21-Series Construction Shelving - Bookmark & Design Lines

Shelving

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"*

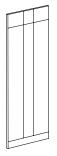
*leveling glides are optional. We pre-dill hole locations in all end and intermediate panels to accept leveling glides as a standard manufacturing procedure. If leveling glides are required, you must order the glides separately.

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

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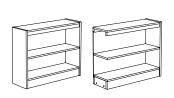
Metro Standard Bookcases

Shelving



Single Faced Standard Units

30" High



Model Number	Description	Wgt.	Price
V22-3008	30"H X 37"W X 8"D Initial	40	\$1,038
V21-3008A	30"H X 36"W X 8"D Adder	33	\$668
V22-3010	30"H X 37"W X 10"D Initial	45	\$1,210
V21-3010A	30"H X 36"W X 10"D Adder	37	\$762
V22-3012	30"H X 37"W X 12"D Initial	51	\$1,258
V21-3012A	30"H X 36"W X 12"D Adder	42	\$802
30" High single sided shelving matching wood back.	has a select wood top and one adjustable shelf.	Includes 1/4"	
Model Number	Description	Wgt.	List Price
V22-3608	36"H X 37"W X 8"D Initial	45	\$1,184
V21-3608A	36"H X 36"W X 8"D Adder	37	\$762
V22-3610	36"H X 37"W X 10"D Initial	51	\$1,378
V21-3610A	36"H X 36"W X 10"D Adder	42	\$868
V22-3612	36"H X 37"W X 12"D Initial	58	\$1,446
V21-3612A	36"H X 36"W X 12"D Adder	48	\$913
36" High single sided shelving matching wood back.	has a select wood top and one adjustable shelf.	Includes 1/4"	
Model Number	Description	Wgt.	List Price
V22-4208	42"H X 37"W X 8"D Initial	49	\$1,328
V21-4208A	42"H X 36"W X 8"D Adder	41	\$855
V22-4210	42"H X 37"W X 10"D Initial	57	\$1,547
V21-4210A	42"H X 36"W X 10"D Adder	47	\$973
V22-4212	42"H X 37"W X 12"D Initial	64	\$1,632
V21-4212A	42"H X 36"W X 12"D Adder	53	\$1,023
V22-4216-SF	42"H X 37"W X 16"D Initial	79	\$1,715
V21-4216A-SF	42"H X 36"W X 16"D Adder	64	\$1,079
42" High single sided shelving matching wood back.	has a wood top and two adjustable shelves. Incl	udes 1/4"	
Model Number	Description	Wgt.	List Price
V22-4808	48"H X 37"W X 8"D Initial	52	\$1,393
V21-4808A	48"H X 36"W X 8"D Adder	43	\$894
V22-4810	48"H X 37"W X 10"D Initial	61	\$1,628
V21-4810A	48"H X 36"W X 10"D Adder	49	\$1,020
V22-4812	48"H X 37"W X 12"D Initial	68	\$1,715
V21-4812A	48"H X 36"W X 12"D Adder	56	\$1,079
V22-4816-SF	48"H X 37"W X 16"D Initial	84	\$1,798
V21-4816A-SF 48" High single sided shelving	48"H X 36"W X 16"D Adder has a wood top and two adjustable shelves. Incl	67 ludes 1/4"	\$1,136

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

Model Number	Description
V22-6008	60"H X 37"W X 8"D Initial
V21-6008A	60"H X 36"W X 8"D Adder
V22-6010	60"H X 37"W X 10"D Initial
V21-6010A	60"H X 36"W X 10"D Adder
V22-6012	60"H X 37"W X 12"D Initial
V21-6012A	60"H X 36"W X 12"D Adder
V22-6016-SF	60"H X 37"W X 16"D Initial
V21-6016A-SF	60"H X 36"W X 16"D Adder

 $60^{\prime\prime}$ High single sided shelving has a wood top and three adjustable shelves. Includes 1/4 $^{\prime\prime}$ matching wood back.

36" High



42" High



48" High



60" High

* 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

Wgt.

61

50

71

58

81

65

100

80

List Price

\$1,815

\$1,167

\$2,099

\$1,336

\$2,240

\$1,429

\$2,377

\$1,518

Metro Standard Bookcases

Shelving





Model Number	Description	Wgt.	List Price
V22-7208	72"H X 37"W X 8"D Initial	74	\$2,278
V21-7208A	72"H X 36"W X 8"D Adder	59	\$1,358
V22-7210	72"H X 37"W X 10"D Initial	86	\$2,469
V21-7210A	72"H X 36"W X 10"D Adder	68	\$1,495
V22-7212	72"H X 37"W X 12"D Initial	99	\$2,630
V21-7212A	72"H X 36"W X 12"D Adder	78	\$1,594
V22-7216-SF	72"H X 37"W X 16"D Initial	123	\$2,783
V21-7216A-SF	72"H X 36"W X 16"D Adder	95	\$1,690

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

84" High



Model Number	Description	Wgt.	List Price
V22-8408	84"H X 37"W X 8"D Initial	81	\$2,394
V21-8408A	84"H X 36"W X 8"D Adder	66	\$1,476
V22-8410	84"H X 37"W X 10"D Initial	94	\$2,597
V21-8410A	84"H X 36"W X 10"D Adder	76	\$1,620
V22-8412	84"H X 37"W X 12"D Initial	108	\$2,764
V21-8412A	84"H X 36"W X 12"D Adder	87	\$1,727
V22-8416-SF	84"H X 37"W X 16"D Initial	135	\$2,932
V21-8416A-SF 84" High single sided shelving	84"H X 36"W X 16"D Adder	107 adjustable shelves	\$1,838

Includes 1/4" matching wood back.

90" High



Model Number	Description	Wgt.	List Price
V22-9012	90"H X 37"W X 12"D Initial	117	\$2,843
V21-9012A	90"H X 36"W X 12"D Adder	95	\$1,880

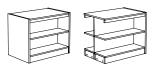
90" High single sided shelving has an inverted wood cornice top and twelve adjustable shelves. Includes 1/4" matching wood back.

Double Faced Standard Units						
30" High	Model Number	Description				
	V22-3020	30"H X 37"W X 20"D Initial				
	V21-3020A	30"H X 36"W X 20"D Adder				
	V22-3024	30"H X 37"W X 24"D Initial				
	V21-3024A	30"H X 36"W X 24"D Adder				

76 30" High double sided shelving has a wood top and two adjustable shelves. Includes 1/4" matching wood back.

20"	Linh	Mobile	Unite
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36"	High	



	Model Number	Description	Wgt.	List Price
	V22-3020-MOB	30"H X 37"W X 20"D Mobile	93	\$2,277
	V22-3024-MOB	30"H X 37"W X 24"D Mobile	104	\$2,279
	Model Number	Description	Wgt.	List Price
	V22-3620	36"H X 37"W X 20"D Initial	92	\$2,193
	V21-3620A	36"H X 36"W X 20"D Adder	76	\$1,427
	V22-3624	36"H X 37"W X 24"D Initial	105	\$2,333
	V21-3624A	36"H X 36"W X 24"D Adder	86	\$1,522

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

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

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Wgt.

81 68

92

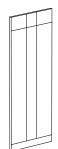
List Price \$1,911

\$1,257

\$2,032

\$1,331

Metro Standard Bookcases



			Sh	elving
36" High Mobile Units	Model Number	Description	Wgt.	List Price
	V22-3620-MOB	36"H X 37"W X 20"D Mobile	104	\$2,489
	V22-3624-M0B	36"H X 37"W X 24"D Mobile	117	\$2,629
42" High	Model Number	Description	Wgt.	List Price
	V22-4220	42"H X 37"W X 20"D Initial	102	\$2,477
	V21-4220A	42"H X 36"W X 20"D Adder	84	\$1,598
	V22-4224	42"H X 37"W X 24"D Initial	117	\$2,636
	V21-4224A	42"H X 36"W X 24"D Adder	96	\$1,714
	42" High double sided sl matching wood back.	helving has a wood top and four adjustable she	lves. Includes 1/4"	
42" High Mobile Units	Model Number	Description	Wgt.	List Price
	V22-4220-MOB	42"H X 37"W X 20"D Mobile	114	\$2,840
	V22-4224-MOB	42"H X 37"W X 24"D Mobile	129	\$2,862
48" High	Model Number	Description	Wgt.	List Price
	V22-4820	48"H X 37"W X 20"D Initial	107	\$2,598
	V21-4820A	48"H X 36"W X 20"D Adder	86	\$1,677
	V22-4824	48"H X 37"W X 24"D Initial	121	\$2,764
	V21-4824A	48"H X 36"W X 24"D Adder	99	\$1,798
	48" High double sided si matching wood back.	helving has a wood top and four adjustable she	lves. Includes 1/4"	
48" High Mobile Units	Model Number	Description	Wgt.	List Price
	V22-4820-MOB	48"H X 37"W X 20"D Mobile	119	\$2,987
	V22-4824-MOB	48"H X 37"W X 24"D Mobile	133	\$3,005
60" High	Model Number	Description	Wgt.	List Price
	V22-6020	60"H X 37"W X 20"D Initial	129	\$3,377
	V21-6020A	60"H X 36"W X 20"D Adder	102	\$2,224
	V22-6024	60"H X 37"W X 24"D Initial	146	\$3,626
	V21-6024A	60"H X 36"W X 24"D Adder	117	\$2,390
	60" High double sided si matching wood back.	helving has a wood top and six adjustable shelv	es. Includes 1/4"	
72" High	Model Number	Description	Wgt.	List Price
	V22-7220	72"H X 37"W X 20"D Initial	154	\$4,091
	V21-7220A	72"H X 36"W X 20"D Adder	119	\$2,526
	V22-7224	72"H X 37"W X 24"D Initial	179	\$4,373
	V21-7224A	72"H X 36"W X 24"D Adder	138	\$2,724
	72" High double sided si matching wood back.	helving has a wood top and eight adjustable sh	elves. Includes 1/4"	
84" High	Model Number	Description	Wgt.	List Price



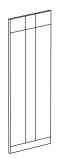
Model Number	Description	Wgt.	List Price
V22-8420	84"H X 37"W X 20"D Initial	170	\$4,340
V21-8420A	84"H X 36"W X 20"D Adder	135	\$2,778
V22-8424	84"H X 37"W X 24"D Initial	197	\$4,642
V21-8424A	84"H X 36"W X 24"D Adder	156	\$2,994

84" High double sided shelving has an inverted wood cornice top and ten adjustable shelves. Includes 1/4" matching wood back.

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

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Shelving





Model Number	Description	Wgt.	List Price
V22-9024	90"H X 37"W X 24"D Initial	216	\$4,954
V21-9024A	90"H X 36"W X 24"D Adder	172	\$3,209

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

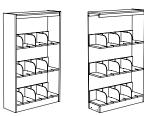
Single Faced Picture Book Units

42"

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' High	Model Number	Description	Wgt.	List Price
	V22-4212P	42"H X 37"W X 12"D Picture Book Initial	74	\$1,955
	V21-4212PA	42"H X 36"W X 12"D Picture Book Adder	63	\$1,219
	42" High single sided shelving picture book shelf. Includes 1/	has a wood top, one adjustable picture book she. '4" matching wood back.	lf and one base	Ş

60" High

48" High



	Model Number	Description	Wgt.	List Price
	V22-4812P	48"H X 37"W X 12"D Picture Book Initial	77	\$2,036
	V21-4812PA	48"H X 36"W X 12"D Picture Book Adder	64	\$1,273
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.

List Price Model Number Description Wgt. V22-6012P 60"H X 37"W X 12"D Picture Book Initial 96 \$2,660 V21-6012PA 60"H X 36"W X 12"D Picture Book Adder 80 \$1,716 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
V22-4224P	42"H X 37"W X 24"D Picture Book Initial	136	\$3,153
V21-4224PA	42"H X 36"W X 24"D Picture Book Adder	115	\$2,092





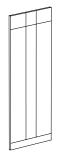
42" High double sided shelving has a wood top, two adjustable picture book shelf and one base picture book shelf per side. Includes 1/4" matching wood back.

* 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

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Shelving

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48" High	

	M	odel Number	Description	Wgt.	List Price
	V2	2-4224P-MOB	42"H X 37"W X 24"D Picture Book Mobile	148	\$3,522
	M	odel Number	Description	Wgt.	List Price
	V2	22-4824P	48"H X 37"W X 24"D Picture Book Initial	142	\$3,287
	V2	21-4824PA	48"H X 36"W X 24"D Picture Book Adder	118	\$2,180
JJJ			has a wood top, two adjustable picture book she f. Includes 1/4" matching wood back.	lf	

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48" High Mobile Unit

42" High Mobile Unit

60" High



Model Number	Description	Wgt.	List Price
V22-4824P-MOB	48"H X 37"W X 24"D Picture Book Mobile	154	\$3,675
Model Number	Description	Wgt.	List Price
V22-6024P	60"H X 37"W X 24"D Picture Book Initial	176	\$4,348
V21-6024PA	60"H X 36"W X 24"D Picture Book Adder	147	\$2,959

60" 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.

 * 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

Shelving

Standard Individual Adjust	table Shelves			
Wood Bookcase	Model Number	Description	Wgt.	List Price
	V21-08SH-S	8"D X 34-15/16"W Veneer Core Wood Bookcase Shelf	6	\$123
	V21-10SH-S	10"D X 34-15/16"W Veneer Core Wood Bookcase Shelf	7	\$131
	V21-12SH-S	12"D X 34-15/16"W Veneer Core Wood Bookcase Shelf	8	\$139
	V21-16SH-S	16"D X 34-15/16"W Veneer Core Wood Bookcase Shelf	11	\$154
Steel Bookcase	Model Number	Description	Wgt.	List Price
	SB321-08SH	8"D X 34-15/16"W Flat Steel Bookcase Shelf	7	\$138
	SB321-10SH	10"D X 34-15/16"W Flat Steel Bookcase Shelf	9	\$138
	SB321-12SH	12"D X 34-15/16"W Flat Steel Bookcase Shelf	10	\$150
Magazine Display	Model Number	Description	Wgt.	List Price
	S21-12SH-MAG	Standard Steel Pivoting Magazine Shelf	11	\$204
Picture Book	Model Number	Description	Wgt.	List Price
	V21-12SH-PB	Standard Wood Picture Book Shelf	15	\$267
	S321-12SH-PB	Standard Steel Picture Book Shelf	16	\$252
	V11-12SH-PB-DIV	Standard Wood Picture Book Divider	0.5	\$27
	S321-12SH-PB-DIV	Standard Steel Picture Book Divider	0.5	\$27
Browswer Bins	Model Number	Description	Wgt.	List Price
	S321-12SH-BB	12" 31, 21, 11 Series Steel Browswer Bins shelf		\$292
Sliding Book Support	Model Number	Description	Wgt.	List Price
	21-BS10	10"L x 4:H Sliding Book Support for standard steel shelves	0.5	\$39
Model Number	Description	Set Up Charges and Upcharges for Non-	Standard and Cu	ustom Finishes List Price
Custom Finish	Upcharge for custom stain fi	nish		\$640
Non-Standard Stain	Upcharge for non-standard stains already matched			\$283
Sprayon Finish	Upcharge, per color, per orde			\$329