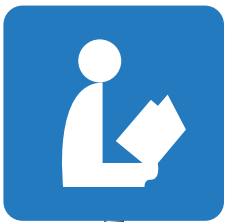




**HLF  
FURNITURE**

# LIBRARY FURNITURE

**SPECIFICATION MANUAL FOR  
LIBRARY FURNISHINGS**



**EFFECTIVE DATE:  
SEPTEMBER 1, 2009**



# SPECIFICATION MANUAL FOR LIBRARY FURNISHINGS

<b>SECTION :</b>	<b>PAGE</b>
<b>Contents</b> .....	1
<b>Terms &amp; Conditions</b> .....	2
<b>Main Street Collection</b>	
- Circulation, Reference, & Information Desks .....	4
- Dictionary & Atlas Stands .....	5
- Reading & Index Tables .....	6
- Pac Tables & Stations .....	9
- Modular Carrels .....	11
- Shelving .....	13
- End Panels, & Canopy Tops .....	35
- Book Trucks & Display Furniture .....	49
- Occasional Tables .....	50
- Accessories .....	53
- Seating .....	Consult Factory
<b>Livingston Collection</b> .....	54
<b>Maynard Collection</b> .....	60
<b>Taylor Collection</b> .....	66
<b>University Collection</b> .....	71
<b>Material Specification</b> .....	77
<b>Finishes</b> .....	78
<b>HLF Library Installations</b> .....	79

## TERMS & CONDITIONS

---

**Order Information:** All orders are to be in writing to avoid errors and/or duplication. Orders are accepted subject only to the terms and conditions listed hereunder. It is expressly understood that variation from these terms and conditions shall only pertain on a per order basis when agreed to in writing by an officer of HLF Furniture, Incorporated. In placing an order, customer unconditionally agrees that terms and conditions listed hereunder shall supercede any and all terms or conditions listed on the customers purchase order.

**Phone Orders:** Phone orders must be followed by written confirmation via mail or fax transmission. It is the customer's responsibility to clearly indicate confirmation to avoid duplication.

**Acknowledgement:** It is our policy to acknowledge all orders in writing. The Acknowledgement will reflect as completely as possible our understanding of the order and will indicate the correct net pricing and approximate ship date. It remains the customer's responsibility to check the Acknowledgement for accuracy and to promptly report any errors or discrepancies.

**Date of Delivery:** It is our firm intention to comply with requested delivery dates insofar as is reasonably possible; however, it should be recognized that the date of shipment listed on our Acknowledgement is an estimate only and not an essential term of agreement. Delays in shipment of an order do not constitute a valid reason for cancellation nor shall HLF be liable for any expenses arising from any delay in delivery or failure to make delivery due to unavailability of raw materials, labor, or supplies or any factor beyond our reasonable control which might hinder or impede the manufacturing or delivery of all or part of any order accepted.

**Cancellation/Changes:** Orders may be cancelled or changed at any time prior to commencement of production. The customer will be responsible for any costs incurred up to the point of cancellation and for the cost of any changes. No cancellations or changes will be accepted after production has commenced.

**Prices:** All prices are subject to change without notice. Orders are accepted at the price in effect as of the date of receipt of order at the factory.

**Terms:** Terms are 1% 10 days/net 30 days for customers on open account. Open account is only granted upon approval of a completed HLF Credit Application by our credit department. A 50% deposit/balance net, regardless credit status. No orders will be processed for accounts having outstanding invoices more than 30 days past due.

**Specifications:** Where product construction and material specifications are listed in this price list, they represent materials and methods in use at the time this guide was printed. HLF unconditionally reserves the right to change materials and construction methods without notice as part of our continuing efforts to improve products and techniques. HLF does not manufacture plastic laminates. Specifications for plastic laminate should be obtained directly from the appropriate laminate manufacturers.

**Returns/Restocking:** No returns will be accepted without the prior written consent of the factory. As all goods are manufactured to order, there is no provision offered for restocking merchandise upon payment of a restocking charge.

## **TERMS & CONDITIONS**

**Warranty:** All HLF products are warranted to the original purchaser for a period of ten years from the date of the original invoice to be free from factory defects in workmanship or materials. Because of natural variations over which HLF has no control, this warranty does not extend to color, grain or texture of wood or textiles and does not warrant matching of color grain or texture except as specified in the order confirmation.

HLF assumes no responsibility for the improper application or installation of electrical and lighting components, or for labor costs involved in repair or replacement. Lamps, ballasts, sockets or other electrical components not fully manufactured by HLF are covered by manufacturers trade warranties.

HLF Furniture's sole obligation and customers remedy under this warranty shall extend to the repair or replacement, at our option, of products, which prove defective during the warranty period under normal usage for the purpose intended. Misuse, alteration, negligence, abuse or damage by accident shall negate this warranty. There are no implied warranties of merchant ability or fitness for a particular purpose made by HLF in connection with the sale or use of any item. The warranty provisions listed above are expressly in lieu of any other warranties, express or implied by fact or by statute, and all other remedies for damages arising from the sale or use of any item of furniture.

**Backcharges:** Charges incurred by the customer in expediting shipment or for the repair of goods will not be accepted by the company. Any back charges must be approved in advance in writing by HLF Furniture, Inc. via an HLF Credit Memo. We reserve the right to return goods to the factory for warranty repair rather than incur field service costs and shall be liable only for costs between the factory and the destination to which the goods were first delivered as indicated on our Shipper or Bill of Lading.

**Drop Shipment:** Customers desiring drop shipment may arrange for merchandise to be delivered to a local transfer agent capable of delivery to the end-user. Zone 1 customers desiring drop shipment to a destination other than their own immediate geographic area should consult the factory for possible crating charges.

**Packaging/Crating:** All HLF products are shipped blanket wrapped, whenever possible. Packaging and/or crating is available. Consult factory for pricing.

**Claims:** Regarding shipments made via common carrier. We take great care in the handling of our finished product. All shipments are delivered to the transportation company in good condition and our liability ceases at that time. We strongly suggest that all merchandise be inspected immediately upon delivery to avoid any possible concealed freight damage. If a shipment is received damaged or short, the shipping receipt should note these damages or shortages. A freight claim should be filed immediately with the transportation company.

**Storage/Delays:** When shipment is delayed by the customer, we reserve the right to place the goods in storage at the customers risk and expense. Terms for payment shall commence upon notification of the customer that goods are ready for pick-up delivery.

**CIRCULATION, REFERENCE, & INFORMATION DESKS**

*GENERAL SPECIFICATIONS*

**TOP:** Tops are constructed with a 3-ply particleboard substrate and a high-pressure laminate top and a bottom-balancing sheet. Top edges are banded with a 1/4" thick x 1 1/4" wide solid wood radiused top and bottom 1/16". The top overhangs all sides 1/4".

**WALL:** Wall thickness is 2 1/2" thick with a select grade "A" veneer facing exterior and a high-pressure laminate interior. A 4" kick is inset 1" from the bottom of the face of the exterior wall. Kick is laminate, select grade "A" veneer, or raw to accept cove molding.

**STANDARDS:** Included standards are a book drop slot constructed entirely out of glued-up hardwood, a depressible book cart, a two door storage cabinet, and a two drawer lateral file.

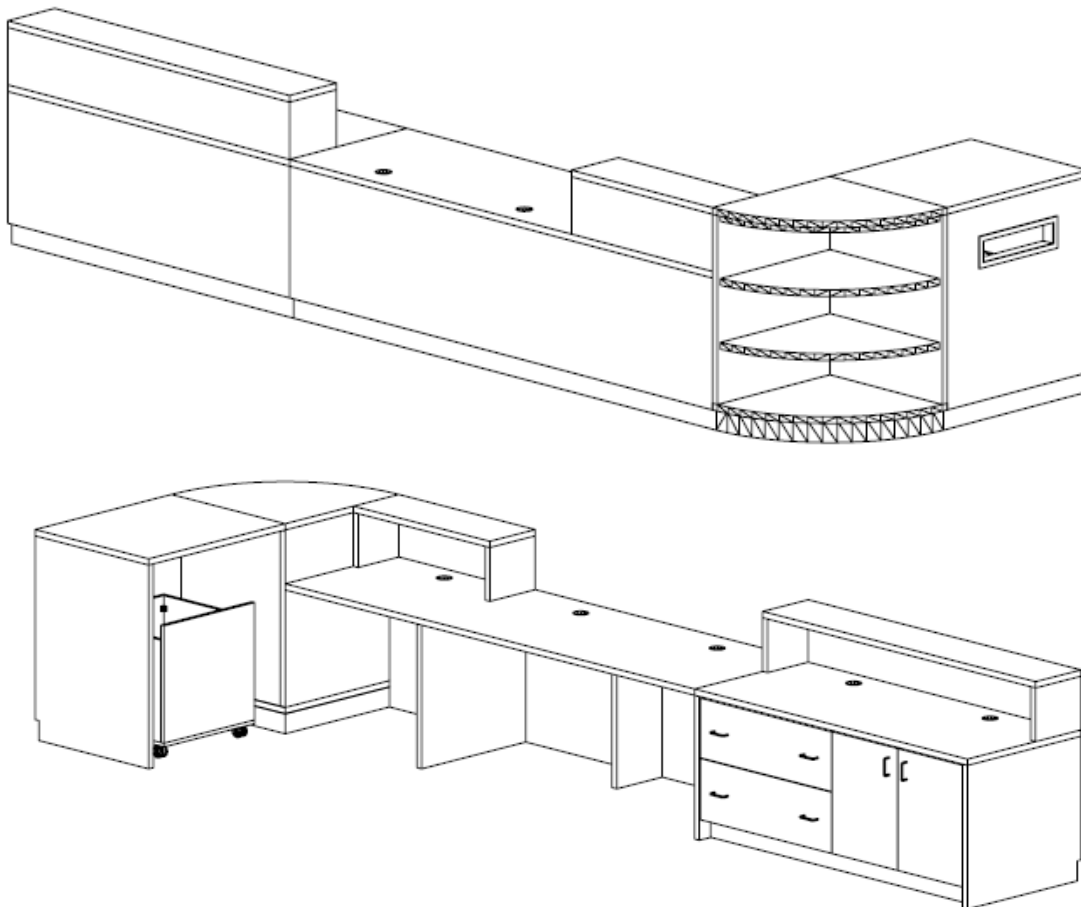
**CIRCULATION DESK**

Model #

Size

CD210

210 x 66 x 42



## DICTIONARY & ATLAS STANDS

### GENERAL SPECIFICATIONS

Both the Dictionary Stand and the Atlas Stand are identical in their construction method. The sloped top is 1 1/4" thick covered with high pressure laminate on the top and backer on the bottom with a 3/4" hardwood book stop at the front. Side panels are 1 1/4" thick covered with either high pressure laminate or select grade "A" veneer on two sides. The back panel is 3/4" thick. The Dictionary Stand includes two 3/4" fixed shelves. The Atlas Stand includes one 3/4" fixed shelf and five 1/4" pull out shelves on ball bearing, full extension slides. Each shelf has a 3/4" x 2" hardwood book stop. Both units come with adjustable leveling glides.

### DICTIONARY STAND



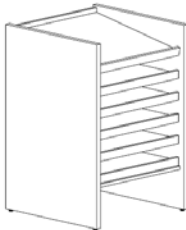
**Model #**

**Size**

*DS2445-L*  
*DS2445-V*

*24 x 24 x 45*  
*24 x 24 x 45*

### ATLAS STAND



**Model #**

**Size**

*AS3045-L*  
*AS3045-V*

*30 x 30 x 45*  
*30 x 30 x 45*

**DS or AS XXXX-L = LAMINATE CASE**  
**DS or AS XXXX-V = VENEER CASE**

## READING & INDEX TABLES

### GENERAL SPECIFICATIONS

#### READING TABLES

**TOPS:** Tops are 1¼" thick 3-ply particleboard construction. High Pressure laminate top .050" thick with a .028" backer sheet. Edges are banded with ¾" x 1 ¼" hardwood and radiused top and bottom 1/16".

**APRON RAILS:** Apron Rails are ¾" x 2 ½" solid hardwood screwed to the underside of the worksurface.

**LEGS:** Legs are 2 ¼" square glued-up solid hardwood. Legs are attached to the top with a 5" square x 5/16" thick steel plate. The plate is secured to the top with machine bolts threaded into metal inserts. The plate is secured to the legs by two machine bolts threaded into an inserted barrel nut.

**GLIDES:** Each leg will be fitted with an adjustable glide.


#### INDEX TABLES

*Specifications for Index Tables are the same as Reading Tables except for the addition of the Index Rack.*

**Index Rack:** The Index Rack is constructed of divides that are ¾" thick and 24" high. Index Racks are constructed of 3-ply particleboard with select grade "A" veneer on two sides. Edges are banded with hardwood. The Index Rack is mechanically attached to the tabletop.

**READING & INDEX TABLES**

**READING TABLES**

	<u>Model #</u>	<u>Size</u>
<b>RECTANGULAR</b>		
	<i>RT-3060</i>	<i>30 x 60 x 29</i>
	<i>RT-3660</i>	<i>36 x 60 x 29</i>
	<i>RT-3672</i>	<i>36 x 72 x 29</i>
	<i>RT-3690</i>	<i>36 x 90 x 29</i>
	<i>RT-4260</i>	<i>42 x 60 x 29</i>
	<i>RT-4272</i>	<i>42 x 72 x 29</i>
	<i>RT-4290</i>	<i>42 x 90 x 29</i>
	<i>RT-4860</i>	<i>48 x 60 x 29</i>
	<i>RT-4872</i>	<i>48 x 72 x 29</i>
	<i>RT-4890</i>	<i>48 x 90 x 29</i>

**SQUARE**



<i>RT-3636</i>	<i>36 x 36 x 29</i>
<i>RT-4242</i>	<i>42 x 42 x 29</i>
<i>RT-4848</i>	<i>48 x 48 x 29</i>
<i>RT-6060</i>	<i>60 x 60 x 29</i>

**ROUND**

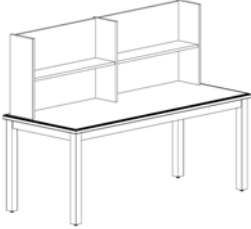


<i>RT-3600</i>	<i>36 DIA x 29</i>
<i>RT-4200</i>	<i>42 DIA x 29</i>
<i>RT-4800</i>	<i>48 DIA x 29</i>
<i>RT-6000</i>	<i>60 DIA x 29</i>

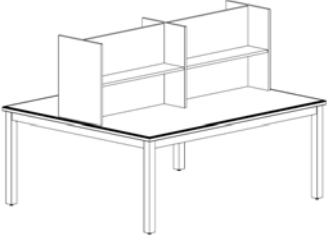


**READING & INDEX TABLES**

**INDEX TABLES**

	<u>Model #</u>	<u>Size</u>
<b>SINGLE FACED</b>		
	<i>IT-6030</i>	<i>60 x 30 x 53</i>
	<i>IT-7230</i>	<i>72 x 30 x 53</i>
	<i>IT-9030</i>	<i>90 x 30 x 53</i>

**DOUBLE FACED**

	<i>IT-6060</i>	<i>60 x 60 x 53</i>
	<i>IT-7260</i>	<i>72 x 60 x 53</i>
	<i>IT-9060</i>	<i>90 x 60 x 53</i>

**PAC TABLES & STATIONS**

*GENERAL SPECIFICATIONS*

**PAC TABLES:** Pac Tables use the same specifications as Index Tables.

**PAC STATIONS:** Work Surfaces are 1 ¼” thick consisting of a 3-ply particleboard core with .050” high-pressure laminate on top with a .020 balancing backer sheet on the bottom. The front edge is banded with a ¾” x 1 ¼” hardwood edge. End and back panels are constructed of a 3-ply particleboard core with Grade A Veneer on two sides that are banded with a 1/8” hardwood. All panels include adjustable glides.

**PAC TABLES**

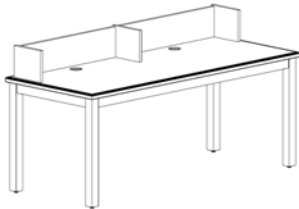
	<u>Model #</u>	<u>Size</u>	<u>Price</u>
--	----------------	-------------	--------------

**SINGLE STATION**



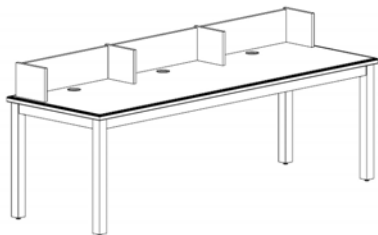
*PT363029	36 x 30 x 37
**PT363039	36 x 30 x 47

**DOUBLE STATION**



PT723029	72 x 30 x 37
PT723039	72 x 30 x 47

**TRIPLE STATION**



PT903029	90 x 30 x 37
PT903039	90 x 30 x 47

**\*SITTING HEIGHT 29”**  
**\*\*STANDING HEIGHT 39”**

**PAC TABLES & STATIONS**

**PAC STATIONS**

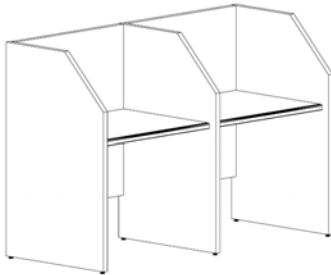
	<u>Model #</u>	<u>Size</u>	<u>Price</u>
--	----------------	-------------	--------------

**SINGLE STATION**



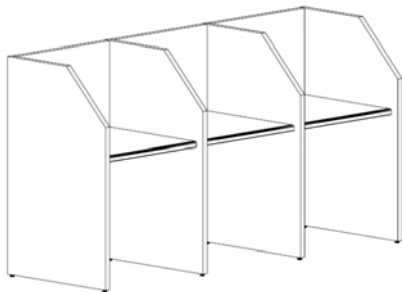
*PS363029	36 x 30 x 37
**PS363039	36 x 30 x 47

**DOUBLE STATION**



PS723029	72 x 30 x 37
PS723039	72 x 30 x 47

**TRIPLE STATION**



PS903029	90 x 30 x 37
PS903039	90 x 30 x 47

**\*SITTING HEIGHT 29"**  
**\*\*STANDING HEIGHT 39"**

**MODULAR CARRELS**

GENERAL SPECIFICATIONS

**MODULAR CARRELS**

**WORKSURFACE:** Worksurface is constructed of 1 ¼” thick 3-ply particleboard as a core. The surface is laminated with .050” high-pressure laminate with a .020” backer sheet. Leading edge will be banded with ¾” x 1 ¼” hardwood.

**END & MID PANELS:** Panels are to be constructed of a 3-ply particleboard core faced with Grade A veneer on two sides. Panels will be externally banded with hardwood.

**BACK PANEL:** Back panes is constructed in the same method as the end panels except that only the top & bottom are banded with hardwood, the back panel is mechanically fastened to the end panels. All panels include adjustable glides.

**SHELF:** Shelf is constructed the same way as the worksurface...8” Deep.

Model #                      Size

**SINGLE FACE CARREL (STARTER)**



MC3630                      37 x 30 x 48  
 MC4830                      49 x 30 x 48

**SINGLE FACE CARREL (ADD ON)**



MC3630A                      36 x 30 x 48  
 MC4830A                      48 x 30 x 48

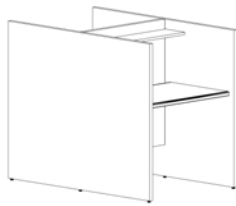
**MODULAR CARRELS**

**MODULAR CARRELS**

Model #

Size

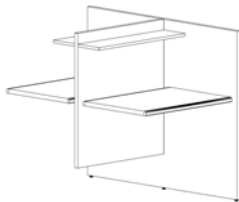
**DOUBLE FACED CARREL (STARTER)**



*MC3660*  
*MC4860*

*37 x 60 x 48*  
*49 x 60 x 48*

**DOUBLE FACED CARREL (ADDER)**



*MC3660A*  
*MC4860A*

*36 x 60 x 48*  
*48 x 60 x 48*

## SHELVING

### WOOD SHELVING

#### GENERAL SPECIFICATIONS

**Construction:** Shelving construction is modular. HLF shelving is designed using a starter and adder concept. All shelving is designed to be assembled, disassembled and reconfigured in the field.

**End Panels:** Panels are 1" Thick medium density fiberboard, veneered 2 sides grade "A". All exposed edges all banded with 1/8" solid hardwood. Inside face drilled with two vertical rows of holes for shelf adjustment. Top and bottom of panel will be pre-drilled and fitted with threaded inserts. Back of panel to be routed to accept back panel if specified.

**Intermediate Panels:** Intermediate panels are the same as end panels except the holes for attachment of cornice and toekicks are through holes and the pinholes for shelf adjustment are drilled on both sides.

**Cornice:** Cornice taps will have a 2" fascia, 3/4" thick attached to a top panel also 3/4" thick. Shelving at 42" high will have a plastic laminate top; all higher shelving will have a veneer top.

**Base:** Base shelving will be 3/4" thick attached to a 4" toekick.

**Adjustable Shelves:** All adjustable shelves are 3/4" solid glued-up hardwood. Adjustable shelves are grooved on the underside to accept shelf pins and prevent accidental removal.

**Backs:** Standard with no backs. There are 1/4" black thermally fused panels. Veneer backs are available:

*See Pricing*

*1-sided for single faced or*

*2-sides for double faced shelving...Please specify*

**Mobile Shelving:** Mobile shelving is available in double-faced and 42" high only. Mobile shelving includes a 3/4" thick back as standard.

#### Wood/Steel Shelving

*Specifications for wood bookcases with steel shelves are the same as Wood Shelving except the adjustable shelves are 18 gauge, powder coated steel.*

#### Laminate/Steel Shelving

*Specifications for laminate bookcases with steel shelves are the same as Wood Shelving except the adjustable shelves are 18 gauge, powder coated steel and all substrates are covered with high pressure laminate .050" thick.*

**SHELVING**

**WOOD SHELVING**

**Single Faced Shelving**

*42" High Single Faced Shelving*



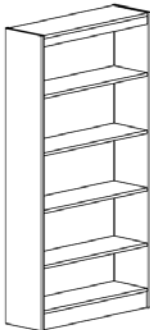
<u>Model #</u>	<u>Size</u>
W-4210	37 x 10 x 42
W-4210 A	36 x 10 x 42
W-4212	37 x 12 x 42
W-4212 A	36 x 12 x 42
W-4216	37 x 16 x 42
W-4216 A	36 x 16 x 42
<u>Black</u>	
<u>Plywood</u>	

*60" High Single Faced Shelving*



W-6010	37 x 10 x 60
W-6010 A	36 x 10 x 60
W-6012	37 x 12 x 60
W-6012 A	36 x 12 x 60
W-6016	37 x 16 x 60
W-6016 A	36 x 16 x 60
<u>Black</u>	
<u>Plywood</u>	

*72" High Single Faced Shelving*



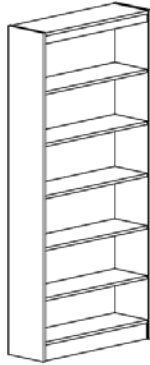
W-7210	37 x 10 x 72
W-7210 A	36 x 10 x 72
W-7212	37 x 12 x 72
W-7212 A	36 x 12 x 72
W-7216	37 x 16 x 72
W-7216 A	36 x 16 x 72
<u>Black</u>	
<u>Plywood</u>	

**SHELVING**

**WOOD SHELVING**

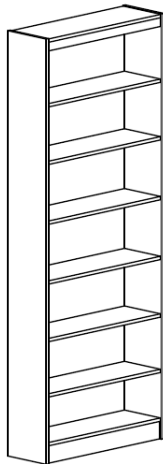
**Single Faced Shelving**

*82" High Single Faced Shelving*



<u>Model #</u>	<u>Size</u>
W-8210	37 x 10 x 82
W-8210 A	36 x 10 x 82
W-8212	37 x 12 x 82
W-8212 A	36 x 12 x 82
W-8216	37 x 16 x 82
W-8216 A	36 x 16 x 82
<u>Black</u>	
<u>Plywood</u>	

*96" High Single Faced Shelving*



W-9610	37 x 10 x 96
W-9610 A	36 x 10 x 96
W-9612	37 x 12 x 96
W-9612 A	36 x 12 x 96
W-9616	37 x 16 x 96
W-9616 A	36 x 16 x 96
<u>Black</u>	
<u>Plywood</u>	


**W - XXXX = STARTER UNIT**  
**W - XXXX A = ADDER UNIT**

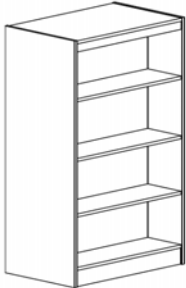


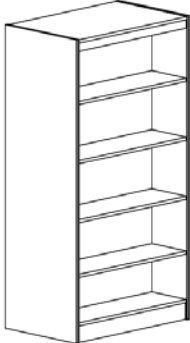
**SHELVING**

**WOOD SHELVING**

**Double Faced Shelving**

	<u>Model #</u>	<u>Size</u>
<i>42" High Double Faced Shelving</i>		
	W-4220	37 x 20 x 42
	W-4220 A	36 x 20 x 42
	W-4224	37 x 24 x 42
	W-4224 A	36 x 24 x 42
	<u>Black</u> <u>Plywood</u> <u>Mobile</u>	

<i>60" High Double Faced Shelving</i>		
	W-6020	37 x 20 x 60
	W-6020 A	36 x 20 x 60
	W-6024	37 x 24 x 60
	W-6024 A	36 x 24 x 60
	<u>Black</u> <u>Plywood</u>	

<i>72" High Double Faced Shelving</i>		
	W-7220	37 x 20 x 72
	W-7220 A	36 x 20 x 72
	W-7224	37 x 24 x 72
	W-7224 A	36 x 24 x 72
	<u>Black</u> <u>Plywood</u>	

**SHELVING**

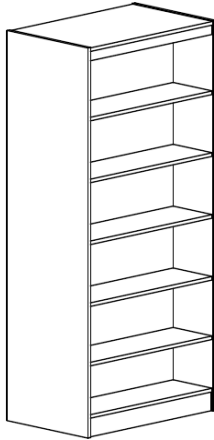
**WOOD SHELVING**

*Double Faced Shelving*

Model #

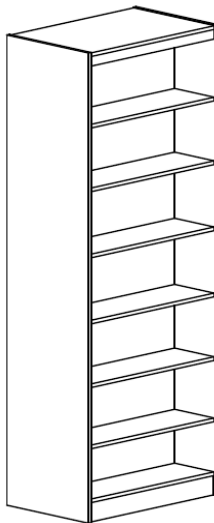
Size

*82" High Double Faced Shelving*



W-8220	37 x 20 x 82
W-8220 A	36 x 20 x 82
W-8224	37 x 24 x 82
W-8224 A	36 x 24 x 82
<u>Black</u>	
<u>Plywood</u>	

*96" High Double Faced Shelving*



W-9620	37 x 20 x 96
W-9620 A	36 x 20 x 96
W-9624	37 x 24 x 96
W-9624 A	36 x 24 x 96
<u>Black</u>	
<u>Plywood</u>	

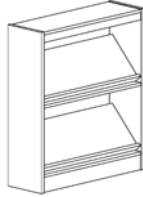
**W - XXXX = STARTER UNIT**  
**W - XXXX A = ADDER UNIT**

**SHELVING**

**WOOD SHELVING**

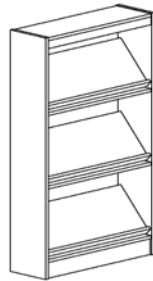
**Single Faced Magazine Shelving**

*42" High Single Faced Shelving*



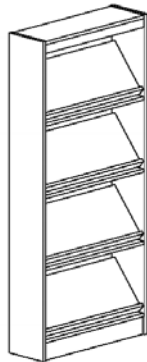
<u>Model #</u>	<u>Size</u>
WM-4210	37 x 10 x 42
WM-4210 A	36 x 10 x 42
WM-4212	37 x 12 x 42
WM-4212 A	36 x 12 x 42
WM-4216	37 x 16 x 42
WM-4216 A	36 x 16 x 42
<u>Black</u>	
<u>Plywood</u>	

*60" High Single Faced Shelving*



WM-6010	37 x 10 x 60
WM-6010 A	36 x 10 x 60
WM-6012	37 x 12 x 60
WM-6012 A	36 x 12 x 60
WM-6016	37 x 16 x 60
WM-6016 A	36 x 16 x 60
<u>Black</u>	
<u>Plywood</u>	

*72" High Single Faced Shelving*



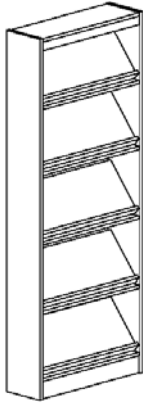
WM-7210	37 x 10 x 72
WM-7210 A	36 x 10 x 72
WM-7212	37 x 12 x 72
WM-7212 A	36 x 12 x 72
WM-7216	37 x 16 x 72
WM-7216 A	36 x 16 x 72
<u>Black</u>	
<u>Plywood</u>	

**SHELVING**

**WOOD SHELVING**

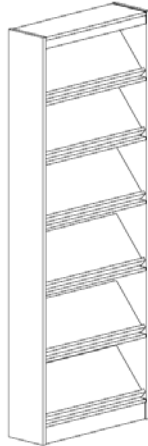
**Single Faced Magazine Shelving**

82" High Single Faced Shelving



<u>Model #</u>	<u>Size</u>
WM-8210	37 x 10 x 82
WM-8210 A	36 x 10 x 82
WM-8212	37 x 12 x 82
WM-8212 A	36 x 12 x 82
WM-8216	37 x 16 x 82
WM-8216 A	36 x 16 x 82
<u>Black</u>	
<u>Plywood</u>	

96" High Single Faced Shelving



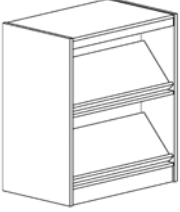
WM-9610	37 x 10 x 96
WM-9610 A	36 x 10 x 96
WM-9612	37 x 12 x 96
WM-9612 A	36 x 12 x 96
WM-9616	37 x 16 x 96
WM-9616 A	36 x 16 x 96
<u>Black</u>	
<u>Plywood</u>	

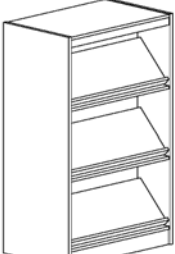
**W – XXXX = STARTER UNIT**  
**W – XXXX A = ADDER UNIT**

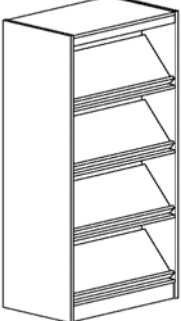
**SHELVING**

**WOOD SHELVING**

**Double Faced Magazine Shelving**

	<u>Model #</u>	<u>Size</u>
<i>42" High Double Faced Shelving</i>		
	WM-4220	37 x 20 x 42
	WM-4220 A	36 x 20 x 42
	WM-4224	37 x 24 x 42
	WM-4224 A	36 x 24 x 42
	<u>Black</u>	
	<u>Plywood</u>	
	<u>Mobile</u>	

<i>60" High Double Faced Shelving</i>		
	WM-6020	37 x 20 x 60
	WM-6020 A	36 x 20 x 60
	WM-6024	37 x 24 x 60
	WM-6024 A	36 x 24 x 60
	<u>Black</u>	
	<u>Plywood</u>	

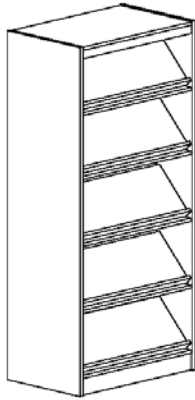
<i>72" High Double Faced Shelving</i>		
	WM-7220	37 x 20 x 72
	WM-7220 A	36 x 20 x 72
	WM-7224	37 x 24 x 72
	WM-7224 A	36 x 24 x 72
	<u>Black</u>	
	<u>Plywood</u>	

**SHELVING**

**WOOD SHELVING**

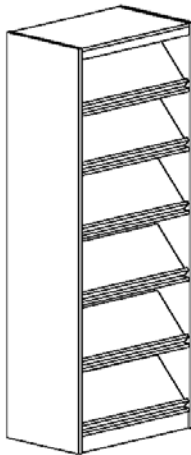
**Double Faced Magazine Shelving**

*82" High Double Faced Shelving*



<u>Model #</u>	<u>Size</u>
<i>WM-8220</i>	<i>37 x 20 x 82</i>
<i>WM-8220 A</i>	<i>36 x 20 x 82</i>
<i>WM-8224</i>	<i>37 x 24 x 82</i>
<i>WM-8224 A</i>	<i>36 x 24 x 82</i>
<u><i>Black</i></u>	
<u><i>Plywood</i></u>	

*96" High Double Faced Shelving*



<i>WM-9620</i>	<i>37 x 20 x 96</i>
<i>WM-9620 A</i>	<i>36 x 20 x 96</i>
<i>WM-9624</i>	<i>37 x 24 x 96</i>
<i>WM-9624 A</i>	<i>36 x 24 x 96</i>
<u><i>Black</i></u>	
<u><i>Plywood</i></u>	

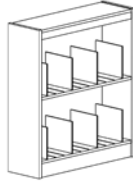
**W – XXXX = STARTER UNIT**  
**W – XXXX A = ADDER UNIT**

**SHELVING**

**WOOD SHELVING**

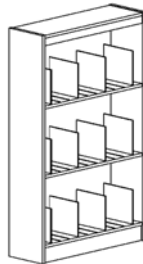
**Single Faced Picture Book Shelving**

*42" High Single Faced Shelving*



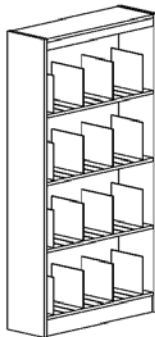
<u>Model #</u>	<u>Size</u>
WP-4210	37 x 10 x 42
WP-4210 A	36 x 10 x 42
WP-4212	37 x 12 x 42
WP-4212 A	36 x 12 x 42
WP-4216	37 x 16 x 42
WP-4216 A	36 x 16 x 42
<u>Black</u>	
<u>Plywood</u>	

*60" High Single Faced Shelving*



WP-6010	37 x 10 x 60
WP-6010 A	36 x 10 x 60
WP-6012	37 x 12 x 60
WP-6012 A	36 x 12 x 60
WP-6016	37 x 16 x 60
WP-6016 A	36 x 16 x 60
<u>Black</u>	
<u>Plywood</u>	

*72" High Single Faced Shelving*



WP-7210	37 x 10 x 72
WP-7210 A	36 x 10 x 72
WP-7212	37 x 12 x 72
WP-7212 A	36 x 12 x 72
WP-7216	37 x 16 x 72
WP-7216 A	36 x 16 x 72
<u>Black</u>	
<u>Plywood</u>	

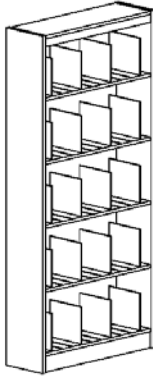
**SHELVING**

**WOOD SHELVING**

**Single Faced Picture Book Shelving**

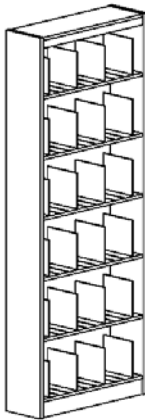
Model #                      Size

*82" High Single Faced Shelving*



<i>WP-8210</i>	<i>37 x 10 x 82</i>
<i>WP-8210 A</i>	<i>36 x 10 x 82</i>
<i>WP-8212</i>	<i>37 x 12 x 82</i>
<i>WP-8212 A</i>	<i>36 x 12 x 82</i>
<i>WP-8216</i>	<i>37 x 16 x 82</i>
<i>WP-8216 A</i>	<i>36 x 16 x 82</i>
<u><i>Black</i></u>	
<u><i>Plywood</i></u>	

*96" High Single Faced Shelving*



<i>WP-9610</i>	<i>37 x 10 x 96</i>
<i>WP-9610 A</i>	<i>36 x 10 x 96</i>
<i>WP-9612</i>	<i>37 x 12 x 96</i>
<i>WP-9612 A</i>	<i>36 x 12 x 96</i>
<i>WP-9616</i>	<i>37 x 16 x 96</i>
<i>WP-9616 A</i>	<i>36 x 16 x 96</i>
<u><i>Black</i></u>	
<u><i>Plywood</i></u>	

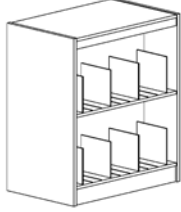
**W – XXXX = STARTER UNIT**  
**W – XXXX A = ADDER UNIT**

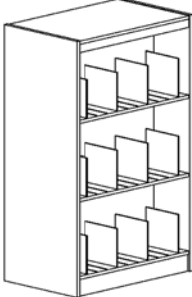


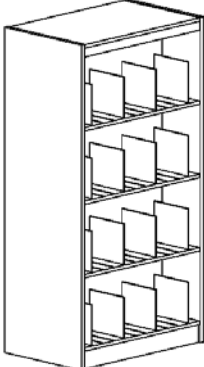
**SHELVING**

**WOOD SHELVING**

**Double Faced Picture Book Shelving**

	<u>Model #</u>	<u>Size</u>
<i>42" High Double Faced Shelving</i>		
	WP-4220	37 x 20 x 42
	WP-4220 A	36 x 20 x 42
	WP-4224	37 x 24 x 42
	WP-4224 A	36 x 24 x 42
	<u>Black</u> <u>Plywood</u> <u>Mobile</u>	

<i>60" High Double Faced Shelving</i>		
	WP-6020	37 x 20 x 60
	WP-6020 A	36 x 20 x 60
	WP-6024	37 x 24 x 60
	WP-6024 A	36 x 24 x 60
	<u>Black</u> <u>Plywood</u>	

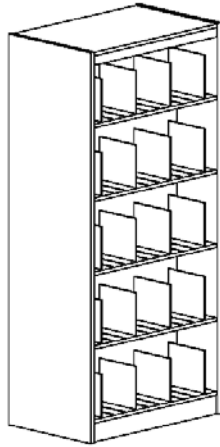
<i>72" High Double Faced Shelving</i>		
	WP-7220	37 x 20 x 72
	WP-7220 A	36 x 20 x 72
	WP-7224	37 x 24 x 72
	WP-7224 A	36 x 24 x 72
	<u>Black</u> <u>Plywood</u>	

**SHELVING**

**WOOD SHELVING**

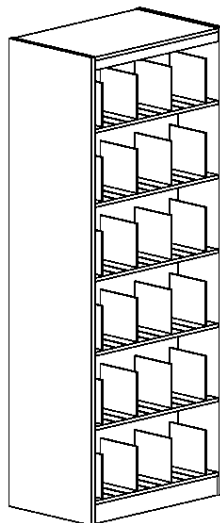
**Double Faced Picture Book Shelving**

*82" High Double Faced Shelving*



<u>Model #</u>	<u>Size</u>
<i>WP-8220</i>	<i>37 x 20 x 82</i>
<i>WP-8220 A</i>	<i>36 x 20 x 82</i>
<i>WP-8224</i>	<i>37 x 24 x 82</i>
<i>WP-8224 A</i>	<i>36 x 24 x 82</i>
<u><i>Black</i></u>	
<u><i>Plywood</i></u>	

*96" High Double Faced Shelving*



<i>WP-9620</i>	<i>37 x 20 x 96</i>
<i>WP-9620 A</i>	<i>36 x 20 x 96</i>
<i>WP-9624</i>	<i>37 x 24 x 96</i>
<i>WP-9624 A</i>	<i>36 x 24 x 96</i>
<u><i>Black</i></u>	
<u><i>Plywood</i></u>	

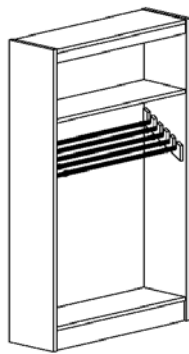
**SHELVING**

**WOOD SHELVING**

**Single Faced Newspaper Shelving**

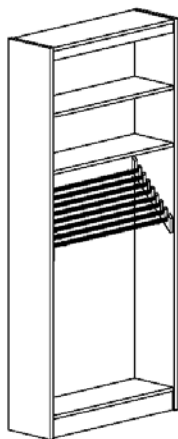
Model #                      Size

*60" High Single Faced Shelving*



WN-6012                      37 x 12 x 60  
 WN-6012 A                      36 x 12 x 60

*82" High Single Faced Shelving*



WN-8212                      37 x 12 x 82  
 WN-8212A                      36 x 12 x 82

**SHELVING**

**WOOD/STEEL SHELVING**

**Single Faced Shelving**

*42" High Single Faced Shelving*



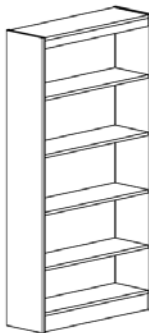
<u>Model #</u>	<u>Size</u>
WS-4210	37 x 10 x 42
WS-4210 A	36 x 10 x 42
WS-4212	37 x 12 x 42
WS-4212 A	36 x 12 x 42
WS-4216	37 x 16 x 42
WS-4216 A	36 x 16 x 42
<u>Black</u>	
<u>Plywood</u>	

*60" High Single Faced Shelving*



WS-6010	37 x 10 x 60
WS-6010 A	36 x 10 x 60
WS-6012	37 x 12 x 60
WS-6012 A	36 x 12 x 60
WS-6016	37 x 16 x 60
WS-6016 A	36 x 16 x 60
<u>Black</u>	
<u>Plywood</u>	

*72" High Single Faced Shelving*



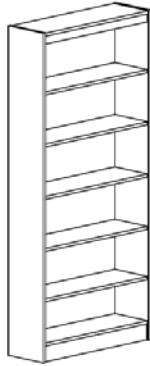
WS-7210	37 x 10 x 72
WS-7210 A	36 x 10 x 72
WS-7212	37 x 12 x 72
WS-7212 A	36 x 12 x 72
WS-7216	37 x 16 x 72
WS-7216 A	36 x 16 x 72
<u>Black</u>	
<u>Plywood</u>	

**SHELVING**

**WOOD/STEEL SHELVING**

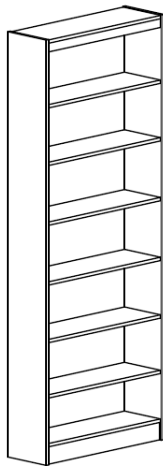
**Single Faced Shelving**

*82" High Single Faced Shelving*



<u>Model #</u>	<u>Size</u>
WS-8210	37 x 10 x 82
WS-8210 A	36 x 10 x 82
WS-8212	37 x 12 x 82
WS-8212 A	36 x 12 x 82
WS-8216	37 x 16 x 82
WS-8216 A	36 x 16 x 82
<u>Black</u>	
<u>Plywood</u>	

*96" High Single Faced Shelving*



WS-9610	37 x 10 x 96
WS-9610 A	36 x 10 x 96
WS-9612	37 x 12 x 96
WS-9612 A	36 x 12 x 96
WS-9616	37 x 16 x 96
WS-9616 A	36 x 16 x 96
<u>Black</u>	
<u>Plywood</u>	

**W - XXXX = STARTER UNIT**  
**W - XXXX A = ADDER UNIT**

**SHELVING**

**WOOD/STEEL SHELVING**

**Double Faced Shelving**

*42" High Double Faced Shelving*

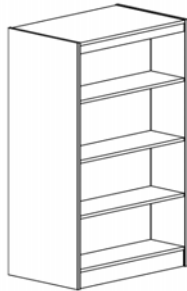


**Model #**

**Size**

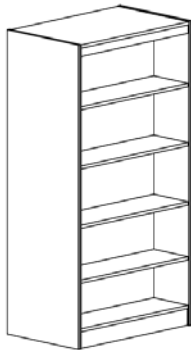
<i>WS-4220</i>	<i>37 x 20 x 42</i>
<i>WS-4220 A</i>	<i>36 x 20 x 42</i>
<i>WS-4224</i>	<i>37 x 24 x 42</i>
<i>WS-4224 A</i>	<i>36 x 24 x 42</i>
<i><u>Black</u></i>	
<i><u>Plywood</u></i>	
<i><u>Mobile</u></i>	

*60" High Double faced Shelving*



<i>WS-6020</i>	<i>37 x 20 x 60</i>
<i>WS-6020 A</i>	<i>36 x 20 x 60</i>
<i>WS-6024</i>	<i>37 x 24 x 60</i>
<i>WS-6024 A</i>	<i>36 x 24 x 60</i>
<i><u>Black</u></i>	
<i><u>Plywood</u></i>	

*72" High Double faced Shelving*



<i>WS-7220</i>	<i>37 x 20 x 72</i>
<i>WS-7220 A</i>	<i>36 x 20 x 72</i>
<i>WS-7224</i>	<i>37 x 24 x 72</i>
<i>WS-7224 A</i>	<i>36 x 24 x 72</i>
<i><u>Black</u></i>	
<i><u>Plywood</u></i>	

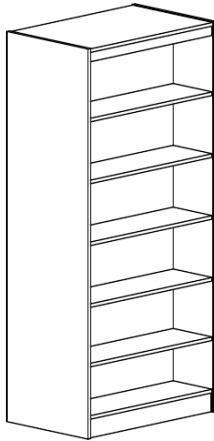
**SHELVING**

**WOOD/STEEL SHELVING**

*Double Faced Shelving*

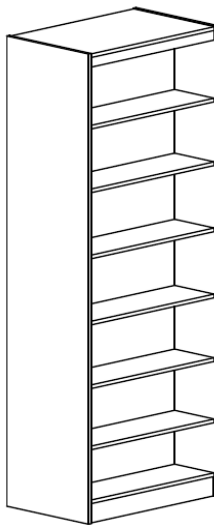
Model #                      Size

*82" High Double Faced Shelving*



WS-8220	37 x 20 x 82
WS-8220 A	36 x 20 x 82
WS-8224	37 x 24 x 82
WS-8224 A	36 x 24 x 82
<u>Black</u>	
<u>Plywood</u>	

*96" High Double Faced Shelving*



W-9620	37 x 20 x 96
W-9620 A	36 x 20 x 96
W-9624	37 x 24 x 96
W-9624 A	36 x 24 x 96
<u>Black</u>	
<u>Plywood</u>	

**W - XXXX = STARTER UNIT**  
**W - XXXX A = ADDER UNIT**

**SHELVING**

**LAMINATE/STEEL SHELVING**

**Single Faced Shelving**

*42" High Single Faced Shelving*



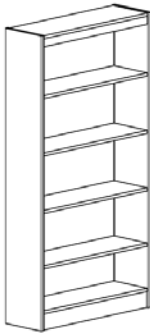
<u>Model #</u>	<u>Size</u>
LS-4210	37 x 10 x 42
LS-4210 A	36 x 10 x 42
LS-4212	37 x 12 x 42
LS-4212 A	36 x 12 x 42
LS-4216	37 x 16 x 42
LS-4216 A	36 x 16 x 42
<u>Black</u>	

*60" High Single Faced Shelving*



LS-6010	37 x 10 x 60
LS-6010 A	36 x 10 x 60
LS-6012	37 x 12 x 60
LS-6012 A	36 x 12 x 60
LS-6016	37 x 16 x 60
LS-6016 A	36 x 16 x 60
<u>Black</u>	

*72" High Single Faced Shelving*



LS-7210	37 x 10 x 72
LS-7210 A	36 x 10 x 72
LS-7212	37 x 12 x 72
LS-7212 A	36 x 12 x 72
LS-7216	37 x 16 x 72
LS-7216 A	36 x 16 x 72
<u>Black</u>	

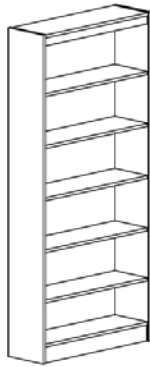


**SHELVING**

**LAMINATE/STEEL SHELVING**

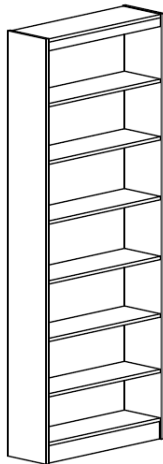
**Single Faced Shelving**

82" High Single Faced Shelving



<u>Model #</u>	<u>Size</u>
LS-8210	37 x 10 x 82
LS-8210 A	36 x 10 x 82
LS-8212	37 x 12 x 82
LS-8212 A	36 x 12 x 82
LS-8216	37 x 16 x 82
LS-8216 A	36 x 16 x 82
<u>Black</u>	

96" High Single Faced Shelving



LS-9610	37 x 10 x 96
LS-9610 A	36 x 10 x 96
LS-9612	37 x 12 x 96
LS-9612 A	36 x 12 x 96
LS-9616	37 x 16 x 96
LS-9616 A	36 x 16 x 96
<u>Black</u>	

**W - XXXX = STARTER UNIT**  
**W - XXXX A = ADDER UNIT**

**SHELVING**

**LAMINATE/STEEL SHELVING**

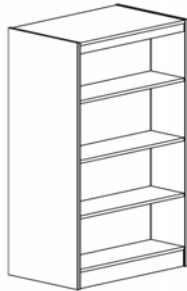
**Double Faced Shelving**

*42" High Double Faced Shelving*



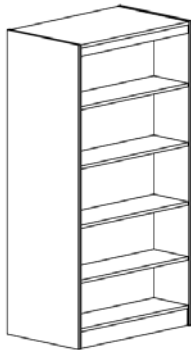
<u>Model #</u>	<u>Size</u>
<i>LS-4220</i>	<i>37 x 20 x 42</i>
<i>LS-4220 A</i>	<i>36 x 20 x 42</i>
<i>LS-4224</i>	<i>37 x 24 x 42</i>
<i>LS-4224 A</i>	<i>36 x 24 x 42</i>
<u><i>Black</i></u>	
<u><i>Mobile</i></u>	

*60" High Double faced Shelving*



<i>LS-6020</i>	<i>37 x 20 x 60</i>
<i>LS-6020 A</i>	<i>36 x 20 x 60</i>
<i>LS-6024</i>	<i>37 x 24 x 60</i>
<i>LS-6024 A</i>	<i>36 x 24 x 60</i>
<u><i>Black</i></u>	

*72" High Double faced Shelving*



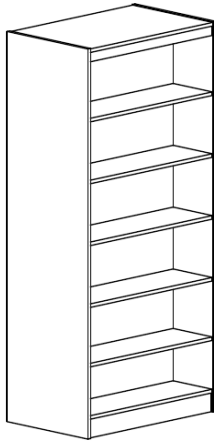
<i>LS-7220</i>	<i>37 x 20 x 72</i>
<i>LS-7220 A</i>	<i>36 x 20 x 72</i>
<i>LS-7224</i>	<i>37 x 24 x 72</i>
<i>LS-7224 A</i>	<i>36 x 24 x 72</i>
<u><i>Black</i></u>	

**SHELVING**

**LAMINATE/STEEL SHELVING**

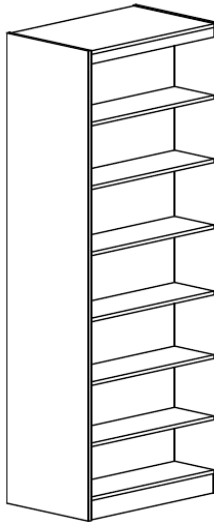
**Double Faced Shelving**

*82" High Double Faced Shelving*



<u>Model #</u>	<u>Size</u>
<i>LS-8220</i>	<i>37 x 20 x 82</i>
<i>LS-8220 A</i>	<i>36 x 20 x 82</i>
<i>LS-8224</i>	<i>37 x 24 x 82</i>
<i>LS-8224 A</i>	<i>36 x 24 x 82</i>
<i><u>Black</u></i>	

*96" High Double Faced Shelving*



<i>LS-9620</i>	<i>37 x 20 x 96</i>
<i>LS-9620 A</i>	<i>36 x 20 x 96</i>
<i>LS-9624</i>	<i>37 x 24 x 96</i>
<i>LS-9624 A</i>	<i>36 x 24 x 96</i>
<i><u>Black</u></i>	

## **END PANELS & CANOPY TOPS**

### **END PANELS & CANOPY TOPS**

#### **GENERAL SPECIFICATIONS**

**End Panels:** End panels are constructed of 1 3/16" thick, 3-ply particleboard finished with either high pressure laminate or Grade A veneer on both sides. Edges available are (100) self edge, (300) 3 mm PVC Edges, (600) 1/4" hardwood, or (700) 3/4" hardwood. Banding is on all four edges. No hardware included. Slatwall end panels include black plastic inserts.

**CanopyTops:** Canopy Tops are constructed of 1 3/16" thick, 3-ply particleboard finished on one side with .050" thick high pressure laminate and a backer sheet of .02" thick on the bottom side for balanced construction. Edges or bonding is available in the same options as End Panels. No hardware included.

**END PANELS & CANOPY TOPS**

**END PANELS**

**SELF EDGE (100)**

*-HIGH PRESSURE LAMINATE WITH SELF EDGE*



<u>Model #</u>	<u>Size</u>
<i>EP-4210 (100)</i>	<i>42 x 10 x 1 ¼</i>
<i>EP-4212 (100)</i>	<i>42 x 12 x 1 ¼</i>
<i>EP-4216 (100)</i>	<i>42 x 16 x 1 ¼</i>
<i>EP-4220 (100)</i>	<i>42 x 20 x 1 ¼</i>
<i>EP-4224 (100)</i>	<i>42 x 24 x 1 ¼</i>
<i>EP-4230 (100)</i>	<i>42 x 30 x 1 ¼</i>
<i>EP-6010 (100)</i>	<i>60 x 10 x 1 ¼</i>
<i>EP-6012 (100)</i>	<i>60 x 12 x 1 ¼</i>
<i>EP-6016 (100)</i>	<i>60 x 16 x 1 ¼</i>
<i>EP-6020 (100)</i>	<i>60 x 20 x 1 ¼</i>
<i>EP-6024 (100)</i>	<i>60 x 24 x 1 ¼</i>
<i>EP-6030 (100)</i>	<i>60 x 30 x 1 ¼</i>
<i>EP-7210 (100)</i>	<i>72 x 10 x 1 ¼</i>
<i>EP-7212 (100)</i>	<i>72 x 12 x 1 ¼</i>
<i>EP-7216 (100)</i>	<i>72 x 16 x 1 ¼</i>
<i>EP-7220 (100)</i>	<i>72 x 20 x 1 ¼</i>
<i>EP-7224 (100)</i>	<i>72 x 24 x 1 ¼</i>
<i>EP-7230 (100)</i>	<i>72 x 30 x 1 ¼</i>
<i>EP-8210 (100)</i>	<i>82 x 10 x 1 ¼</i>
<i>EP-8212 (100)</i>	<i>82 x 12 x 1 ¼</i>
<i>EP-8216 (100)</i>	<i>82 x 16 x 1 ¼</i>
<i>EP-8220 (100)</i>	<i>82 x 20 x 1 ¼</i>
<i>EP-8224 (100)</i>	<i>82 x 24 x 1 ¼</i>
<i>EP-8230 (100)</i>	<i>82 x 30 x 1 ¼</i>
<i>EP-9610 (100)</i>	<i>96 x 10 x 1 ¼</i>
<i>EP-9612 (100)</i>	<i>96 x 12 x 1 ¼</i>
<i>EP-9616 (100)</i>	<i>96 x 16 x 1 ¼</i>
<i>EP-9620 (100)</i>	<i>96 x 20 x 1 ¼</i>
<i>EP-9624 (100)</i>	<i>96 x 24 x 1 ¼</i>
<i>EP-9630 (100)</i>	<i>96 x 30 x 1 ¼</i>

**END PANELS & CANOPY TOPS**

**END PANELS**

**PVC EDGE (300)**

*-HIGH PRESSURE LAMINATE WITH 3 mm PVC EDGE*



<u>Model #</u>	<u>Size</u>
<i>EP-4210 (300)</i>	<i>42 x 10 x 1 ¼</i>
<i>EP-4212 (300)</i>	<i>42 x 12 x 1 ¼</i>
<i>EP-4216 (300)</i>	<i>42 x 16 x 1 ¼</i>
<i>EP-4220 (300)</i>	<i>42 x 20 x 1 ¼</i>
<i>EP-4224 (300)</i>	<i>42 x 24 x 1 ¼</i>
<i>EP-4230 (300)</i>	<i>42 x 30 x 1 ¼</i>
<i>EP-6010 (300)</i>	<i>60 x 10 x 1 ¼</i>
<i>EP-6012 (300)</i>	<i>60 x 12 x 1 ¼</i>
<i>EP-6016 (300)</i>	<i>60 x 16 x 1 ¼</i>
<i>EP-6020 (300)</i>	<i>60 x 20 x 1 ¼</i>
<i>EP-6024 (300)</i>	<i>60 x 24 x 1 ¼</i>
<i>EP-6030 (300)</i>	<i>60 x 30 x 1 ¼</i>
<i>EP-7210 (300)</i>	<i>72 x 10 x 1 ¼</i>
<i>EP-7212 (300)</i>	<i>72 x 12 x 1 ¼</i>
<i>EP-7216 (300)</i>	<i>72 x 16 x 1 ¼</i>
<i>EP-7220 (300)</i>	<i>72 x 20 x 1 ¼</i>
<i>EP-7224 (300)</i>	<i>72 x 24 x 1 ¼</i>
<i>EP-7230 (300)</i>	<i>72 x 30 x 1 ¼</i>
<i>EP-8210 (300)</i>	<i>82 x 10 x 1 ¼</i>
<i>EP-8212 (300)</i>	<i>82 x 12 x 1 ¼</i>
<i>EP-8216 (300)</i>	<i>82 x 16 x 1 ¼</i>
<i>EP-8220 (300)</i>	<i>82 x 20 x 1 ¼</i>
<i>EP-8224 (300)</i>	<i>82 x 24 x 1 ¼</i>
<i>EP-8230 (300)</i>	<i>82 x 30 x 1 ¼</i>
<i>EP-9610 (300)</i>	<i>96 x 10 x 1 ¼</i>
<i>EP-9612 (300)</i>	<i>96 x 12 x 1 ¼</i>
<i>EP-9616 (300)</i>	<i>96 x 16 x 1 ¼</i>
<i>EP-9620 (300)</i>	<i>96 x 20 x 1 ¼</i>
<i>EP-9624 (300)</i>	<i>96 x 24 x 1 ¼</i>
<i>EP-9630 (300)</i>	<i>96 x 30 x 1 ¼</i>

**END PANELS & CANOPY TOPS**

**END PANELS**

**HARDWOOD EDGE (600)**

*-HIGH PRESSURE LAMINATE WITH 1/4" HARDWOOD EDGE*



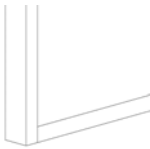
<u>Model #</u>	<u>Size</u>
<i>EP-4210 (600)</i>	<i>42 x 10 x 1 1/4</i>
<i>EP-4212 (600)</i>	<i>42 x 12 x 1 1/4</i>
<i>EP-4216 (600)</i>	<i>42 x 16 x 1 1/4</i>
<i>EP-4220 (600)</i>	<i>42 x 20 x 1 1/4</i>
<i>EP-4224 (600)</i>	<i>42 x 24 x 1 1/4</i>
<i>EP-4230 (600)</i>	<i>42 x 30 x 1 1/4</i>
<i>EP-6010 (600)</i>	<i>60 x 10 x 1 1/4</i>
<i>EP-6012 (600)</i>	<i>60 x 12 x 1 1/4</i>
<i>EP-6016 (600)</i>	<i>60 x 16 x 1 1/4</i>
<i>EP-6020 (600)</i>	<i>60 x 20 x 1 1/4</i>
<i>EP-6024 (600)</i>	<i>60 x 24 x 1 1/4</i>
<i>EP-6030 (600)</i>	<i>60 x 30 x 1 1/4</i>
<i>EP-7210 (600)</i>	<i>72 x 10 x 1 1/4</i>
<i>EP-7212 (600)</i>	<i>72 x 12 x 1 1/4</i>
<i>EP-7216 (600)</i>	<i>72 x 16 x 1 1/4</i>
<i>EP-7220 (600)</i>	<i>72 x 20 x 1 1/4</i>
<i>EP-7224 (600)</i>	<i>72 x 24 x 1 1/4</i>
<i>EP-7230 (600)</i>	<i>72 x 30 x 1 1/4</i>
<i>EP-8210 (600)</i>	<i>82 x 10 x 1 1/4</i>
<i>EP-8212 (600)</i>	<i>82 x 12 x 1 1/4</i>
<i>EP-8216 (600)</i>	<i>82 x 16 x 1 1/4</i>
<i>EP-8220 (600)</i>	<i>82 x 20 x 1 1/4</i>
<i>EP-8224 (600)</i>	<i>82 x 24 x 1 1/4</i>
<i>EP-8230 (600)</i>	<i>82 x 30 x 1 1/4</i>
<i>EP-9610 (600)</i>	<i>96 x 10 x 1 1/4</i>
<i>EP-9612 (600)</i>	<i>96 x 12 x 1 1/4</i>
<i>EP-9616 (600)</i>	<i>96 x 16 x 1 1/4</i>
<i>EP-9620 (600)</i>	<i>96 x 20 x 1 1/4</i>
<i>EP-9624 (600)</i>	<i>96 x 24 x 1 1/4</i>
<i>EP-9630 (600)</i>	<i>96 x 30 x 1 1/4</i>

**END PANELS & CANOPY TOPS**

**END PANELS**

**HARDWOOD EDGE - 3/4" (700)**

*-HIGH PRESSURE LAMINATE WITH 3/4" HARDWOOD EDGE*



<u>Model #</u>	<u>Size</u>
EP-4210 (700)	42 x 10 x 1 1/4
EP-4212 (700)	42 x 12 x 1 1/4
EP-4216 (700)	42 x 16 x 1 1/4
EP-4220 (700)	42 x 20 x 1 1/4
EP-4224 (700)	42 x 24 x 1 1/4
EP-4230 (700)	42 x 30 x 1 1/4
EP-6010 (700)	60 x 10 x 1 1/4
EP-6012 (700)	60 x 12 x 1 1/4
EP-6016 (700)	60 x 16 x 1 1/4
EP-6020 (700)	60 x 20 x 1 1/4
EP-6024 (700)	60 x 24 x 1 1/4
EP-6030 (700)	60 x 30 x 1 1/4
EP-7210 (700)	72 x 10 x 1 1/4
EP-7212 (700)	72 x 12 x 1 1/4
EP-7216 (700)	72 x 16 x 1 1/4
EP-7220 (700)	72 x 20 x 1 1/4
EP-7224 (700)	72 x 24 x 1 1/4
EP-7230 (700)	72 x 30 x 1 1/4
EP-8210 (700)	82 x 10 x 1 1/4
EP-8212 (700)	82 x 12 x 1 1/4
EP-8216 (700)	82 x 16 x 1 1/4
EP-8220 (700)	82 x 20 x 1 1/4
EP-8224 (700)	82 x 24 x 1 1/4
EP-8230 (700)	82 x 30 x 1 1/4
EP-9610 (700)	96 x 10 x 1 1/4
EP-9612 (700)	96 x 12 x 1 1/4
EP-9616 (700)	96 x 16 x 1 1/4
EP-9620 (700)	96 x 20 x 1 1/4
EP-9624 (700)	96 x 24 x 1 1/4
EP-9630 (700)	96 x 30 x 1 1/4

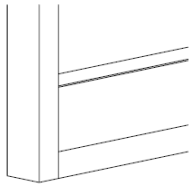


**END PANELS & CANOPY TOPS**

**END PANELS**

**HARDWOOD EDGE - 3/4" (700-S)**

**-HIGH PRESSURE LAMINATE WITH 3/4" HARDWOOD EDGE - SLATWALL**



<u>Model #</u>	<u>Size</u>
EP-4210 (700)	42 x 10 x 1 1/4
EP-4212 (700)	42 x 12 x 1 1/4
EP-4216 (700)	42 x 16 x 1 1/4
EP-4220 (700)	42 x 20 x 1 1/4
EP-4224 (700)	42 x 24 x 1 1/4
EP-4230 (700)	42 x 30 x 1 1/4

EP-6010 (700)	60 x 10 x 1 1/4
EP-6012 (700)	60 x 12 x 1 1/4
EP-6016 (700)	60 x 16 x 1 1/4
EP-6020 (700)	60 x 20 x 1 1/4
EP-6024 (700)	60 x 24 x 1 1/4
EP-6030 (700)	60 x 30 x 1 1/4

EP-7210 (700)	72 x 10 x 1 1/4
EP-7212 (700)	72 x 12 x 1 1/4
EP-7216 (700)	72 x 16 x 1 1/4
EP-7220 (700)	72 x 20 x 1 1/4
EP-7224 (700)	72 x 24 x 1 1/4
EP-7230 (700)	72 x 30 x 1 1/4

EP-8210 (700)	82 x 10 x 1 1/4
EP-8212 (700)	82 x 12 x 1 1/4
EP-8216 (700)	82 x 16 x 1 1/4
EP-8220 (700)	82 x 20 x 1 1/4
EP-8224 (700)	82 x 24 x 1 1/4
EP-8230 (700)	82 x 30 x 1 1/4

EP-9610 (700)	96 x 10 x 1 1/4
EP-9612 (700)	96 x 12 x 1 1/4
EP-9616 (700)	96 x 16 x 1 1/4
EP-9620 (700)	96 x 20 x 1 1/4
EP-9624 (700)	96 x 24 x 1 1/4
EP-9630 (700)	96 x 30 x 1 1/4

**END PANELS & CANOPY TOPS**

**END PANELS**

**SELF EDGE (100 V)**

-GRADE A VENEER 2 SIDES WITH SELF EDGE



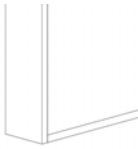
<u>Model #</u>	<u>Size</u>
EP-4210 (100 V)	42 x 10 x 1 ¼
EP-4212 (100 V)	42 x 12 x 1 ¼
EP-4216 (100 V)	42 x 16 x 1 ¼
EP-4220 (100 V)	42 x 20 x 1 ¼
EP-4224 (100 V)	42 x 24 x 1 ¼
EP-4230 (100 V)	42 x 30 x 1 ¼
EP-6010 (100 V)	60 x 10 x 1 ¼
EP-6012 (100 V)	60 x 12 x 1 ¼
EP-6016 (100 V)	60 x 16 x 1 ¼
EP-6020 (100 V)	60 x 20 x 1 ¼
EP-6024 (100 V)	60 x 24 x 1 ¼
EP-6030 (100 V)	60 x 30 x 1 ¼
EP-7210 (100 V)	72 x 10 x 1 ¼
EP-7212 (100 V)	72 x 12 x 1 ¼
EP-7216 (100 V)	72 x 16 x 1 ¼
EP-7220 (100 V)	72 x 20 x 1 ¼
EP-7224 (100 V)	72 x 24 x 1 ¼
EP-7230 (100 V)	72 x 30 x 1 ¼
EP-8210 (100 V)	82 x 10 x 1 ¼
EP-8212 (100 V)	82 x 12 x 1 ¼
EP-8216 (100 V)	82 x 16 x 1 ¼
EP-8220 (100 V)	82 x 20 x 1 ¼
EP-8224 (100 V)	82 x 24 x 1 ¼
EP-8230 (100 V)	82 x 30 x 1 ¼
EP-9610 (100 V)	96 x 10 x 1 ¼
EP-9612 (100 V)	96 x 12 x 1 ¼
EP-9616 (100 V)	96 x 16 x 1 ¼
EP-9620 (100 V)	96 x 20 x 1 ¼
EP-9624 (100 V)	96 x 24 x 1 ¼
EP-9630 (100 V)	96 x 30 x 1 ¼

**END PANELS & CANOPY TOPS**

**END PANELS**

**HARDWOOD EDGE (600 V)**

-GRADE A VENEER 2 SIDES WITH 1/4" HARDWOOD EDGE



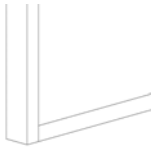
<u>Model #</u>	<u>Size</u>
EP-4210 (600 V)	42 x 10 x 1 1/4
EP-4212 (600 V)	42 x 12 x 1 1/4
EP-4216 (600 V)	42 x 16 x 1 1/4
EP-4220 (600 V)	42 x 20 x 1 1/4
EP-4224 (600 V)	42 x 24 x 1 1/4
EP-4230 (600 V)	42 x 30 x 1 1/4
EP-6010 (600 V)	60 x 10 x 1 1/4
EP-6012 (600 V)	60 x 12 x 1 1/4
EP-6016 (600 V)	60 x 16 x 1 1/4
EP-6020 (600 V)	60 x 20 x 1 1/4
EP-6024 (600 V)	60 x 24 x 1 1/4
EP-6030 (600 V)	60 x 30 x 1 1/4
EP-7210 (600 V)	72 x 10 x 1 1/4
EP-7212 (600 V)	72 x 12 x 1 1/4
EP-7216 (600 V)	72 x 16 x 1 1/4
EP-7220 (600 V)	72 x 20 x 1 1/4
EP-7224 (600 V)	72 x 24 x 1 1/4
EP-7230 (600 V)	72 x 30 x 1 1/4
EP-8210 (600 V)	82 x 10 x 1 1/4
EP-8212 (600 V)	82 x 12 x 1 1/4
EP-8216 (600 V)	82 x 16 x 1 1/4
EP-8220 (600 V)	82 x 20 x 1 1/4
EP-8224 (600 V)	82 x 24 x 1 1/4
EP-8230 (600 V)	82 x 30 x 1 1/4
EP-9610 (600 V)	96 x 10 x 1 1/4
EP-9612 (600 V)	96 x 12 x 1 1/4
EP-9616 (600 V)	96 x 16 x 1 1/4
EP-9620 (600 V)	96 x 20 x 1 1/4
EP-9624 (600 V)	96 x 24 x 1 1/4
EP-9630 (600 V)	96 x 30 x 1 1/4

**END PANELS & CANOPY TOPS**

**END PANELS**

**HARDWOOD EDGE (700 V)**

-GRADE A VENEER 2 SIDES WITH 3/4" HARDWOOD EDGE



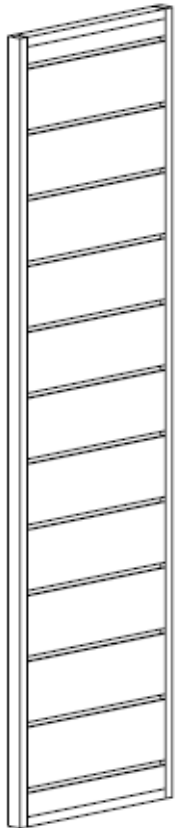
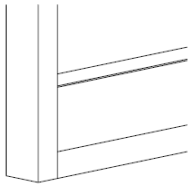
<u>Model #</u>	<u>Size</u>
EP-4210 (700 V)	42 x 10 x 1 1/4
EP-4212 (700 V)	42 x 12 x 1 1/4
EP-4216 (700 V)	42 x 16 x 1 1/4
EP-4220 (700 V)	42 x 20 x 1 1/4
EP-4224 (700 V)	42 x 24 x 1 1/4
EP-4230 (700 V)	42 x 30 x 1 1/4
EP-6010 (700 V)	60 x 10 x 1 1/4
EP-6012 (700 V)	60 x 12 x 1 1/4
EP-6016 (700 V)	60 x 16 x 1 1/4
EP-6020 (700 V)	60 x 20 x 1 1/4
EP-6024 (700 V)	60 x 24 x 1 1/4
EP-6030 (700 V)	60 x 30 x 1 1/4
EP-7210 (700 V)	72 x 10 x 1 1/4
EP-7212 (700 V)	72 x 12 x 1 1/4
EP-7216 (700 V)	72 x 16 x 1 1/4
EP-7220 (700 V)	72 x 20 x 1 1/4
EP-7224 (700 V)	72 x 24 x 1 1/4
EP-7230 (700 V)	72 x 30 x 1 1/4
EP-8210 (700 V)	82 x 10 x 1 1/4
EP-8212 (700 V)	82 x 12 x 1 1/4
EP-8216 (700 V)	82 x 16 x 1 1/4
EP-8220 (700 V)	82 x 20 x 1 1/4
EP-8224 (700 V)	82 x 24 x 1 1/4
EP-8230 (700 V)	82 x 30 x 1 1/4
EP-9610 (700 V)	96 x 10 x 1 1/4
EP-9612 (700 V)	96 x 12 x 1 1/4
EP-9616 (700 V)	96 x 16 x 1 1/4
EP-9620 (700 V)	96 x 20 x 1 1/4
EP-9624 (700 V)	96 x 24 x 1 1/4
EP-9630 (700 V)	96 x 30 x 1 1/4

**END PANELS & CANOPY TOPS**

**END PANELS**

**HARDWOOD EDGE - 3/4" (700-VS)**

**-GRADE A VENEER 2 SIDES WITH 3/4" HARDWOOD EDGE - SLATWALL**



<u>Model #</u>	<u>Size</u>
EP-4210 (700)	42 x 10 x 1 1/4
EP-4212 (700)	42 x 12 x 1 1/4
EP-4216 (700)	42 x 16 x 1 1/4
EP-4220 (700)	42 x 20 x 1 1/4
EP-4224 (700)	42 x 24 x 1 1/4
EP-4230 (700)	42 x 30 x 1 1/4

EP-6010 (700)	60 x 10 x 1 1/4
EP-6012 (700)	60 x 12 x 1 1/4
EP-6016 (700)	60 x 16 x 1 1/4
EP-6020 (700)	60 x 20 x 1 1/4
EP-6024 (700)	60 x 24 x 1 1/4
EP-6030 (700)	60 x 30 x 1 1/4

EP-7210 (700)	72 x 10 x 1 1/4
EP-7212 (700)	72 x 12 x 1 1/4
EP-7216 (700)	72 x 16 x 1 1/4
EP-7220 (700)	72 x 20 x 1 1/4
EP-7224 (700)	72 x 24 x 1 1/4
EP-7230 (700)	72 x 30 x 1 1/4

EP-8210 (700)	82 x 10 x 1 1/4
EP-8212 (700)	82 x 12 x 1 1/4
EP-8216 (700)	82 x 16 x 1 1/4
EP-8220 (700)	82 x 20 x 1 1/4
EP-8224 (700)	82 x 24 x 1 1/4
EP-8230 (700)	82 x 30 x 1 1/4

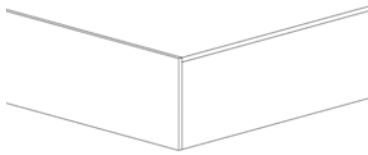
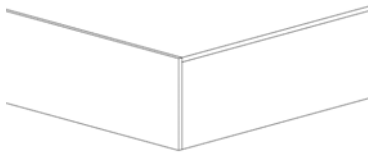
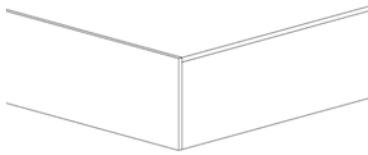



EP-9610 (700)	96 x 10 x 1 1/4
EP-9612 (700)	96 x 12 x 1 1/4
EP-9616 (700)	96 x 16 x 1 1/4
EP-9620 (700)	96 x 20 x 1 1/4
EP-9624 (700)	96 x 24 x 1 1/4
EP-9630 (700)	96 x 30 x 1 1/4

**END PANELS & CANOPY TOPS**

**CANOPY TOPS**

**SELF EDGE (100)**

**-HIGH PRESSURE LAMINATE WITH SELF EDGE**

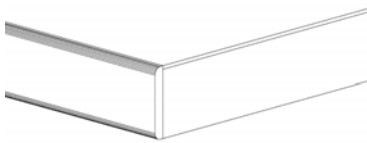
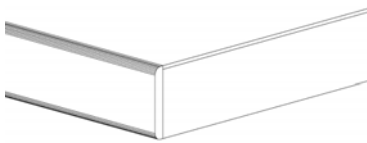
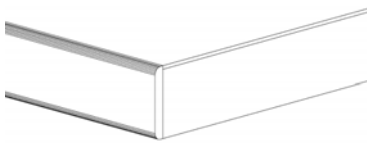



	<u>Model #</u>	<u>Size</u>
	<i>CT-3610 (100)</i>	<i>36 x 10 x 1 ¼</i>
	<i>CT-7210 (100)</i>	<i>72 x 10 x 1 ¼</i>
	<i>CT-10810 (100)</i>	<i>108 x 10 x 1 ¼</i>
	<i>CT-14410 (100)</i>	<i>144 x 10 x 1 ¼</i>
	<i>CT-18010 (100)</i>	<i>180 x 10 x 1 ¼</i>
	<i>CT-3612 (100)</i>	<i>36 x 12 x 1 ¼</i>
	<i>CT-7212 (100)</i>	<i>72 x 12 x 1 ¼</i>
	<i>CT-10812 (100)</i>	<i>108 x 12 x 1 ¼</i>
	<i>CT-14412 (100)</i>	<i>144 x 12 x 1 ¼</i>
	<i>CT-18012 (100)</i>	<i>180 x 12 x 1 ¼</i>
	<i>CT-3616 (100)</i>	<i>36 x 16 x 1 ¼</i>
	<i>CT-7216 (100)</i>	<i>72 x 16 x 1 ¼</i>
	<i>CT-10816 (100)</i>	<i>108 x 16 x 1 ¼</i>
	<i>CT-14416 (100)</i>	<i>144 x 16 x 1 ¼</i>
	<i>CT-18016 (100)</i>	<i>180 x 16 x 1 ¼</i>
	<i>CT-3620 (100)</i>	<i>36 x 20 x 1 ¼</i>
	<i>CT-7220 (100)</i>	<i>72 x 20 x 1 ¼</i>
	<i>CT-10820 (100)</i>	<i>108 x 20 x 1 ¼</i>
	<i>CT-14420 (100)</i>	<i>144 x 20 x 1 ¼</i>
	<i>CT-18020 (100)</i>	<i>180 x 20 x 1 ¼</i>
	<i>CT-3624 (100)</i>	<i>36 x 24 x 1 ¼</i>
	<i>CT-7224 (100)</i>	<i>72 x 24 x 1 ¼</i>
	<i>CT-10824 (100)</i>	<i>108 x 24 x 1 ¼</i>
	<i>CT-14424 (100)</i>	<i>144 x 24 x 1 ¼</i>
	<i>CT-18024 (100)</i>	<i>180 x 24 x 1 ¼</i>
	<i>CT-3630 (100)</i>	<i>36 x 30 x 1 ¼</i>
	<i>CT-7230 (100)</i>	<i>72 x 30 x 1 ¼</i>
	<i>CT-10830 (100)</i>	<i>108 x 30 x 1 ¼</i>
	<i>CT-14430 (100)</i>	<i>144 x 30 x 1 ¼</i>
	<i>CT-18030 (100)</i>	<i>180 x 30 x 1 ¼</i>

**END PANELS & CANOPY TOPS**

**CANOPY TOPS**

**PVC EDGE (300)**

*-HIGH PRESSURE LAMINATE WITH 3 MM PVC EDGE*

	<u>Model #</u>	<u>Size</u>
	<i>CT-3610 (300)</i>	<i>36 x 10 x 1 ¼</i>
	<i>CT-7210 (300)</i>	<i>72 x 10 x 1 ¼</i>
	<i>CT-10810 (300)</i>	<i>108 x 10 x 1 ¼</i>
	<i>CT-14410 (300)</i>	<i>144 x 10 x 1 ¼</i>
	<i>CT-18010 (300)</i>	<i>180 x 10 x 1 ¼</i>
	<i>CT-3612 (300)</i>	<i>36 x 12 x 1 ¼</i>
	<i>CT-7212 (300)</i>	<i>72 x 12 x 1 ¼</i>
	<i>CT-10812 (300)</i>	<i>108 x 12 x 1 ¼</i>
	<i>CT-14412 (300)</i>	<i>144 x 12 x 1 ¼</i>
	<i>CT-18012 (300)</i>	<i>180 x 12 x 1 ¼</i>
	<i>CT-3616 (300)</i>	<i>36 x 16 x 1 ¼</i>
	<i>CT-7216 (300)</i>	<i>72 x 16 x 1 ¼</i>
	<i>CT-10816 (300)</i>	<i>108 x 16 x 1 ¼</i>
	<i>CT-14416 (300)</i>	<i>144 x 16 x 1 ¼</i>
	<i>CT-18016 (300)</i>	<i>180 x 16 x 1 ¼</i>
	<i>CT-3620 (300)</i>	<i>36 x 20 x 1 ¼</i>
	<i>CT-7220 (300)</i>	<i>72 x 20 x 1 ¼</i>
	<i>CT-10820 (300)</i>	<i>108 x 20 x 1 ¼</i>
	<i>CT-14420 (300)</i>	<i>144 x 20 x 1 ¼</i>
	<i>CT-18020 (300)</i>	<i>180 x 20 x 1 ¼</i>
	<i>CT-3624 (300)</i>	<i>36 x 24 x 1 ¼</i>
	<i>CT-7224 (300)</i>	<i>72 x 24 x 1 ¼</i>
	<i>CT-10824 (300)</i>	<i>108 x 24 x 1 ¼</i>
	<i>CT-14424 (300)</i>	<i>144 x 24 x 1 ¼</i>
	<i>CT-18024 (300)</i>	<i>180 x 24 x 1 ¼</i>
	<i>CT-3630 (300)</i>	<i>36 x 30 x 1 ¼</i>
	<i>CT-7230 (300)</i>	<i>72 x 30 x 1 ¼</i>
	<i>CT-10830 (300)</i>	<i>108 x 30 x 1 ¼</i>
	<i>CT-14430 (300)</i>	<i>144 x 30 x 1 ¼</i>
	<i>CT-18030 (300)</i>	<i>180 x 30 x 1 ¼</i>

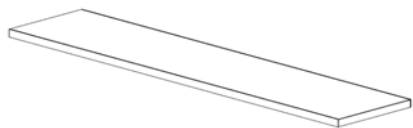
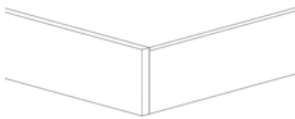
**END PANELS & CANOPY TOPS**

**CANOPY TOPS**

**HARDWOOD EDGE 1/4" (600)**

**-HIGH PRESSURE LAMINATE WITH 1/4" HARDWOOD EDGE**

<u>Model #</u>	<u>Size</u>
CT-3610 (600)	36 x 10 x 1 1/4
CT-7210 (600)	72 x 10 x 1 1/4
CT-10810 (600)	108 x 10 x 1 1/4
CT-14410 (600)	144 x 10 x 1 1/4
CT-18010 (600)	180 x 10 x 1 1/4
CT-3612 (600)	36 x 12 x 1 1/4
CT-7212 (600)	72 x 12 x 1 1/4
CT-10812 (600)	108 x 12 x 1 1/4
CT-14412 (600)	144 x 12 x 1 1/4
CT-18012 (600)	180 x 12 x 1 1/4
CT-3616 (600)	36 x 16 x 1 1/4
CT-7216 (600)	72 x 16 x 1 1/4
CT-10816 (600)	108 x 16 x 1 1/4
CT-14416 (600)	144 x 16 x 1 1/4
CT-18016 (600)	180 x 16 x 1 1/4
CT-3620 (600)	36 x 20 x 1 1/4
CT-7220 (600)	72 x 20 x 1 1/4
CT-10820 (600)	108 x 20 x 1 1/4
CT-14420 (600)	144 x 20 x 1 1/4
CT-18020 (600)	180 x 20 x 1 1/4
CT-3624 (600)	36 x 24 x 1 1/4
CT-7224 (600)	72 x 24 x 1 1/4
CT-10824 (600)	108 x 24 x 1 1/4
CT-14424 (600)	144 x 24 x 1 1/4
CT-18024 (600)	180 x 24 x 1 1/4
CT-3630 (600)	36 x 30 x 1 1/4
CT-7230 (600)	72 x 30 x 1 1/4
CT-10830 (600)	108 x 30 x 1 1/4
CT-14430 (600)	144 x 30 x 1 1/4
CT-18030 (600)	180 x 30 x 1 1/4





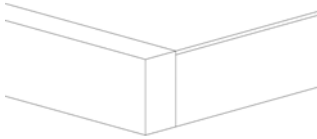
**END PANELS & CANOPY TOPS**

**CANOPY TOPS**

**HARDWOOD EDGE 3/4" (700)**

**-HIGH PRESSURE LAMINATE WITH 3/4" HARDWOOD EDGE**





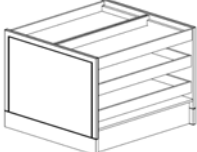
	<u>Model #</u>	<u>Size</u>
	CT-3610 (700)	36 x 10 x 1 1/4
	CT-7210 (700)	72 x 10 x 1 1/4
	CT-10810 (700)	108 x 10 x 1 1/4
	CT-14410 (700)	144 x 10 x 1 1/4
	CT-18010 (700)	180 x 10 x 1 1/4
	CT-3612 (700)	36 x 12 x 1 1/4
	CT-7212 (700)	72 x 12 x 1 1/4
	CT-10812 (700)	108 x 12 x 1 1/4
	CT-14412 (700)	144 x 12 x 1 1/4
	CT-18012 (700)	180 x 12 x 1 1/4
	CT-3616 (700)	36 x 16 x 1 1/4
	CT-7216 (700)	72 x 16 x 1 1/4
	CT-10816 (700)	108 x 16 x 1 1/4
	CT-14416 (700)	144 x 16 x 1 1/4
	CT-18016 (700)	180 x 16 x 1 1/4
	CT-3620 (700)	36 x 20 x 1 1/4
	CT-7220 (700)	72 x 20 x 1 1/4
	CT-10820 (700)	108 x 20 x 1 1/4
	CT-14420 (700)	144 x 20 x 1 1/4
	CT-18020 (700)	180 x 20 x 1 1/4
	CT-3624 (700)	36 x 24 x 1 1/4
	CT-7224 (700)	72 x 24 x 1 1/4
	CT-10824 (700)	108 x 24 x 1 1/4
	CT-14424 (700)	144 x 24 x 1 1/4
	CT-18024 (700)	180 x 24 x 1 1/4
	CT-3630 (700)	36 x 30 x 1 1/4
	CT-7230 (700)	72 x 30 x 1 1/4
	CT-10830 (700)	108 x 30 x 1 1/4
	CT-14430 (700)	144 x 30 x 1 1/4
	CT-18030 (700)	180 x 30 x 1 1/4



**BOOK TRUCKS & DISPLAY FURNITURE**

*GENERAL SPECIFICATIONS*

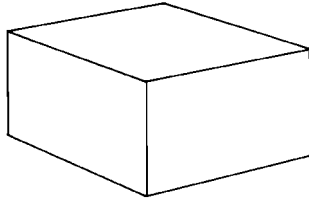
**BOOK TRUCKS:** End Panels are Constructed of  $\frac{3}{4}$  3-ply particleboard core with Grade A Veneer on two faces. Edges are banded with hardwood. Mid Panels are the same as End Panels. The Case is glued and doweled together for stability. Shelves are  $\frac{3}{4}$ " glued-up solid hardwood. 12" rubber bumpers are standard on a book truck. 4" Swivel Casters are standard.

	<u>Model #</u>	<u>Size</u>
<b>BOOK TRUCK (SINGLE SIDED)</b>		
	<i>BT3016</i>	<i>30 x 16 x 40</i>
<b>BOOK TRUCK (DOUBLE SIDED)</b>		
	<i>BT3024</i>	<i>30 x 24 x 40</i>
<b>DISPLAY TABLE</b>		
	<i>DT6030</i>	<i>60 x 30 x 38</i>
<b>NEW BOOK DISPLAY</b>		
	<i>BD2121</i>	<i>21 x 21 x 66</i>
<b>CD STORAGE BINS</b>		
	<i>CD4848</i>	<i>48 x 48 x 37</i>

**OCCASIONAL TABLES**

**OCCASIONAL TABLES**

**CUBE TABLE**



Model #

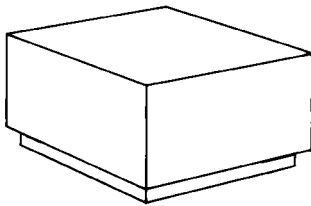
Size

LAMINATE

VENEER

<i>CBCT 1616</i>	<i>16 x 16 x 16</i>
<i>CBCT 2424</i>	<i>24 x 24 x 16</i>
<i>CBCT 3030</i>	<i>30 x 30 x 16</i>
<i>CBCT 3636</i>	<i>36 x 36 x 16</i>
<i>CBCT 4242</i>	<i>42 x 42 x 16</i>
<i>CBCT 4848</i>	<i>48 x 48 x 16</i>
<i>CBLT 2424</i>	<i>24 x 24 x 21</i>
<i>CBLT 3030</i>	<i>30 x 30 x 21</i>
<i>CBLT 2128</i>	<i>21 x 28 x 21</i>

**FLOATING CUBE TABLE**

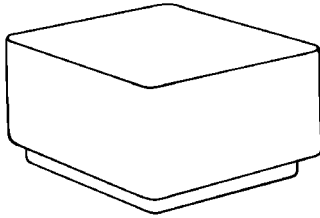


<i>FCCT 1616</i>	<i>16 x 16 x 16</i>
<i>FCCT 2424</i>	<i>24 x 24 x 16</i>
<i>FCCT 3030</i>	<i>30 x 30 x 16</i>
<i>FCCT 3636</i>	<i>36 x 36 x 16</i>
<i>FCCT 4242</i>	<i>42 x 42 x 16</i>
<i>FCCT 4848</i>	<i>48 x 48 x 16</i>
<i>FCLT 2424</i>	<i>24 x 24 x 21</i>
<i>FCLT 3030</i>	<i>30 x 30 x 21</i>
<i>FCLT 2128</i>	<i>21 x 28 x 21</i>

**OCCASIONAL TABLES**

**OCCASIONAL TABLES**

**RADIUS FLOATING  
CUBE TABLE**



**Model #**

**Size**

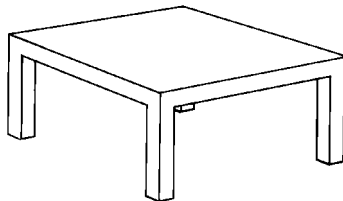
LAMINATE

VENEER

*RFCT 2424 24 x 24 x 16*  
*RFCT 3030 30 x 30 x 16*  
*RFCT 3636 36 x 36 x 16*  
*RFCT 4242 42 x 42 x 16*  
*RFCT 4848 48 x 48 x 16*

*RCCP 2424 24 x 24 x 21*  
*RCCP 3030 30 x 30 x 21*  
*RCCP 2128 21 x 28 x 21*

**PARSONS TABLE**

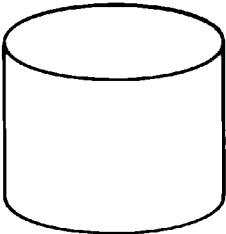


*PACT 1616 16 x 16 x 16*  
*PACT 2424 24 x 24 x 16*  
*PACT 3030 30 x 30 x 16*  
*PACT 3636 36 x 36 x 16*  
*PACT 4242 42 x 42 x 16*  
*PACT 4848 48 x 48 x 16*

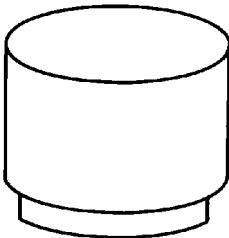
*PALT 2424 24 x 24 x 21*  
*PALT 3030 30 x 30 x 21*  
*PALT 2128 21 x 28 x 21*

**OCCASIONAL TABLES**

**OCCASIONAL TABLES**

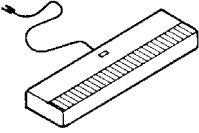


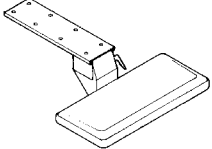


	<u>Model #</u>	<u>Size</u>		
<b>CYLINDER TABLE</b>				
			<i>LAMINATE</i>	<i>VENEER</i>
	<i>CSCT 2400</i>	<i>24 DIA x 16</i>		
	<i>CSCT 3000</i>	<i>30 DIA x 16</i>		
	<i>CSCT 3600</i>	<i>36 DIA x 16</i>		
	<i>CSCT 4200</i>	<i>42 DIA x 16</i>		
	<i>CSCT 4800</i>	<i>48 DIA x 16</i>		
	<i>CELT 2400</i>	<i>24 DIA x 21</i>		
	<i>CELT 3000</i>	<i>30 DIA x 21</i>		

**FLOATING CYLINDER TABLE**

	<i>CPCT 2400</i>	<i>24 DIA x 16</i>		
	<i>CPCT 3000</i>	<i>30 DIA x 16</i>		
	<i>CPCT 3600</i>	<i>36 DIA x 16</i>		
	<i>CPCT 4200</i>	<i>42 DIA x 16</i>		
	<i>CPCT 4800</i>	<i>48 DIA x 16</i>		
	<i>CELP 2400</i>	<i>24 DIA x 21</i>		
	<i>CELP 3000</i>	<i>30 DIA x 21</i>		

**ACCESSORIES**

**ACCESSORIES**

	<u>Model #</u>	<u>Size</u>
<b>UNDERCABINET TASK LIGHT</b>		
	C7TL24	24 x 7 x 2
<b>2.5" PASS THROUGH GROMMET</b>		
	C7TG50	2.5" DIA
<b>3" COMPUTER GROMMET</b>		
	C7CG50	3" DIA
<b>ARTICULATING KEYBOARD TRAY</b>		
	C7KM20	20 x 17 x 3.5
<b>POWER PORT</b>		
	Q7PP50	6 x 5
<b>WIRE MANAGER TRACK</b>		
	Q7JM96	96 x 2.5 x 1

**LIVINGSTON COLLECTION**

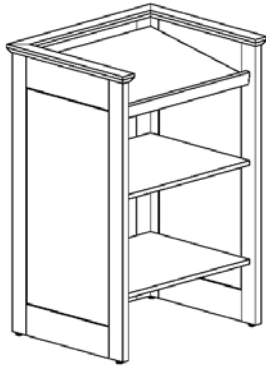
**DICTIONARY AND ATLAS STAND**

**General Specification**

Both the Dictionary Stand and the Atlas Stand are identical in their construction method. The sloped top is 1 1/4" thick Covered with marmoleum on the top with a backer sheet on the bottom. The front lip is 3/4" x 2" solid oak nosing. Side and Back panels are 1 1/4 " thick and are select grade "A" Veneer on both sides. The side is encased with a 3" vertical and a 5" horizontal band of solid oak. A 2 1/2" x 1 1/4" Top Cap surrounds the unit. The dictionary stand includes two fixed shelves and the atlas stand includes both the two fixed shelves and four pull out shelves on ball bearings. Each shelf has a 3/4" x 2 hardwood book strap. All units have leveling glides.

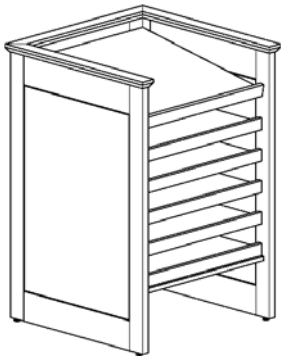
**Model #**                      **Size**

*Dictionary Stand*



*LDS-3024*                      *30 x 24 x 45*

*Atlas Stand*



*LDS-3030*                      *30 x 30 x 45*

**LIVINGSTON COLLECTION**

**READING TABLES**

**General Specification**

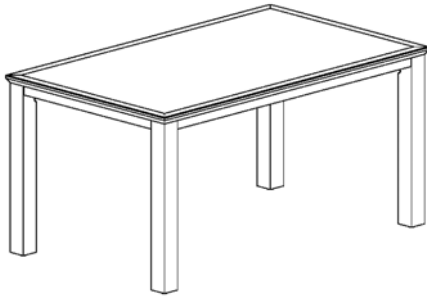
**Tops:** Tops are 1 ¼” thick particle board construction . Marmoleum top layer with a backer sheet on the bottom. Edges are banded with 1 ¾” x 1 ¼” solid oak.

**Apron Rails:** Rails are constructed of 1 7/8” x 1 ½” solid oak.

**Legs:** Legs are attached to the top with a 5” square x 5/16” thick steel plate. The plate is secured to the top with Machine bolts threaded in to metal inserts. The plate is secured to the legs by two machined bolts threaded into an inserted barrel nut glides. Each leg will be fitted with an adjustable glides.

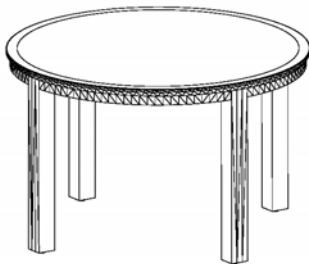
**Model #**                      **Size**

*Rectangular*



<i>LRT-3660</i>	<i>36 x 60 x 29</i>
<i>LRT-3672</i>	<i>36 x 72 x 29</i>
<i>LRT-4272</i>	<i>42 x 72 x 29</i>
<i>LRT-4884</i>	<i>48 x 84 x 29</i>
<i>LRT-4896</i>	<i>48 x 96 x 29</i>

*Round*



<i>LRT-3600</i>	<i>36 DIA x 29</i>
<i>LRT-4200</i>	<i>42 DIA x 29</i>
<i>LRT-4800</i>	<i>48 DIA x 29</i>
<i>LRT-6000</i>	<i>60 DIA x 29</i>



**LIVINGSTON COLLETION**

**CARRELS**

**General Specifications**

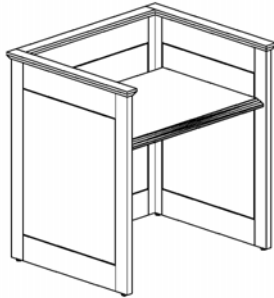
Specification for the carrels are essentially the same as the atlas and dictionary stand with the exception that the work surface has a knife edge.

**Single Faced Carrels**

Model #

Size

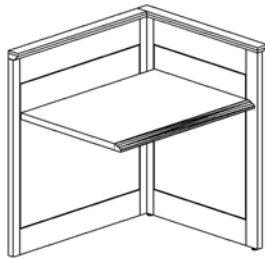
*Single Faced Starter*



*LSFC-3732*

*37 x 32 x 48*

*Single Faced Adder*



*LSFC-332-A*

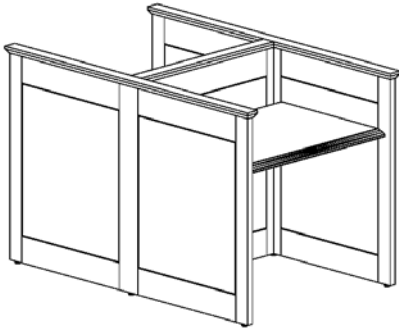
*36 x 32 x 48*

## LIVINGSTON COLLETION

### CARRELS

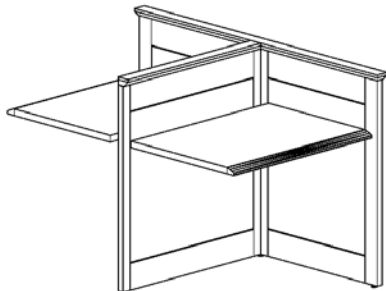
#### *Double Faced Carrels*

#### *Double Faced Starter*



*LDFC-3760*      *37 x 60 x 48*

#### *Double Faced Adder*



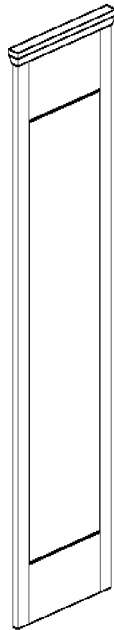
*LDFC-3660-A*      *36 x 60 48*

**LIVINGSTON COLLECTION**

**END PANELS**

**General Specifications**

End panels are 1 1/4" thick three ply construction. Select "A" grade veneer cover both sides of a MDF Core and are bonded with a 3" vertical and a 5" horizontal bank of solid oak. All end panels are capped With a 2 1/2" x 2 1/4" architecturally designed top cap.



<u>Model #</u>	<u>Size</u>
LEP-4210	42 x 10 x 1 1/4
LEP-4212	42 x 12 x 1 1/4
LEP-4216	42 x 16 x 1 1/4
LEP-4220	42 x 20 x 1 1/4
LEP-4224	42 x 24 x 1 1/4
LEP-4230	42 x 30 x 1 1/4

LEP-6010	60 x 10 x 1 1/4
LEP-6012	60 x 12 x 1 1/4
LEP-6016	60 x 16 x 1 1/4
LEP-6020	60 x 20 x 1 1/4
LEP-6024	60 x 24 x 1 1/4
LEP-6030	60 x 30 x 1 1/4

LEP-7210	72 x 10 x 1 1/4
LEP-7212	72 x 12 x 1 1/4
LEP-7216	72 x 16 x 1 1/4
LEP-7220	72 x 20 x 1 1/4
LEP-7224	72 x 24 x 1 1/4
LEP-7230	72 x 30 x 1 1/4

LEP-8210	82 x 10 x 1 1/4
LEP-8212	82 x 12 x 1 1/4
LEP-8216	82 x 16 x 1 1/4
LEP-8220	82 x 20 x 1 1/4
LEP-8224	82 x 24 x 1 1/4
LEP-8230	82 x 30 x 1 1/4

LEP-9610	96 x 10 x 1 1/4
LEP-9612	96 x 12 x 1 1/4
LEP-9616	96 x 16 x 1 1/4
LEP-9620	96 x 20 x 1 1/4
LEP-9624	96 x 24 x 1 1/4
LEP-9630	96 x 30 x 1 1/4

**LIVINGSTON COLLETION**

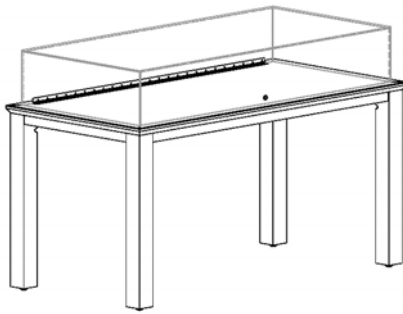
**DISPLAY FURNITURE**

**General Specifications**

Display tables are essentially a reading table with an 18” high seamed acrylic clear top. The top is attached with a piano hinge and includes lock. Revolving book displays are the sloped top of Dictionary stand placed on a lazy Susan for desk top use.

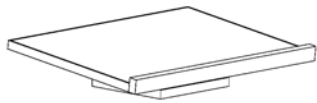
**Model #**                      **Size**

*Display Table*



*LDT-3660*                      *36 x 60 x 38*

*Revolving Book Display*



*LRBD-3660*                      *36 x 60 x 38*

**MAYNARD COLLECTION**

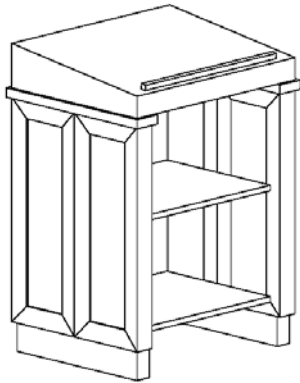
**DICTIONARY AND ATLAS STAND**

**General Specification**

Construction method is the same for the dictionary and the atlas stand. End and back panels are constructed of 2 1/2" x 1 1/4" tapered hardwood bands that are mitered at the joints. The banding surrounds a 3/4" thick panel covered with grade "A" veneer on both sides. The base is a solid hardwood. The sloped tops are laminate covered particle board with a hardwood book stop. The sloped tops are laminate covered particle board with a hardwood book stop. The dictionary stand includes two fixed shelves, while the atlas stand adds four pull out shelves on ball bearing slides.

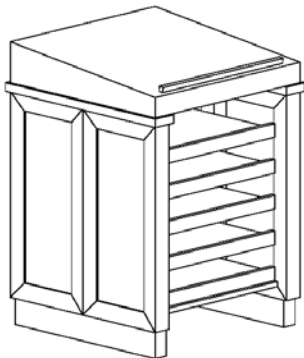
**Model #**                      **Size**

*Dictionary Stand*



*MDS-3024*                      *30 x 24 x 45*

*Atlas Stand*



*MAS-3030*                      *30 x 30 x 45*

**MAYNARD COLLECTION**

**READING TABLES**

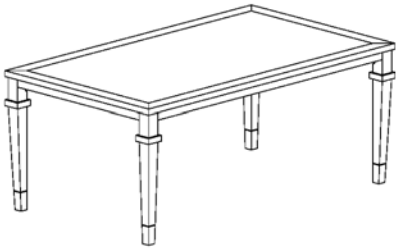
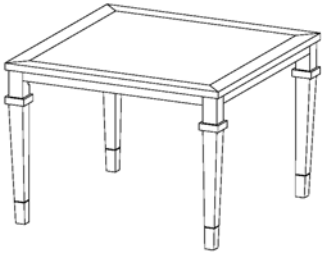
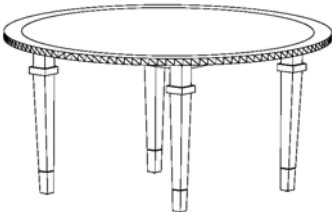
**General Specification**

**Tops:** Tops are 1/4" thick three ply construction. High Pressure Laminate is the top layer bonded to a Particleboard substrate with a backer sheet at the bottom. The Top is bonded with a rectangular 1 1/4" x 3/4" hardwood mitered at the corner.

**Apron:** Rails are 1 3/4" x 3/4" hardwood

**Legs:** Legs are 1 3/4" x 3/4" square glued up hardwood tapered to a 1 3/4" x 1 3/4" base. A 1/4" x 1/2" trip is applied to the upper section of the legs. Legs are mechanically fastened to the top with standard metal plate.

**Glide:** Each Leg will be fitted with an adjustable glide.

	<u>Model #</u>	<u>Size</u>
<i>Rectangular</i>		
	<i>MRT-3660</i>	<i>36 x 60 x 29</i>
	<i>MRT-3672</i>	<i>36 x 72 x 29</i>
	<i>MRT-4272</i>	<i>42 x 72 x 29</i>
	<i>MRT-4884</i>	<i>48 x 84 x 29</i>
	<i>MRT-4896</i>	<i>48 x 96 x 29</i>
<i>Square</i>		
	<i>MST-3636</i>	<i>36 x 36 x 29</i>
	<i>MST-4242</i>	<i>42 x 42 x 29</i>
	<i>MST-4848</i>	<i>48 x 48 x 29</i>
	<i>MST-6060</i>	<i>60 x 60 x 29</i>
<i>Round</i>		
	<i>MRT-3600</i>	<i>36 DIA x 29</i>
	<i>MRT-4200</i>	<i>42 DIA x 29</i>
	<i>MRT-4800</i>	<i>48 DIA x 29</i>
	<i>MRT-6000</i>	<i>60 DIA x 29</i>

**MAYNARD COLLECTION**

**CARRELS**

**General Specifications**

**Tops:** Tops are 1 ¼” thick constructed of High Pressure Laminate with a particleboard substrate and a backer sheet.

**End Panels:** End Panels and back panels are the same through out the series.

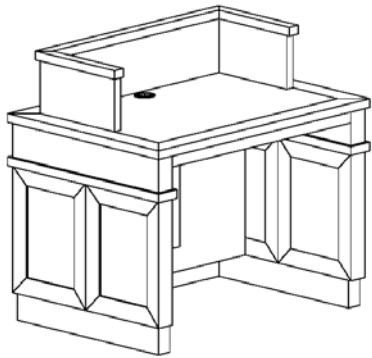
**Privacy Panels:** A ¾” thick veneer privacy panel carrel with hardwood is attached to work surface.

**Single Faced Carrels**

Model #

Size

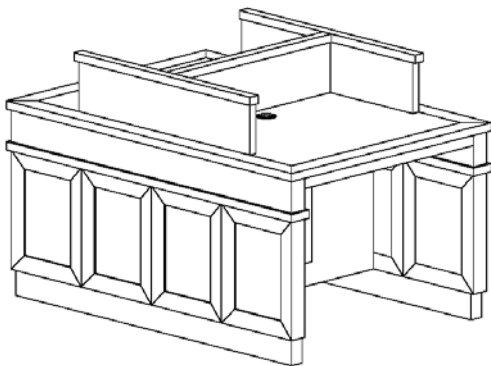
*Single Faced Study Carrel*



MSFC-4230

42 x 30 x 39

*Double Faced Study Carrel*



MDFC-4260

42 x 60 x 39

**MAYNARD COLLECTION**

**END PANELS**

**General Specifications**

End panels are constructed with a 3/4" thick panel covered with grade "A" veneer and boarded with 2 1/2" x 1 1/4" Solid hardwood bands that are tapered and mitered at the joints.



<u>Model #</u>	<u>Size</u>
MEP-4210	42 x 10 x 1 1/4
MEP-4212	42 x 12 x 1 1/4
MEP-4216	42 x 16 x 1 1/4
MEP-4220	42 x 20 x 1 1/4
MEP-4224	42 x 24 x 1 1/4
MEP-4230	42 x 30 x 1 1/4
MEP-6010	60 x 10 x 1 1/4
MEP-6012	60 x 12 x 1 1/4
MEP-6016	60 x 16 x 1 1/4
MEP-6020	60 x 20 x 1 1/4
MEP-6024	60 x 24 x 1 1/4
MEP-6030	60 x 30 x 1 1/4
MEP-7210	72 x 10 x 1 1/4
MEP-7212	72 x 12 x 1 1/4
MEP-7216	72 x 16 x 1 1/4
MEP-7220	72 x 20 x 1 1/4
MEP-7224	72 x 24 x 1 1/4
MEP-7230	72 x 30 x 1 1/4
MEP-8210	82 x 10 x 1 1/4
MEP-8212	82 x 12 x 1 1/4
MEP-8216	82 x 16 x 1 1/4
MEP-8220	82 x 20 x 1 1/4
MEP-8224	82 x 24 x 1 1/4
MEP-8230	82 x 30 x 1 1/4
MEP-9610	96 x 10 x 1 1/4
MEP-9612	96 x 12 x 1 1/4
MEP-9616	96 x 16 x 1 1/4
MEP-9620	96 x 20 x 1 1/4
MEP-9624	96 x 24 x 1 1/4
MEP-9630	96 x 30 x 1 1/4



**MAYNARD COLLECTION**

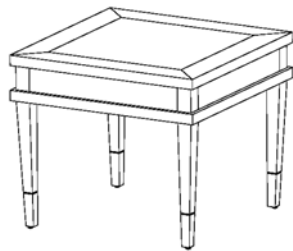
**OCCASSIONAL TABLES**

**General Specifications**

.The occasional table mimics the standard reading table specifications. The scale has changed due the sizes.

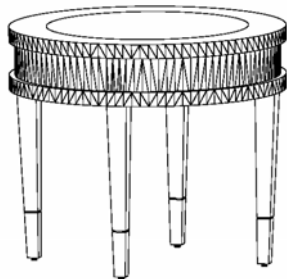
Model #                      Size

*Rectangular*



*MOT-2424                      24 x 24 x 20*

*Round*



*MOT-3600                      36 DIA x 20*

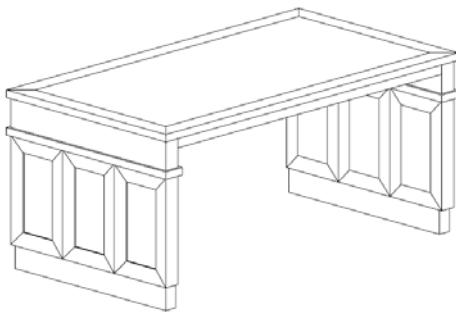
**MAYNARD COLLECTION**

**PANEL BASE TABLES**

Model #

Size

*Rectangular*



<i>MPBT-7236</i>	<i>72 x 36 x 29</i>
<i>MPBT-7242</i>	<i>72 x 42 x 29</i>
<i>MPBT-8442</i>	<i>84 x 42 x 29</i>
<i>MPBT-9636</i>	<i>96 x 42 x 29</i>

**TAYLOR COLLECTION**

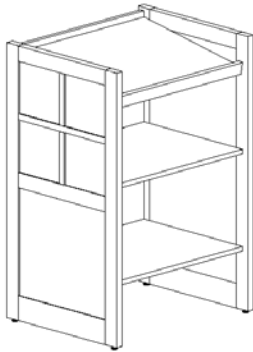
**DICTIONARY AND ATLAS STAND**

**General Specification**

The Taylor collection used end panel design for both the dictionary and atlas stands. The end panels are 1 ¼” thick utilizing a 1” veneer panel and 1 ¼” x 2 ½” hardwood barding. This insert material is ¼” thick. The sloped tops are high pressure laminate with a hardwood book stop. The dictionary stand has two fixed shelves while the atlas stand has an additional four pull out shelves.

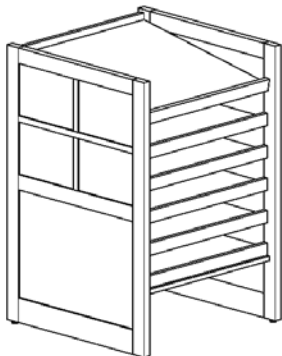
**Model #**                      **Size**

*Dictionary Stand*



*TDS-3024*                      *30 x 24 x 45*

*Atlas Stand*



*TAS-3030*                      *30 x 30 x 45*

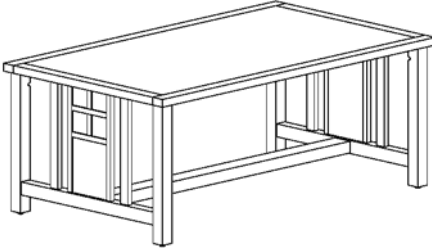
**TAYLOR COLLECTION**

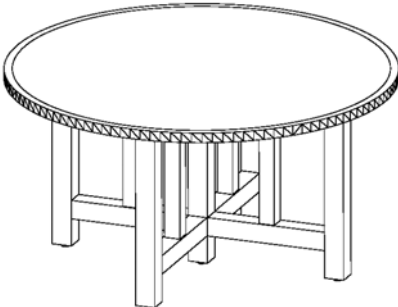
**READING TABLES**

**General Specifications**

**Tops:** Tops are 1 ¼” thick particleboard construction with a top layer of marmoleum and a backer sheet at the bottom.

**Legs:** Legs are constructed in a panel style mortised and tenoned together in a mission style design. Legs are constructed Of all hardwood components and attached with a standard HLF mechanical connection using our metal plate and barrel bolt connection.

	<u>Model #</u>	<u>Size</u>
<i>Rectangular</i>		
	<i>TRT-3660</i>	<i>36 x 60x 29</i>
	<i>TRT-3672</i>	<i>36 x 72 x 29</i>
	<i>TRT-4272</i>	<i>42 x 72 x 29</i>
	<i>TRT-4884</i>	<i>48 x 84 x 29</i>
	<i>TRT-4896</i>	<i>48 x 96 x 29</i>

<i>Round</i>		
	<i>TRT-3600</i>	<i>36 DIA x 29</i>
	<i>TRT-4200</i>	<i>42 DIA x29</i>
	<i>TRT-4800</i>	<i>48 DIA x 29</i>
	<i>TRT-6000</i>	<i>60 DIA x 29</i>

**TAYLOR COLLECTION**

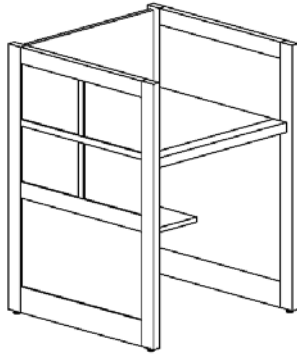
**CARRELS**

**General Specifications**

Carrels utilize the same specification as our atlas and dictionary stand for our single faced version and the same specification as our reading tables for the double faced version.

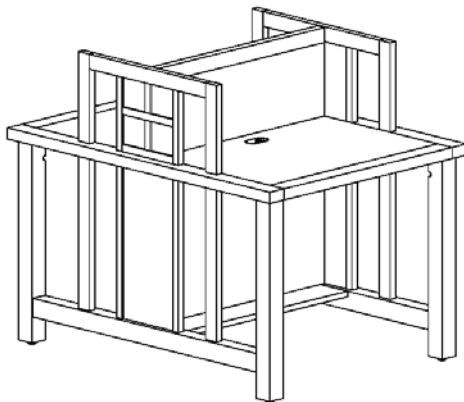
**Model #**                      **Size**

*Single Faced Study Carrel*



<i>TSFC-36</i>	<i>36 x 30 x 42</i>
<i>TSFC-48</i>	<i>48 x 30 x 42</i>
<i>TSFC-60</i>	<i>60 x 30 x 42</i>

*Double Faced Study Carrel*



<i>TDFC-36</i>	<i>36x 48 x 42</i>
<i>TDFC-48</i>	<i>48 x 48 x 42</i>
<i>TDFC-60</i>	<i>60 x 48 x 42</i>

**TAYLOR COLLECTION**

**END PANELS**

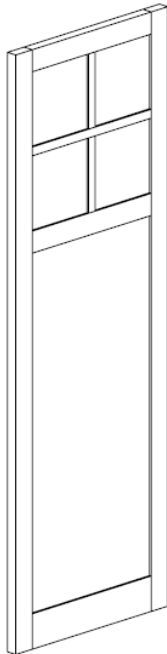
**General Specifications**

End panels are constructed with a 1" thick veneer covered panel. The panel is banded with a 1 ¼" x 2 ½" hardwood Band that is accented with a ¼" thick hardwood accent strip.



<u>Model #</u>	<u>Size</u>
TEP-4210	42 x 10 x 1 ¼
TEP-4212	42 x 12 x 1 ¼
TEP-4216	42 x 16 x 1 ¼
TEP-4220	42 x 20 x 1 ¼
TEP-4224	42 x 24 x 1 ¼
TEP-4230	42 x 30 x 1 ¼

TEP-6010	60 x 10 x 1 ¼
TEP-6012	60 x 12 x 1 ¼
TEP-6016	60 x 16 x 1 ¼
TEP-6020	60 x 20 x 1 ¼
TEP-6024	60 x 24 x 1 ¼
TEP-6030	60 x 30 x 1 ¼



TEP-7210	72 x 10 x 1 ¼
TEP-7212	72 x 12 x 1 ¼
TEP-7216	72 x 16 x 1 ¼
TEP-7220	72 x 20 x 1 ¼
TEP-7224	72 x 24 x 1 ¼
TEP-7230	72 x 30 x 1 ¼

TEP-8210	82 x 10 x 1 ¼
TEP-8212	82 x 12 x 1 ¼
TEP-8216	82 x 16 x 1 ¼
TEP-8220	82 x 20 x 1 ¼
TEP-8224	82 x 24 x 1 ¼
TEP-8230	82 x 30 x 1 ¼

TEP-9610	96 x 10 x 1 ¼
TEP-9612	96 x 12 x 1 ¼
TEP-9616	96 x 16 x 1 ¼
TEP-9620	96 x 20 x 1 ¼
TEP-9624	96 x 24 x 1 ¼

**TAYLOR COLLECTION**

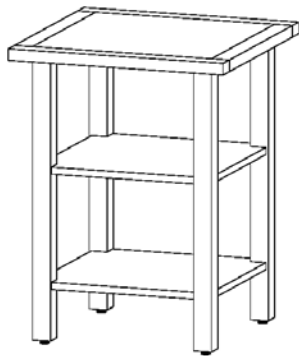
**DISPLAY FURNITURE**

**General Specifications**

Display tables utilize the same construction method and material specifications as our reading tables.

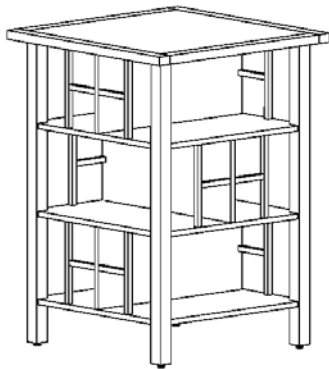
**Model #**                      **Size**

*Display Table*



*TDT-1*                              *24 x 24 x 30*

*Display Table*



*TDT-2*                              *32 x 32 x 42*

**UNIVERSITY COLLECTION**

**DICTIONARY AND ATLAS STAND**

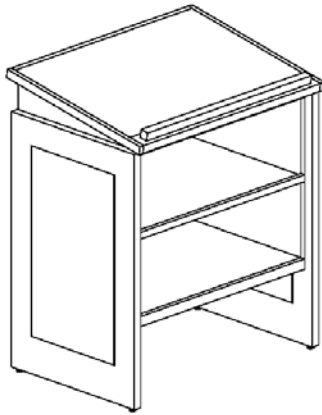
**General Specifications**

Atlas and Dictionary Stands are constructed with an end panel design. End panels are 1 ¼” thick consisting of veneer panel are( grade “A” both sides) banded with a 4” vertical and 3” and 5” horizontal band. The sloped top is covered with marmoleum and has a hardwood book stop. The dictionary stand has two fixed shelves. The atlas stand has four additional pull out selves on ball bearing glides and a hardwood book stop. All unites are fitted with adjustable leveling glides.

**Model #**

**Size**

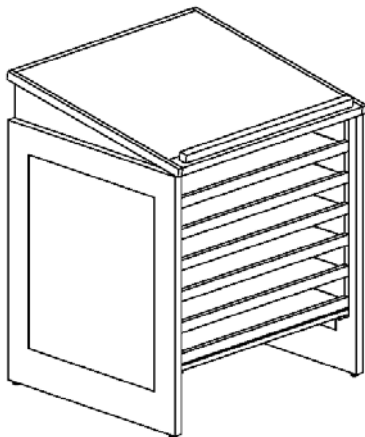
*Dictionary Stand*



*UDS-3024*

*30 x 24 x 45*

*Atlas Stand*



*UAS-3030*

*30 x 30 x 45*



**UNIVERSITY COLLECTION**

**READING TABLES**

**General Specifications**

**Tops:** Tops are 1 1/2" thick constructed of a marmoleum top sheet, particle board substrate and a bottom backer sheet. Eight quarter hardwood 4" x 1 1/2" bands the top with a lap joint at the corner.

**Aprons:** Aprons are used on the end panels but not on the searing sides of the table. A stretcher is used for stability. (6" x 1 1/2") x length.

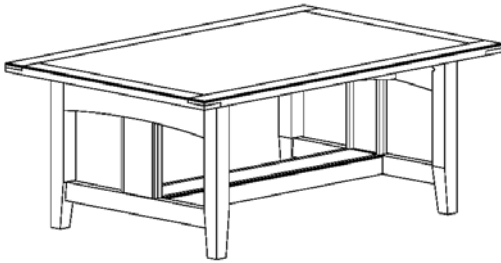
**End Panels:** Ends Panels use mortise on tenon construction only. All elements are eight quarter hardwood mechanically Fastened to the top with HLF metal plates and barrel bolts.

**Foot Rail:** A foot rail is included in each table. Assembled with hardwood it also acts a wire raceway for voice, data and power

Model #

Size

*Rectangular*



<i>URT-3248</i>	<i>32 x 48x 29</i>
<i>URT-3696</i>	<i>80x 96 x 29</i>
<i>URT-4872</i>	<i>48 x 72 x 29</i>
<i>URT-4884</i>	<i>48 x 84 x 29</i>
<i>URT-4896</i>	<i>48 x 96 x 29</i>

**UNIVERISTY COLLECTION**

**OPAC STATIONS**

**General Specifications**

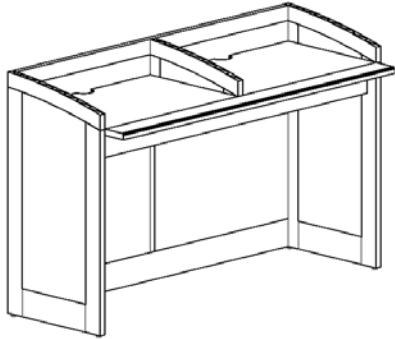
**Tops:** Standard three ply construction with a 5” front hardwood banding.

**End Panels:** End and back panels are composed of a veneer panel with a hardwood banding.

**Model #**

**Size**

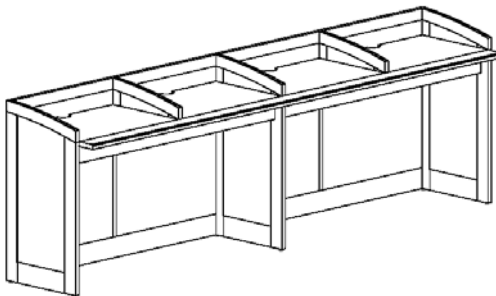
*Opac-2 Two Person Station*



*U2PAC*

*72 x 30 x 44*

*Opac-4 Four Person Station*



*U4PAC*

*144 x 30 x 44*

**UNIVERSITY COLLECTION**

**CARRELS**

**General Specifications**

**Top:** Tops are three ply construction typical of the series with a 4" front band of hardwood.

**End Panels:** End and back panels are veneer panels banded with hardwood. Panels are 1 1/4" thick

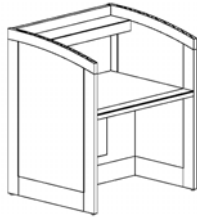
**Raceway:** A built in raceway with access doors are standard for all carrels.

**Power:** A corner power port is standard on all carrels.

Model #

Size

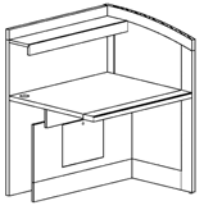
*Single Faced Starter*



USFC

42 x 36 x 48

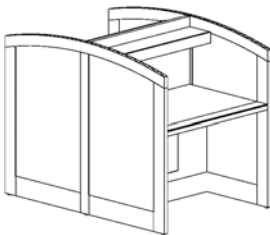
*Single Faced Adder*



USFC-A

41 x 36 x 48

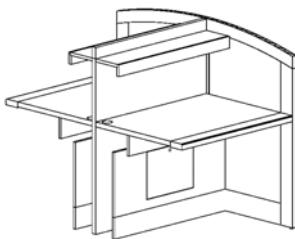
*Double Faced Starter*



UDFC

42 x 60 x 48

*Double Faced Adder*



UDFC-A

41 x 60 x 48

**UNIVERSITY COLLECTION**

**END PANELS**

**General Specification**

End panels are 1 1/4" thick three ply construction. A medium density fiberboard is covered with grade "A" Veneer on both sides. The panel is bonded with 2 1/4" x 1 1/4" hardwood on the vertical members and a 3 1/2" Bond on the horizontal members.



<u>Model #</u>	<u>Size</u>
UEP-4210	42 x 10 x 1 1/4
UEP-4212	42 x 12 x 1 1/4
UEP-4216	42 x 16 x 1 1/4
UEP-4220	42 x 20 x 1 1/4
UEP-4224	42 x 24 x 1 1/4
UEP-4230	42 x 30 x 1 1/4

UEP-6010	60 x 10 x 1 1/4
UEP-6012	60 x 12 x 1 1/4
UEP-6016	60 x 16 x 1 1/4
UEP-6020	60 x 20 x 1 1/4
UEP-6024	60 x 24 x 1 1/4
UEP-6030	60 x 30 x 1 1/4

UEP-7210	72 x 10 x 1 1/4
UEP-7212	72 x 12 x 1 1/4
UEP-7216	72 x 16 x 1 1/4
UEP-7220	72 x 20 x 1 1/4
UEP-7224	72 x 24 x 1 1/4
UEP-7230	72 x 30 x 1 1/4

UEP-8210	82 x 10 x 1 1/4
UEP-8212	82 x 12 x 1 1/4
UEP-8216	82 x 16 x 1 1/4
UEP-8220	82 x 20 x 1 1/4
UEP-8224	82 x 24 x 1 1/4
UEP-8230	82 x 30 x 1 1/4

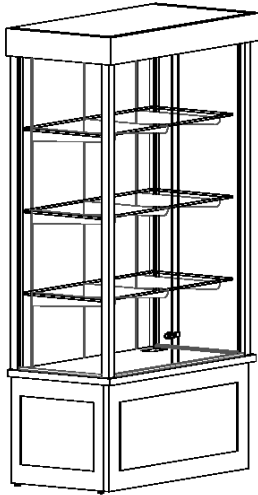
UEP-9610	96 x 10 x 1 1/4
UEP-9612	96 x 12 x 1 1/4
UEP-9616	96 x 16 x 1 1/4
UEP-9620	96 x 20 x 1 1/4
UEP-9624	96 x 24 x 1 1/4
UEP-9630	96 x 30 x 1 1/4

**UNIVERSITY COLLECTION**

**DISPLAY FURNITURE**

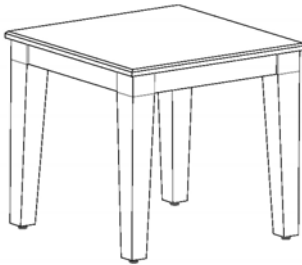
Model #      Size

*Display Case*



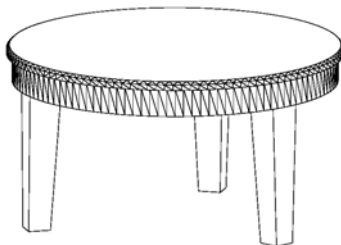
*UDC-4824*      *48 x 24 x 84*

*Square Occasional Table*



*UOT-2424*      *24 x 24 x 22*  
*UOT-3030*      *30 x 30 x 22*

*Round Occasional Table*



*UOT-2400*      *24 DIA x 22*  
*UOT-300*      *30 DIA x 22*

## MATERIAL SPECIFICATIONS

---

**Hardwoods:** All hardwoods material used in the manufacturing of HLF Furniture Products shall be Northern grown hardwoods. Hardwoods will be air-dried to a moisture content of 5-7%. All hardwoods shall be of grade A material, free of mineral stains, imperfections, conformity of grain, texture, and color. Hardwood species shall be Northern Red Oak, American Black Cherry, or Northern grown Hard Maple.

**Veneer:** Exposed face veneers shall be a minimum 1/36" thick, plain sliced veneers. Veneers are to be selected for conformity of grain direction, beauty, and color. Veneers are to be tightly stitched in a book match, slip match, or plain sliced configuration.

**Particle Board Core:** The particleboard shall be formed of wood chips, bonded with a water-resistant adhesive. The particleboard material is to be of high density 45 lbs/cu.ft., having minimum average modules of rupture of 2400 psi and minimum average of elasticity of 4,000,000 psi.

**Veneer Core:** Veneer core is to be constructed with odd numbers of plies. Each ply is to be laminated in pairs and cross-banded in opposite directions with grain direction at a 90-degree angle to the grain of the center core. All plies are to be free from knots, wrinkles, laps or other natural or manufacturing defects.

**Lumber Core:** Lumber core is to be of the highest quality grade. Grade 'A' select stock. Lumber core shall be constructed of solid random width strips not less than 2" wide no more than 3-1/2" wide by 1" thick. Wood strips will be free from knots or other defects. All strips will be tightly joined using water-resistant adhesives.

**High Pressure Laminate:** Work surfaces shall be .05" thick and used with a balancing backer sheet of no less than .028" thick. Laminate shall conform to standards set by the National Electrical Manufacturers' Association (NEMA).

**Thermally Fused Laminate:** The surfaces shall be a laminate resin-impregnated decorative paper thermally fused under heat and pressure to permanently bond the impregnated paper to the particleboard core. The laminate must meet the standards set by the National Electrical Manufacturers Association (NEMA LD3-1985-GP-20) and the American Laminators Association (ALA 1988). The faces shall have a matte finish.

**Tempered Hardwood:** This shall be a composition of compressed wood fibers, pressed by hydraulic pressure into homogenous sheets, sheets to be in 1/4" thick overall thickness. The board shall meet ANSI/AHAA 135.4 American Hardwood Association standard.

# FINISHES

**Finishing Procedures:**

All materials shall be inspected and treated with a final sanding and polishing operation before any staining and final finishing can be performed. All machine and mill marks are to be removed. Once the normal sanding operations have been performed each piece shall be further polished and hand sanded to insure removal of all machine or mill marks. Each piece shall then be thoroughly inspected prior to the application of any finishing materials.

The furniture will then undergo the following stain and finish procedure:

- Step 1:** A base stain will be uniformly applied, wiped and then allowed to dry.
- Step 2:** A uniform coat of sealer will be applied and allowed to dry.
- Step 3:** A second uniform coat of sealer will be applied and allowed to dry.
- Step 4:** The wood will be lightly sanded with a 320-grit silicon paper.
- Step 5:** A catalytic lacquer of 34-45 degree sheen is evenly applied and allowed to dry under factory controlled conditions. All product is oven cured.

**Available Finishes:**

Hardwood & Wood Veneer

<i>Natural Red Oak</i> .....	<i>R-100</i>
<i>Natural American Black Cherry</i> .....	<i>C-100</i>
<i>Natural Hard Maple</i> .....	<i>M-100</i>

All species are available stained to match. Selection to be made by architect or owner. Contact factory for stain to match samples.

**High Pressure Laminate:**

Any Standard Laminate from Formica, Pionite, Nevamar, or Wilson Art may be selected as standard.

# HLF LIBRARY INSTALLATIONS

---

## HLF Public Library Installations

Abilene Public Library-Abilene, TX  
 Anniston Public Library-Birmingham, AL  
 Barrington Public Library-Barrington, RI  
 Belleville Public Library-Belleville, MI  
 Burke Centre Library-Burke, VA  
 Campostella Library-Chesapeake, VA  
 Charlton Public Library-Charlton, MA  
 Chicopee Library-Chicopee, MA  
 Colon Library-Colon, MI  
 Concorida Parish Library-Vidalia, LA  
 Desert Foothills Library-Cave Creek, AZ  
 Erik Jonnson Public Library-Dallas, TX  
 Fairfax City Regional Library- Fairfax, VA  
 Finksburg Branch Library-Finksburg, MD  
 Frisco Public Library-Frisco, TX  
 Garfield Library- Garfield, MI  
 Georgetown Public Library-Georgetown, TX  
 Jackson County Public Library-Concord Branch-Jackson, MI  
 Jefferson Parish Library-Burke, Belle Terre, LA  
 Jennings Public Library-Jennings, LA  
 Joliet Public Library-Joliet, IL  
 Lafayette Parish Library-Lafayette, LA  
 Lilly Library-Florence, MA  
 Lithia Springs Public Library-Lithia Springs, GA  
 Livingston Parish Public Library-Baton Rouge, LA  
 Lomo Colorado Public Library-Rio Rancho, NM  
 Manchester Public Library-Manchester, MI  
 Maribelle Davis Library-Plano, TX  
 Mason Library-Pittsfield, MA  
 Maumelle Branch Library-Maumelle, AR  
 Meadowbrook Public Library- Shawsville, VA  
 Mid Continent Public Library-Independence, MO  
 Milford Public Library-Milford, MI  
 Moses Greeley Parker Memorial Library-Manchester, CT  
 Needham Public Library-Needham, MA  
 Nixon Public Library-Jacksonville, AR  
 Norwalk Public Library-Norwalk, CT  
 Palmer Public Library-Palmer, MA  
 Pittsfield Public Library-West Borough, MA  
 Portsmouth Public Library-Portsmouth, NH



Redford Public Library-Redford, MI  
 Rockwall Public Library-Rockwall, TX  
 Rotan Public Library-Rotan, TX  
 Rowayton Public Library-Rowayton, CT  
 Rust Library-Leesburg, VA  
 Schimelpfenig Library-Plano, TX  
 Shreve Memorial Library, Hollywood/Union Branch-Shreveport, LA  
 St. Ann Library-Shawnee Mission, KS  
 Taneytown Library-Taneytown, MD  
 Tuckahoe Library-Richmond, VA  
 Waterford Township Public Library-Waterford, MI  
 Watertown Public Library-Watertown, MA  
 Westminster Library-Westminster, MD  
 Woburn Public Library-Woburn, MA

### **HLF Educational Library Installations**

Avon Middle School Library-Avon, MA  
 Central Methodist University Library-Fayette, MO  
 Chatham Middle School Library-Chatham, NJ  
 Clay High School Library-Oregon, OH  
 Clinton Valley Elementary School Library-Mt. Clemens, MI  
 Cordova High School Library-Birmingham, AL  
 Coy Elementary School Library-Oregon, OH  
 Crosby Secondary School Library-Waterbury, CT  
 De Albert Argenziano School Library-Somerville, MA  
 Dedham Middle School Library-Dedham, NJ  
 Disney Elementary School Library-Clinton Township, MI  
 East Fairhaven Elementary School Library-Fairhaven, MA  
 Edison Elementary School Library-Fraser, MI  
 Eisenhower Elementary School Library-Fraser, MI  
 Everett High School Library-Everett, MA  
 Fitzgerald Elementary School Library-Waltham, MA  
 Fraser High School Library-Fraser, MI  
 Gardendale Elementary School Library-Gardendale, AL  
 Hampton Academy Junior High School Library-Hampton, NH  
 Hanover Horton Middle School Library-Jackson, MI  
 Hebrew College Library-Woburn, MA  
 Jersey City Heights Middle School Library-Jersey City, NJ  
 Jerusalem Elementary School Library-Oregon, OH  
 Joseph Davies Elementary School Library-Meraux, LA  
 Kenston High School Library-Bainbridge, OH  
 Laconia Middle School Library-Laconia, NH  
 Laning Avenue Elementary School Library-Verona, NJ  
 Lawrence High School Public Library-Lawrence, MA  
 Missouri Baptist University Library-Bridgeton, MO

New York City Gateway School Library-New York, NY  
Norwich Technical High School Library-Wolcott, CT  
Pulaski Technical College Library-Little Rock, AR  
Randolph High School Library-Randolph, NJ  
Raintree Elementary School Library-Centerville, LA  
Riverlawn Elementary School Library-Radford, VA  
Rumney Marsh Academy Library-Revere, MA  
Scotch Elementary Library-West Bloomfield, MI  
Shaul Elementary School-Mechanicsburg, PA  
Slauson Middle School Library-Ann Arbor, MI  
Smith Elementary School Library-Meraux, LA  
Southern Illinois University-Carbondale, IL  
St. Clair County High School Library-Birmingham, AL  
St. Mary's Mercy High School Library-Lynn, MI  
Tappan Middle School Library- Ann Arbor, MI  
Twain Elementary School Library-Fraser, MI  
Union City Demonstration School-Union City, NJ  
Whittemore Elementary School Library-Waltham, MA  
Wynn Elementary School Library-Oregon, OH