock Component

PROGRAM STOCK

CLOSED METAL SHELVING BIN UNITS

THE FASTEST SHIPPING IN THE INDUSTRY...

	12 12 12 12 12 12 12	12 12 12 12 12 12 12	9 9 9 9 9 9 9 9	9 9 9 9 9 9 9 9 12		9 9 9 9 9 9 9 9 9
	MODEL 5525	MODEL 5526	MODEL 5527	MODEL 5528	MODEL 5529	MODEL 5530
	OPENINGS SIZE	OPENINGS SIZE	OPENINGS SIZE	OPENINGS SIZE	OPENINGS SIZE	OPENINGS SIZE
SHELF DEPTH	14 18" x 12"	21 12" x 12"	32 9" x 9" 4 9" x 12"	48 6" x 9" 6 6" x 12"	66 6" x 6" 12 6" x 9"	48 6" x 9" 6 6" x 12" All with 3" high front bins
	STARTER	STARTER	STARTER	STARTER	STARTER	STARTER
12" 18" 24"	5525-12 5525-18 5525-24	5526-12 5526-18 5526-24	5527-12 5527-18 5527-24	5528-12 5528-18 5528-24	5529-12 5529-18 5529-24	5530-12 5530-18 5530-24
	ADDER	ADDER	ADDER	ADDER	ADDER	ADDER
12" 18" 24"	A5525-12 A5525-18 A5525-24	A5526-12 A5526-18 A5526-24	A5527-12 A5527-18 A5527-24	A5528-12 A5528-18 A5528-24	A5529-12 A5529-18 A5529-24	A-5530-12 A-5530-18 A-5530-24
	9 9 9 9 9 12 12 12 12	9 9 9 9 9 12 12 12 12	12 12 12 12 12 12 12	12 12 12 12 12 12 12	9 9 9 9 9 6 6 6 12 12 12	12 12 12 12 12 12 12 12 12
	MODEL 5531	MODEL 5532	MODEL 5533	MODEL 5534	MODEL 5535	MODEL 5536
SHELF DEPTH	OPENINGS SIZE 16 9" x 9" 4 9" x 12" 9 12" x 12"	12 12" x 9" 3 12" x 12" 6 18" x 12"	9 12" x 12" 6 18" x 12" 1 36" x 12"	OPENINGS SIZE 6 6" x 12" 4 9" x 12" 12 12" x 12" 2 18" x 12"	OPENINGS SIZE 12 9" x 9" 6 6" x 9" 12 6" x 6" 6 12" x 12" 2 18" x 12"	OPENINGS SIZE 21 12" x 12" All with 3" high front bins
	STARTER	STARTER	STARTER	STARTER	STARTER	STARTER
12" 18" 24"	5531-12 5531-18 5531-24	5532-12 5532-18 5532-24	5533-12 5533-18 5533-24	5534-12 5534-18 5534-24	5535-12 5535-18 5535-24	5536-12 5536-18 5536-24
	ADDER	ADDER	ADDER	ADDER	ADDER	ADDER
12" 18" 24"	A5531-12 A5531-18 A5531-24 tarter & adder units are ma	A5532-12 A5532-18 A5532-24	A5533-12 A5533-18 A5533-24	A5534-12 A5534-18 A5534-24	A5535-12 A5535-18 A5535-24	A-5536-12 A-5536-18 A-5536-24

NOTES: • Starter & adder units are made up of the same components as shown on page 13 and include metal dividers to create each specific configuration and base strips.
• 48" wide units are also available.

[•] Size of openings is indicated by width x height.

[•] Color for all components is 725 Hallowell Gray

OPEN METAL SHELVING PLASTIC BIN UNITS

Hallowell

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MODEL	5570 (36" wide)	5571 (36" wide)	5572 (36" wide)	5573 (36" wide)	5574 (36" wide)
SHELF	BINS SIZE 96 4.125" x 4"	BINS SIZE 72 4.125" x 6"	BINS SIZE 45 6.625" x 6"	BINS SIZE 24 11" x 7"	BINS SIZE 18 11" x 10"
DEPTH	STARTER	STARTER	STARTER	STARTER	STARTER
12"	5570-12	5571-12	5572-12	-	-
18" 24"	5570-18 5570-24	5571-18	5572-18	- 5573-24	- 5574-24
24	ADDER	ADDER	ADDER	ADDER	ADDER
12"	A5570-12	A5571-12	A5572-12	-	-
18" 24"	A5570-18	A5571-18	A5572-18	-	-
	A5570-24	-	-	A5573-24	A5574-24
MODEL	5575 (36" wide)	5770 (48" wide)	5771 (48" wide)	5772 (48" wide)	5773 (48" wide)
SHELF	BINS SIZE 10 16.5" x 11"	BINS SIZE 132 4.125" x 4"	BINS SIZE 99 4.125" x 6"	BINS SIZE 63 6.625" x 6"	BINS SIZE 32 11" x 7"
DEPTH	STARTER	STARTER	STARTER	STARTER	STARTER
12"	JIANIEN	5770-12	5771-12	5772-12	JIANIEN
18"	-	5770-18	5771-18	5772-18	-
24"	5575-24 ADDER	5770-24 ADDER	ADDER	ADDER	5773-24 ADDER
12"	ADDER -	ADDER A5770-12	ADDER A5771-12	ADDEK A5772-12	ADDEK -
18"	-	A5770-18	A5771-18	A5772-18	-
24"	A5575-24	A5770-24	-	-	A5773-24
MODEL	5774 (48" wide)		5580 (36" wide)	5581 (36" wide)	5582 (36" wide)
SHELF DEPTH	BINS SIZE 24 11" x 10"		BINS SIZE 3 11" x 7"	BINS SIZE 24 4.125" x 4"	BINS SIZE 16 4.125" x 4"
DEPIR			9 11" x 10"	6 11" x 7"	32 4.125" x 6"
	CTARTER		4 16.5" x 11"	9 11" x 10"	20 6.625" x 6"
12"	STARTER -		STARTER	STARTER	STARTER 5582-12
18"	-		-	-	5582-18
24"	5774-24		5580-24	5581-24	
12"	ADDER		ADDER	ADDER	ADDER A5582-12
18" 24"	- - A5774-24		- - A5580-24	- - A5581-24	A5582-18 -



NOTES: • Starter & adder units are made up of the same components as shown on page 12 and include plastic bins to create unit configurations.

• Color for all shelving components is 725 Hallowell Gray

• Size of bins is indicated by width x height.

HI-TECHT POST

H-POST PROVIDES TWICE THE CAPACITY OF STANDARD POSTS

HALLOWELL High Capacity Shelving

H-Post High capacity Shelving is ideal when additional strength is required for any shelving installation. It is also recommended for multi-level high-rise applications.

H-Posts are fabricated from 14 gauge cold rolled steel and formed into a unique tubular design to provide more than twice the load capacity compared to standard posts.



USE WITH STANDARD HI-TECH COMPONENTS





H-POST

- Designed for high-density applications
- · More than twice the capacity of standard posts
- Used at front and back
- Used with standard Hi-Tech components



BOX FORMED SHELVES

- Tubular welded box beam front and rear for maximum strength
- Exclusive triple bend side flanges for added strength
- Lapped and welded corners
- · Top of shelf is punched to accept shelf dividers



ONE PIECE SHELF CLIP

- · Each shelf requires four of these sturdy and compact clips
- Clips key firmly into post slots to hold shelves securely in place
- Also fits Beaded Front, Angle Back Posts and T-Posts
- Provides independent shelf positioning on 1-1/2" centers
- Non-Intrusive clip sits flush with inside edge of front posts



BACK AND SIDE SWAY BRACES

- Standard for open units only
- 11 gauge back and side sway braces create a rigid structure
- Special triple point brace clip provides a stong rigid anchor point for back sway braces



BACK AND SIDE PANELS

- Standard for closed units only
- Standard stock models include heavy 18 gauge back and side panels for a strong and durable structure
- Multiple panels are used to create full panel height



FOOT PLATES

- Standard stock units include #5025 standard duty foot plates
- Provide a strong and secure anchoring point

HI-TECH™

H-POST OPEN SHELVING HEAVY AND EXTRA HEAVY-DUTY

HALLOWELL® High Capacity Shelving

AVAILABLE IN 7' AND 10' HIGH UNITS





ADDER UNIT



UNIT



6 SHELF UNIT



8 SHELF UNIT

w	D	н		5-Shelf Unit Cat No.	6-Shelf Unit Cat No.	8-Shelf Unit Cat No.	Shelf Capacity*
Heavy-E	Outy						
36	18	87	Starter	H5510-1807	H5511-1807	H5513-1807	800
36	18	87	Adder	AH5510-1807	AH5511-1807	AH5513-1807	800
36	24	87	Starter	H5510-2407	H5511-2407	H5513-2407	800
36	24	87	Adder	AH5510-2407	AH5511-2407	AH5513-2407	800
36	18	123		H5510-1810	H5511-1810	H5513-1810	800
36 36 36	18 24 24	123 123 123 123	Starter Adder Starter Adder	AH5510-1810 H5510-2410 AH5510-2410	AH5511-1810 H5511-2410 AH5511-2410	AH5513-1810 H5513-2410 AH5513-2410	800 800 800
48	18	87	Starter	H5710-1807	H5711-1807	H5713-1807	450
48	18	87	Adder	AH5710-1807	AH5711-1807	AH5713-1807	450
48	24	87	Starter	H5710-2407	H5711-2407	H5713-2407	500
48	24	87	Adder	AH5710-2407	AH5711-2407	AH5713-2407	500
48	18	123	Starter	H5710-1810	H5711-1810	H5713-1810	450
48	18	123	Adder	AH5710-1810	AH5711-1810	AH5713-1810	450
48	24	123	Starter	H5710-2410	H5711-2410	H5713-2410	500
48	24	123	Adder	AH5710-2410	AH5711-2410	AH5713-2410	500
Extra H	eavy-Du	ity Duty					
36	18	87	Starter	H7510-1807	H7511-1807	H7513-1807	1200
36	18	87	Adder	AH7510-1807	AH7511-1807	AH7513-1807	1200
36	24	87	Starter	H7510-2407	H7511-2407	H7513-2407	1250
36	24	87	Adder	AH7510-2407	AH7511-2407	AH7513-2407	1250
36	18	123	Starter	H7510-1810	H7511-1810	H7513-1810	1200
36	18	123	Adder	AH7510-1810	AH7511-1810	AH7513-1810	1200
36	24	123	Starter	H7510-2410	H7511-2410	H7513-2410	1250
36	24	123	Adder	AH7510-2410	AH7511-2410	AH7513-2410	1250
48	18	87	Starter	H7710-1807	H7711-1807	H7713-1807	900
48	18	87	Adder	AH7710-1807	AH7711-1807	AH7713-1807	900
48	24	87	Starter	H7710-2407	H7711-2407	H7713-2407	900
48	24	87	Adder	AH7710-2407	AH7711-2407	AH7713-2407	900
48	18	123	Starter	H7710-1810	H7711-1810	H7713-1810	1200
48	18	123	Adder	AH7710-1810	AH7711-1810	AH7713-1810	1200
48	24	123	Starter	H7710-2410	H7711-2410	H7713-2410	1250
48	24	123	Adder	AH7710-2410	AH7711-2410	AH7713-2410	1250

Additio	onal Shelves	Heavy-Duty Cat No.	Extra Heavy-Duty Cat No.	
36	18	5138-3618PL	5139-3618PL	See Above
36	24	5138-3624PL	5139-3624PL	See Above
48	18	5138-4818PL	5139-4818PL	See Above
48	24	5138-4824PL	5139-4824PL	See Above

^{*} Shelf capacity based on a factor of 1.65

Color: All posts, side sway braces, side panels are 707 Marine Blue. All shelves, back sway braces, back panels are 711 Platinum

OPEN UNITS: Starter units include four posts, one back sway brace assembly, two side sway brace assemblies, foot plates and 5-8 shelves. Adder units include two posts, one back sway brace assembly, one side sway brace assembly, foot plates and 5-8 shelves.

H-POST CLOSED SHELVING HEAVY AND **EXTRA HEAVY-DUTY**



AVAILABLE IN 7' AND 10' HIGH UNITS

W	D	н		5-Shelf Unit Cat No.	6-Shelf Unit Cat No.	8-Shelf Unit Cat No.	Shelf Capacity*
Heavy-I 36 36 36	18 18 24	87 87 87	Starter Adder Starter	H5520-1807 AH5520-1807 H5520-2407	H5521-1807 AH5521-1807 H5521-2407	H5523-1807 AH5523-1807 H5523-2407	800 800 800
36 36 36 36	18 18 24 24	123 123 123	Starter Adder Starter	H5520-2407 H5520-1810 AH5520-1810 H5520-2410	H5521-2407 H5521-1810 AH5521-1810 H5521-2410	H5523-2407 H5523-1810 AH5523-1810 H5523-2410	800 800 800 800
48 48 48 48	18 18 24 24	87 87 87 87 87	Starter Adder Starter Adder	AH5520-2410 H5720-1807 AH5720-1807 H5720-2407 AH5720-2407	H5721-2410 H5721-1807 AH5721-1807 H5721-2407 AH5721-2407	H5723-1807 H5723-1807 H5723-1807 H5723-2407 AH5723-2407	450 450 500 500
48	18	123	Starter	H5720-1810	H5721-1810	H5723-1810	450
48	18	123	Adder	AH5720-1810	AH5721-1810	AH5723-1810	450
48	24	123	Starter	H5720-2410	H5721-2410	H5723-2410	500
48	24	123	Adder	AH5720-2410	AH5721-2410	AH5723-2410	500
	eavy-Du		Addel	A110720-2410	A110721-2410	A110720-2410	000
36	18	87	Starter	H7520-1807	H7521-1807	H7523-1807	1200
36	18	87	Adder	AH7520-1807	AH7521-1807	AH7523-1807	1200
36	24	87	Starter	H7520-2407	H7521-2407	H7523-2407	1250
36	24	87	Adder	AH7520-2407	AH7521-2407	AH7523-2407	1250
36	18	123	Starter	H7520-1810	H7521-1810	H7523-1810	1200
36	18	123	Adder	AH7520-1810	AH7521-1810	AH7523-1810	1200
36	24	123	Starter	H7520-2410	H7521-2410	H7523-2410	1250
36	24	123	Adder	AH7520-2410	AH7521-2410	AH7523-2410	1250
48	18	87	Starter	H7720-1807	H7721-1807	H7723-1807	900
48	18	87	Adder	AH7720-1807	AH7721-1807	AH7723-1807	900
48	24	87	Starter	H7720-2407	H7721-2407	H7723-2407	900
48	24	87	Adder	AH7720-2407	AH7721-2407	AH7723-2407	900
48	18	123	Starter	H7720-1810	H7721-1810	H7723-1810	1200
48	18	123	Adder	AH7720-1810	AH7721-1810	AH7723-1810	1200
48	24	123	Starter	H7720-2410	H7721-2410	H7723-2410	1250
48	24	123	Adder	AH7720-2410	AH7721-2410	AH7723-2410	1250

	Additio	onal Shelves	Heavy-Duty Extra Heavy-Duty Cat No. Cat No.	
I	36	18	5138-3618PL 5139-3618PL	See Above
	36	24	5138-3624PL 5139-3624PL	See Above
	48	18	5138-4818PL 5139-4818PL	See Above
	48	24	5138-4824PL 5139-4824PL	See Above

^{*} Shelf capacity based on a factor of 1.65

Color: All posts, side sway braces, side panels are 707 Marine Blue. All shelves, back sway braces, back panels are 711 Platinum

CLOSED UNITS: Starter units include four posts, one back panel assembly, two side panel assemblies, foot plates and 5-8 shelves. Adder units include two posts, one back panel assembly, one side panel assembly, foot plates and 5-8 shelves.



UNIT





5 SHELF UNIT



6 SHELF UNIT



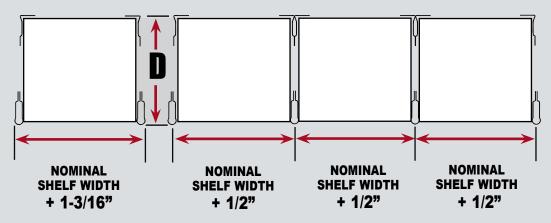
8 SHELF UNIT



LAYOUT AND GROWTH INFORMATION

SYSTEM LAYOUT INFORMATION

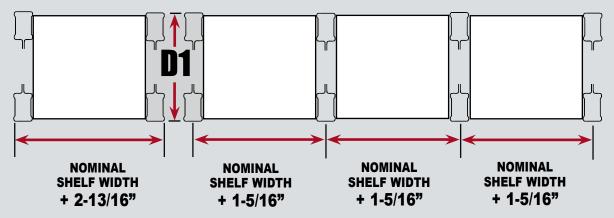
Standard Shelving with Hi-Tech Shelves



PLUS ADD 3/4" PER ROW

FOR "D" - SINGLE FACE ADD 3/16" TO NOMINAL SHELF DEPTH FOR "D" - DOUBLE FACE ADD 3/8" TO NOMINAL SHELF DEPTH

H-Post Shelving with Hi-Tech Shelves



PLUS ADD 1-1/2" PER ROW

FOR 'D1" - SINGLE FACE ADD 5/16" TO NOMINAL SHELF DEPTH

FOR "D1" - DOUBLE FACE CLOSED MODELS ADD 13/16" TO NOMINAL SHELF DEPTH

FOR "D1" - DOUBLE FACE OPEN MODELS ADD 29/32" TO NOMINAL SELF DEPTH

NOTE: SHELF WIDTH IS 5/16" UNDER NOMINAL

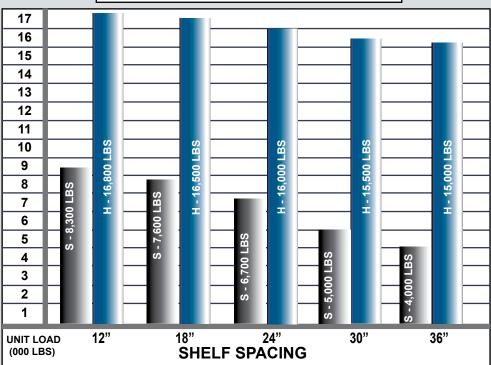
NOTE: Width of posts should be added to the nominal shelf width in any floor plan to determine the overall shelving width.

Check "D" and "D1" dimensions for depth/creepage.

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UNIT LOAD CAPACITY INFORMATION - 1.65 SAFETY FACTOR





Before selecting type of post, consideration should be given to loads to be carried. Use the formula below to get unit load, then select post type from table.

WARNING:

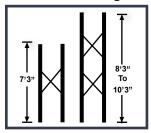
Use H-Posts for:

- High-rise applications
 - Pass-through applications regardless of load
 - · High-density, multi-level applications

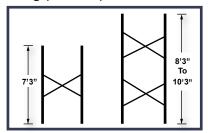


TYPICAL SWAY BRACE INSTALLATIONS FOR SEISMIC ZONE NO. 0 & 1

Standard Shelving (Beaded Front Posts)
High-Density Shelving (H-Posts)



Use of Side Sway Braces (Part No. 5344 – Standard Shelving) (Part No. 5341–High-Density Shelving)



Use of Back Sway Braces (Part No. 5342) for both standard and high density shelving



NOTES: 1-When splicing posts for increased heights or for multi-level shelving, use the proper number of braces required for the height of the posts being added. Example: a 10'-3" model increased another 10'-3" in height would require 4 sets of side sway braces and 4 sets of back braces.

2-For additional bracing requirements in Seismic Zones No. 2, 3 and 4, consult the Hallowell Applications Engineering Department.

STOCK PROGRAM

HEAVY-DUTY INDUSTRIAL GRADE STEEL SHELVING

THE FASTEST SHIPPING IN THE INDUSTRY...



DuraTech is Hallowell's newest line of pass-thru steel shelving requiring no cross braces allowing access from all sides while providing the maximum strength, durability and stability needed to handle most industrial applications. DuraTech offers versatility and durability for today's modern facilities.

Our complete line of shelving is designed and engineered to the highest standards.

FEATURES:

- Access from all 4 sides
- Top and bottom firmly attached with steel-grip nuts for superior strength
- · Available in 5, 7 and 8 shelf models
- Four Angle Posts are used per section allowing units to be individually located, bolted side-by-side or bolted back-to-back.
- Each intermediate shelf uses four sturdy and compact clips
- Clips key firmly into post slots to hold shelves securely in place
- Provides independent positioning of intermediate shelves on 1-1/2" centers
- Bottom shelf is positioned to prevent debris from collecting beneath unit

OUR UNIQUE GRIP NUT DESIGN CREATES A VERY STRONG AND RIGID STRUCTURE



360° ACCESS CREATES A MORE EFFICIENT STORAGE SYSTEM!



FULLY ADJUSTABLE
INTERMEDIATE SHELVES WITH
FIXED TOP AND BOTTOM FOR
A STRONG UNIT THAT DOES
NOT REQUIRE CROSS BRACES





5-SHELF UNIT 3-adjustable shelves



7-SHELF UNIT 5-adjustable shelves



8-SHELF UNIT 6-adjustable shelves

DURATECH PASS-THRU STEEL SHELVING SPECIFICATIONS

Angle Posts: Fabricated of 14 gauge cold rolled steel and roll formed into a modified unequal angle shape. The long leg shall have holes punched on 1-1/2" centers with 3/8" x 7/8" rectangular slots to receive shelf clip. Provide (4) Angle Posts at each unit.

Top and bottom shelves: Fabricated from 18 gauge cold rolled steel and are triple flanged at all four sides. All four corners are punched to allow top and bottom shelves to be securely bolted to angle posts using specially designed shoulder bolts Minimum and steel-grip four bolts nuts. nuts per corner. Used for uniformly distributed loads up to 800 pounds.

Heavy-Duty Intermediate Shelves: Formed with two ribs along the horizontal front and rear edge and are stamped on the top left corner for identification. Class 1 shelves are fabricated from heavy gauge cold rolled steel and have roll formed rectangular tubular shaped front and rear edges with return bends resistance welded to the under side of shelf. Welds are spaced 3" on center to provide maximum strength. Sides are triple flanged to form a channel. All four corners are lapped and resistance welded to provide a rigid corner and add extra strength to the shelf. Top surface shall be punched for attaching Shelf Dividers from left to right on 1-1/2" centers, front and back, for 36" wide x 12", 15", 18" and 24" deep shelves. All other sizes are

punched on 3" centers. Front and rear surfaces are punched for attaching accessories. Tubular front edge is designed to protect against impact loads. Used for uniformly distributed loads up to 800 pounds. Medium-Duty intermediate shelves with capacities up to 500 pounds and Extra Heavy-Duty intermediate shelves with capacities up to 1,200 pounds are also available.

Shelf Clips: Shall be a one piece compression clip drawn from 13 gauge cold rolled steel and zinc plated. Fits snugly against side of post to hold shelves in place. Provide four per intermediate shelf.

Foot Plates: 2-1/4" x 3-1/2" x 12 gauge steel plate with angle bracket welded on top. The angle bracket is punched for fastening to front and back posts. The plate shall have a 7/16" diameter hole punched on one end for floor anchoring and be embossed on the other end for Shim Plate alignment. Provide as required for floor anchoring or when shims are required for a level installation.

Shim Plates: 2-1/4" x 3-1/2" x 16 gauge cold rolled sheet steel. Fabricated to fit under the Foot Plate. One end is embossed to fit into the embossment in the Foot Plate to keep them properly aligned. The other end shall have a 7/16" diameter hole to allow floor anchoring. Provide as required when shimming is required for a level installation.

HEAVY-DUTY INDUSTRIAL GRADE STEEL SHELVING

THE FASTEST SHIPPING IN THE INDUSTRY...

Pass-thru Steel Shelving requires NO CROSS BRACES

Unique design creates a very strong unit!



4 bolts at each corner top and bottom provide a very strong frame for maximum strength

Fixed Top Shelf for maximum strength using a bolt and grip nut Fully adjustable intermediate shelves adds versatility

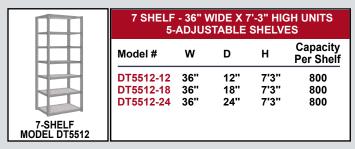


Fixed bottom shelf adds more rigidity, provides closed base

All Units Include: Four angle posts, two DuraTech bolt-in shelves to be used at unit top and bottom and intermediate adjustable shelves with shelf clips applicable to unit ordered. All DuraTech shelving units are free standing and can be joined end-to-end or back-to-back.



5 SHELF - 36" WIDE X 7'-3" HIGH UNITS 3-ADJUSTABLE SHELVES				
Model #	w	D	Н	Capacity Per Shelf
DT5510-12	36"	12"	7'3"	800
DT5510-18	36"	18''	7'3"	800
DT5510-24	36"	24"	7'3"	800





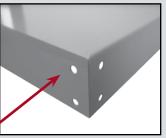
8 SHELF - 36" WIDE X 7'-3" HIGH UNITS 6-ADJUSTABLE SHELVES				
Model #	w	D	Н	Capacity Per Shelf
DT5513-12 DT5513-18 DT5513-24	36" 36" 36"	12" 18" 24"	7'3" 7'3" 7'3"	800 800 800



ONE-TIME INVESTMENT, LIFETIME OF USE!

Hallowell

www.Hallowell-List.com



Top and bottom shelves attach with bolts at each corner providing a strong and rigid structure



Bottom shelf is positioned to prevent debris from collecting beneath unit



Top and bottom firmly attached with steel-grip nuts for superior strength



Compression Shelf Clip for intermediate shelves



5 SHELF - 48" WIDE X 7'-3" HIGH UNITS
3-ADJUSTABLE SHELVES

Model #	w	D	Н	Capacity Per Shelf
DT5710-12	48"	12"	7'3"	400
DT5710-18	48''	18"	7'3"	450
DT5710-24	48''	24"	7'3"	500



7 SHELF - 48" WIDE X 7'-3" HIGH UNITS 5-ADJUSTABLE SHELVES						
Model #	w	D	Н	Capacity Per Shelf		
DT5712-12	48"	12"	7'3''	400		

18"

7'3"

7'3"

450

500

DT5712-18 48"

DT5712-24 48"



8 SHELF - 48" WIDE X 7'-3" HIGH UNITS 6-ADJUSTABLE SHELVES

Model #	w	D	Н	Capacity Per Shelf
DT5713-12	48"	12"	7'3"	400
DT5713-18	48"	18"	7'3"	450
DT5713-24	48"	24"	7'3"	500

DURATECH ANGLE POSTS

- Roll formed into a unique angle shape for maximum strength
- The long leg is punched on 1-1/2" centers to allow independent shelf adjustment
- Four Angle Posts are used per section allowing units to be individually located, bolted side-by-side or bolted back-to-back.



DURATECH ONE PIECE SHELF CLIP

- Each intermediate shelf requires four sturdy and compact clips
- Clips key snugly into post slots to hold shelves securely in place
- Provides independent positioning of intermediate shelves on 1-1/2" centers



DURATECH HEAVY DUTY INTERMEDIATE SHELVES

- Tubular flange front and rear for greater strength
- Exclusive triple bend side flanges for added strength
- Lapped and welded corners
- Available in three load capacity classes up to 48" wide spans and 36" depths
- Top of shelf is punched to accept shelf dividers
- · Uses four one piece shelf clips per shelf



DURATECH TOP/BOTTOM SHELVES

- Triple flanged at all four sides for maximum rigidity, durability and stability
- Bottom shelf is positioned to close space to floor preventing debris from collecting beneath
- Bolted to angle posts at all four corners using special bolts and steel-grip nuts preventing unit sway without the use of intrusive sway bracing for complete 4-sided access



All units shown include Hallowell heavy-duty intermediate shelves. Medium-Duty and Extra Heavy-Duty units are also available.