## 21-Series Construction Shelving - Bookmark & Design Lines

#### **General Specifications - Wood Shelving**

**End/Intermediate Panels:** All end panels are detailed by product line and are described individually in the "End Panels for Steel Shelving" section of this specification book. All intermediate panels are un-detailed 1" hardwood plywood core with premium grade "A" oak veneer on both faces; exposed edges are banded with 1/8" solid red oak with edges and corners radiused 1/8". All panels permit shelf adjustment on 32mm increments. Intermediate panels are machined on both faces. Threaded 5/16-18 metal inserts are embedded into the top and the bottom of the starter panels to facilitate attachment of the cornice top and toe assembly. Intermediate panels are machined for through bolts.

Note: initial units are specified according to product line; adder units for all wood modular shelving product lines are specified as series 21 and use the same un-detailed intermediate panel.

**Cornice Top:** The cornice top panel is 3/4" thick veneer core with select oak veneer face. The front edge is banded with 1/8" solid red oak. The cornice rail is 1" x 2-1/4" and is inset 1/8" from the front edge. The cornice top is attached with16 gauge steel 'Z' brackets. Laminate tops are also available. Contact the factory for more details.

**Backs:** Backs are 1/4" thick MDF. They are standard with all 21-Series (Bookmark & Design Lines) bookcase units.

**Toe Assembly:** The toe assembly is a 4" high box frame constructed of 1" thick hardwood plywood. The toe assembly is bolted to the end and intermediate panels using 5/16" - 18 machine bolts.

**Mobile Toe Assembly:** A steel chassis is fit to the inside of the toe assembly. Casters are bolted to the chassis with 1/4" -20 bolts and nylon insert lock nuts and the entire assembly is attached to the end panel with 5/16" -18 machine bolts. The steel chassis provides formed flanges under the toe and end panels for extra support. The casters are 2" diameter, nonlocking. The mobile bookcase sits 1/2" off the floor.

**Base Shelf:** The base shelf is 3/4" thick engineered wood with select oak veneer face and 1/8" solid red oak front band. It is supported on all four edges by the toe assembly and attached with two screws.

**Fixed Shelves:** Shelving units 60" and taller use fixed shelves at either end of a run. Mobile units also receive fixed shelves. They are similar to adjustable shelves with standard shelf pins replaced by fixed shelf pins that screw into the standard side panel line holes. Fixed shelves are adjustable.

**Adjustable Shelves:** The adjustable shelves are 1" veneer core with premium grade "A" oak veneer; exposed edges are banded with 1/8" solid red oak with edges and corners radiused 1/8". They are bored in 4 locations on the underside to accept seismically rated shelf pins.

\*All pricing shown is for oak veneer.
Use of Maple or other species may incur an upcharge.

Magazine Display Shelf: The magazine display shelf is 3/4" thick engineered wood with select oak face. The front edge has a solid oak retaining rail. The magazine display shelf pivots on pins which mount between the end and intermediate panels allowing the user to lift the shelf and utilize the storage space behind. The pins are retained with a metal bracket and screws to prevent accidental removal.

**Picture Book Display Shelf:** The picture book display shelves are 3/4" thick glued up aspen hardwood with a 1-3/4" solid red oak front nosing. The back is 3/4" thick engineered wood with select oak veneer face and 1/8" solid red oak top band. The shelf and back are slotted approximately every 5" to accept wooden dividers. The back is attached to the base of the shelf using screws. They are bored in 4 locations on the underside to accept seismically rated shelf pins. Includes 3 dividers per shelf.

#### **Options**

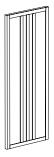
**Optional Hardwood Shelves:** Optional hardwood shelves are 3/4" thick glued up aspen hardwood with a 1-3/4" solid red oak front nosing. They are bored in 4 locations on the underside to accept systemic rated shelf pins. Additional wood or steel adjustable shelves are available for any of the modular bookcases. See end of each bookcase product line section for part numbers. *To Specify: Remove "V" from part number (i.e. 21-4212).* 

**Optional Adjustable Steel Shelves:** 18 ga. steel shelves have a 1" deep triple bent edge and a 1" tall bookstop lip in the rear. Rear lip accepts optional sliding book support. Slots in the turned down side flanges allow the shelves to mount on 5mm adjustable shelf pins. Shelf pins have a collar that prevents them from being removed without first removing the shelf. Nominal 10" and 12" deep shelving uses 9" or 11" deep shelves respectively. Shelves are finished with a durable powder coat. Standard powder coat color is black unless otherwise specified. **To Specify: Add "SB" to part number (i.e. SB21-4212).** 

**Optional Continuous Canopy Tops:** Optional common tops are 1-1/4" thick three ply construction, with a .050" laminate face, engineered wood core and a phenolic backer sheet. The common top is banded on all exposed sides with 1/8" solid red oak. Top is replaced with Box Frame. *To specify add the suffix "-CT"* 

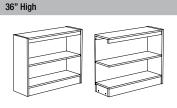
\*leveling glides are optional. We pre-dill hole locations in all end and intermediate panels to accept leveling glides as a standard manufacturing procedure. If leveling glides are required, you must order the glides separately.

**Please Specify:** Product Number / Finish / Back Panel / Enclose Layout



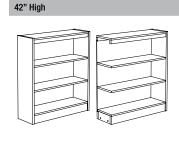


30" High single sided shelving has a select wood top and one adjustable shelf. Includes 1/4" matching wood back.



Model Number	Description		
V29-3608	36"H X 37"W X 8"D Initial	45	\$1,057
V21-3608A	36"H X 36"W X 8"D Adder	37	\$694
V29-3610	36"H X 37"W X 10"D Initial	50	\$1,233
V21-3610A	36"H X 36"W X 10"D Adder	42	\$791
V29-3612	36"H X 37"W X 12"D Initial	58	\$1,292
V21-3612A	36"H X 36"W X 12"D Adder	48	\$832

36" High single sided shelving has a select wood top and one adjustable shelf. Includes 1/4" matching wood back.



Model Number	Description	Wgt.	List Price
V29-4208	42"H X 37"W X 8"D Initial	49	\$1,186
V21-4208A	42"H X 36"W X 8"D Adder	41	\$779
V29-4210	42"H X 37"W X 10"D Initial	55	\$1,384
V21-4210A	42"H X 36"W X 10"D Adder	47	\$887
V29-4212	42"H X 37"W X 12"D Initial	64	\$1,459
V21-4212A	42"H X 36"W X 12"D Adder	53	\$932
V29-4216-SF	42"H X 37"W X 16"D Initial	79	\$1,532
V21-4216A-SF 42" High single sided shelv	42"H X 36"W X 16"D Adder ing has a wood top and two adjustable shelves.	64 . Includes 1/4"	\$984

Model Number	Description	Wgt.	List Price
V29-4808	48"H X 37"W X 8"D Initial	52	\$1,246
V21-4808A	48"H X 36"W X 8"D Adder	43	\$815
V29-4810	48"H X 37"W X 10"D Initial	59	\$1,457
V21-4810A	48"H X 36"W X 10"D Adder	49	\$930
V29-4812	48"H X 37"W X 12"D Initial	68	\$1,532
V21-4812A	48"H X 36"W X 12"D Adder	56	\$984
V29-4816-SF	48"H X 37"W X 16"D Initial	84	\$1,610
V21-4816A-SF	48"H X 36"W X 16"D Adder	67	\$1,035

 $48^{\prime\prime}$  High single sided shelving has a wood top and two adjustable shelves. Includes 1/4" matching wood back.

Model Number	Description	Wgt.	List Price
V29-6008	60"H X 37"W X 8"D Initial	61	\$1,624
V21-6008A	60"H X 36"W X 8"D Adder	50	\$1,063
V29-6010	60"H X 37"W X 10"D Initial	71	\$1,883
V21-6010A	60"H X 36"W X 10"D Adder	58	\$1,218
V29-6012	60"H X 37"W X 12"D Initial	81	\$2,007
V21-6012A	60"H X 36"W X 12"D Adder	65	\$1,302
V29-6016-SF	60"H X 37"W X 16"D Initial	100	\$2,126
V21-6016A-SF	60"H X 36"W X 16"D Adder	80	\$1,384

60" High single sided shelving has a wood top and three adjustable shelves. Includes 1/4" matching wood back.

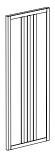
60" High

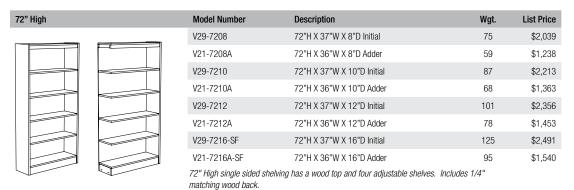
matching wood back.

<sup>\*</sup> Steel shelves may be specified for most wood bookcases.

Replace "V" in the model with "SB" (i.e. SB21-4220).

Prices and specifications subject to change without notice





84" High	Model Number	Description	Wgt.	List Price
	V29-8408	84"H X 37"W X 8"D Initial	82	\$2,143
	V21-8408A	84"H X 36"W X 8"D Adder	66	\$1,345
	V29-8410	84"H X 37"W X 10"D Initial	95	\$2,327
	V21-8410A	84"H X 36"W X 10"D Adder	76	\$1,477
	V29-8412	84"H X 37"W X 12"D Initial	110	\$2,477
	V21-8412A	84"H X 36"W X 12"D Adder	87	\$1,574
	V29-8416-SF	84"H X 37"W X 16"D Initial	137	\$2,626
	V21-8416A-SF	84"H X 36"W X 16"D Adder	107	\$1,676

 90" High
 Model Number
 Description
 Wgt.
 List Price

 V29-9012
 90"H X 37"W X 12"D Initial
 119
 \$2,674

 V21-9012A
 90"H X 36"W X 12"D Adder
 95
 \$1,714

Includes 1/4" matching wood back.



90" High single sided shelving has an inverted wood cornice top and twelve adjustable shelves. Includes 1/4" matching wood back.

84" High single sided shelving has an inverted wood cornice top and ten adjustable shelves.

Double Faced Standard Units					
30" High	Model Number	Description	Wgt.	List Price	
	V29-3020	30"H X 37"W X 20"D Initial	81	\$1,714	
	V21-3020A	30"H X 36"W X 20"D Adder	68	\$1,146	
	V29-3024	30"H X 37"W X 24"D Initial	92	\$1,817	
	V21-3024A	30"H X 36"W X 24"D Adder	76	\$1,213	
	30" High double sided shel	ving has a wood top and two adjustable shelve	s. Includes 1/4"		

30" High Mobile Units	Model Number	Description	Wgt.	List Price
	V29-3020-MOB	30"H X 37"W X 20"D Mobile	93	\$2,046
	V29-3024-MOB	30"H X 37"W X 24"D Mobile	104	\$2,150
36" High	Model Number	Description	Wgt.	List Price
	V29-3620	36"H X 37"W X 20"D Initial	92	\$1,967
	V21-3620A	36"H X 36"W X 20"D Adder	76	\$1,300
	V29-3624	36"H X 37"W X 24"D Initial	105	\$2,091
	V21-3624A	36"H X 36"W X 24"D Adder	86	\$1,387

36" High double sided shelving has a wood top and two adjustable shelves. Includes 1/4" matching wood back.

matching wood back.

<sup>\*</sup> Steel shelves may be specified for most wood bookcases.

Replace "V" in the model with "SB" (i.e. SB21-4220).

Prices and specifications subject to change without notice

# Heritage Standard Bookcases

Shelving

List Price

Wgt.

# 36" High Mobile Units Model Number Description V29-3620-MOB 36"H X 37"W X 20"D Mobile V29-3624-MOB 36"H X 37"W X 24"D Mobile



42" High

	V29-3620-MOB	36"H X 37"W X 20"D Mobile	104	\$2,298
	V29-3624-MOB	36"H X 37"W X 24"D Mobile	117	\$2,422
	Model Number	Description	Wgt.	List Price
	V29-4220	42"H X 37"W X 20"D Initial	102	\$2,217
	V21-4220A	42"H X 36"W X 20"D Adder	84	\$1,457
	V29-4224	42"H X 37"W X 24"D Initial	117	\$2,363
	V21-4224A	42"H X 36"W X 24"D Adder	96	\$1,562
	42" High double sided shelving	n has a wood top and four adjustable shelves.	Includes 1/4"	

42" High double sided shelving has a wood top and four adjustable shelves.	Includes	1/4"
matching wood back.		

42" High Mobile Units	Model Number	Description	Wgt.	List Price
	V29-4220-MOB	42"H X 37"W X 20"D Mobile	114	\$2,550
	V29-4224-MOB	42"H X 37"W X 24"D Mobile	129	\$2,693
48" High	Model Number	Description	Wgt.	List Price
	V29-4820	48"H X 37"W X 20"D Initial	107	\$2,330
	V21-4820A	48"H X 36"W X 20"D Adder	86	\$1,529
	V29-4824	48"H X 37"W X 24"D Initial	123	\$2,480
	V21-4824A	48"H X 36"W X 24"D Adder	99	\$1,639

48" High double sided shelving has a wood top and four adjustable shelves.	Includes	1/4"
matching wood back.		

48" High Mobile Units	Model Number	Description	Wgt.	List Price
	V29-4820-M0B	48"H X 37"W X 20"D Mobile	119	\$2,678
	V29-4824-MOB	48"H X 37"W X 24"D Mobile	133	\$2,829
60" High	Model Number	Description	Wgt.	List Price
	V29-6020	60"H X 37"W X 20"D Initial	127	\$3,031
	V21-6020A	60"H X 36"W X 20"D Adder	102	\$2,027
	V29-6024	60"H X 37"W X 24"D Initial	146	\$3,253
	V21-6024A	60"H X 36"W X 24"D Adder	117	\$2,179
	60" High double sided sh matchina wood back.	nelving has a wood top and six adjustable shelve	s. Includes 1/4"	



Model Number	Description	Wgt.	List Price
V29-7220	72"H X 37"W X 20"D Initial	167	\$3,669
V21-7220A	72"H X 36"W X 20"D Adder	119	\$2,303
V29-7224	72"H X 37"W X 24"D Initial	188	\$3,916
V21-7224A	72"H X 36"W X 24"D Adder	138	\$2,483

72" High double sided shelving has a wood top and eight adjustable shelves. Includes 1/4" matching wood back.

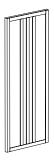
4" High	Model Number	Description	Wgt.	List Price
	V29-8420	84"H X 37"W X 20"D Initial	170	\$3,895
	V21-8420A	84"H X 36"W X 20"D Adder	135	\$2,533
	V29-8424	84"H X 37"W X 24"D Initial	197	\$4,164
	V21-8424A	84"H X 36"W X 24"D Adder	156	\$2,730
	84" High double sided shelving Includes 1/4" matching wood b	n has an inverted wood cornice top and ten adjustable back.	shelves.	

<sup>\*</sup> Steel shelves may be specified for most wood bookcases. Replace "V" in the model with "SB" (i.e. SB21-4220).



# Heritage Standard Bookcases

## **Shelving**

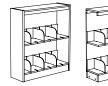




Model Number	Description	Wgt.	List Price
V29-9024	90"H X 37"W X 24"D Initial	216	\$4,448
V21-9024A	90"H X 36"W X 24"D Adder	172	\$2,926

90" High doublesided shelving has an inverted wood cornice top and twelve adjustable shelves. Includes 1/4" matching wood back.

Single Face	d Picture	Book	Units
40" Lligh			



48" High

Model Number	Description	Wgt.	List Price
V29-4212P	42"H X 37"W X 12"D Picture Book Initial	74	\$1,695
V21-4212PA	42"H X 36"W X 12"D Picture Book Adder	63	\$1,111

42" High single sided shelving has a wood top, one adjustable picture book shelf and one base picture book shelf. Includes 1/4" matching wood back.

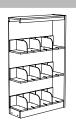




**Model Number** Description Wgt. List Price V29-4812P 48"H X 37"W X 12"D Picture Book Initial 77 \$1,765 V21-4812PA 48"H X 36"W X 12"D Picture Book Adder \$1,160

48" High single sided shelving has a wood top, one adjustable picture book shelf and one base picture book shelf. Includes 1/4" matching wood back.





Model Number	Description	Wgt.	List Price
V29-6012P	60"H X 37"W X 12"D Picture Book Initial	96	\$2,311
V21-6012PA	60"H X 36"W X 12"D Picture Book Adder	80	\$1,564

60" High single sided shelving has a wood top, two adjustable picture book shelves and one base picture book shelf. Includes 1/4" matching wood back.

#### **Double Faced Picture Book Units** 42" High





Model Number	Description	Wgt.	List Price
V29-4224P	42"H X 37"W X 24"D Picture Book Initial	136	\$2,739
V21-4224PA	42"H X 36"W X 24"D Picture Book Adder	115	\$1,907

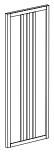
42" High double sided shelving has a wood top, two adjustable picture book shelf and one base picture book shelf per side. Includes 1/4" matching wood back.

42" High Mobile Unit	Model Number	Description	Wgt.	List Price
	V29-4224P-MOB	42"H X 37"W X 24"D Picture Book Mobile	148	\$3,059
48" High	Model Number	Description	Wgt.	List Price
	V29-4824P	48"H X 37"W X 24"D Picture Book Initial	142	\$2,854
	V21-4824PA	48"H X 36"W X 24"D Picture Book Adder	118	\$1,988
TATA CHATSTA	18" High double sided shelvi	ing has a wood ton, two adjustable nicture book she	olf and one	

base picture book shelf. Includes 1/4" matching wood back.

Prices and specifications subject to change without notice

<sup>\*</sup> Steel shelves may be specified for most wood bookcases. Replace "V" in the model with "SB" (i.e. SB21-4220).



48" High Mobile Unit	Model Number	Description	Wgt.	List Price
	V29-4824P-MOB	48"H X 37"W X 24"D Picture Book Mobile	154	\$3,192
60" High	Model Number	Description	Wgt.	List Price
	V29-6024P	60"H X 37"W X 24"D Picture Book Initial	176	\$3,799
	V21-6024PA	60"H X 36"W X 24"D Picture Book Adder	147	\$2,698

 $60^{\circ}$  High double sided shelving has a wood top, four adjustable picture book shelves and one base picture book shelf. Includes 1/4" matching wood back.

Standard Individual Adju	stable Shelves			
Wood Bookcase	Model Number	Description	Wgt.	List Price
	21-08SH-S	8"D X 34-15/16"W Solid Wood Bookcase Shelf	6	\$111
	21-10SH-S	10"D X 34-15/16"W Solid Wood Bookcase Shelf	7	\$119
	21-12SH-S	12"D X 34-15/16"W Solid Wood Bookcase Shelf	8	\$126
	21-16SH-S	16"D X 34-15/16"W Solid Wood Bookcase Shelf	11	\$140
	V21-08SH-S	8"D X 34-15/16"W Veneer Core Wood Bookcase Shelf	6	\$111
	V21-10SH-S	10"D X 34-15/16"W Veneer Core Wood Bookcase Shelf	7	\$119
	V21-12SH-S	12"D X 34-15/16"W Veneer Core Wood Bookcase Shelf	8	\$126
	V21-16SH-S	16"D X 34-15/16"W Veneer Core Wood Bookcase Shelf	11	\$140
Steel Bookcase	Model Number	Description	Wgt.	List Price
	SB21-08SH-S	8"D X 34-15/16"W Standard Steel Bookcase Shelf	7	\$111
	SB21-10SH-S	10"D X 34-15/16"W Standard Steel Bookcase Shelf	9	\$119
	SB21-12SH-S	12"D X 34-15/16"W Standard Steel Bookcase Shelf	10	\$126
	SB21-16SH-S	16"D X 34-15/16"W Standard Steel Bookcase Shelf	14	\$140
	S21-08SH-S	8"D X 34-15/16"W Flat Steel Bookcase Shelf	7	\$111
	S21-10SH-S	10"D X 34-15/16"W Flat Steel Bookcase Shelf	9	\$119
	S21-12SH-S	12"D X 34-15/16"W Flat Steel Bookcase Shelf	10	\$126
	S21-16SH-S	16"D X 34-15/16"W Flat Steel Bookcase Shelf	14	\$140
Magazine Display	Model Number	Description	Wgt.	List Price
	21-12SH-MAG	Standard Wood Pivoting Magazine Shelf	10	\$185
	S21-12SH-MAG	Standard Steel Pivoting Magazine Shelf	11	\$185
Picture Book	Model Number	Description	Wgt.	List Price
	21-12SH-PB	Standard Wood Picture Book Shelf	15	\$242
	S21-12SH-PB	Standard Steel Picture Book Shelf	16	\$242
	21-12SH-PB-DIV	Standard Wood Picture Book Divider	0.5	\$24
	S21-12SH-PB-DIV	Standard Steel Picture Book Divider	0.5	\$24