

Furniture fabrication information

Implementation resources

Programming kit of parts material overview:



4' / 8' bench and table
\$27 – 66 / unit

8' x 8' Stage
\$377 / unit

6-10' single bookshelf / storage unit
\$165 / unit

Roof for bookshelf / storage unit
\$89 / unit

Divider panel
\$64 / unit

Lockable shelf/ storage unit
\$907 / unit

	price per lft or item	quantity req.	
4' bench			
2x8 stud (doug fir or similar)	\$ 1.20	13.4	\$ 16.08
2x3 stud (doug fir or similar)	\$ 0.24	3.4	\$ 0.82
5" carriage bolts (3/8"-16) with nut and washer	\$ 0.35	8	\$ 2.80
4" carriage bolts (3/8"-16) with nut and washer	\$ 0.25	8	\$ 2.00
exterior stain	\$ 5.00	1	\$ 5.00
			\$ 26.70
8' bench			
2x8 (doug fir or similar)	\$ 1.20	22.2	\$ 26.64
2x3 (doug fir or similar)	\$ 0.24	5	\$ 1.20
5" carriage bolts (3/8"-16) with nut and washer	\$ 0.35	10	\$ 3.50
4" carriage bolts (3/8"-16) with nut and washer	\$ 0.25	10	\$ 2.50
exterior stain	\$ 7.50	1	\$ 7.50
			\$ 41.34
4'x4' transparent divider panel			
2x3 (doug fir or similar)	\$ 0.24	14.75	\$ 3.54
4'x4' Acrylic panel (1/8")	\$ 50.00	1	\$ 50.00
Misc. fasteners	10	1	\$ 10.00
			\$ 63.54
6'-10" tall single book shelf/storage unit (8')			
Four 8' benches	\$ 41.34	4	\$ 165.36
6'-10" tall single book shelf/storage unit (4')			
Four 4' benches	\$ 26.70	4	\$ 106.78
Roof for single 6'-10" book shelf			
2x3 (doug fir or similar)	\$ 0.24	48	\$ 11.52
3/4" exterior grade plywood sheet (4'x8')	\$ 35.00	2	\$ 70.00
5" carriage bolts (3/8"-16) with nut and washer	\$ 0.35	20	\$ 7.00
exterior stain	\$ 15.00	1	\$ 15.00
			\$ 88.52
Home Base™ lockable cross-shape book shelf/storage unit			
6'-10" tall single book shelf/storage unit (8')	\$ 165.36	1	\$ 165.36
6'-10" tall single book shelf/storage unit (4')	\$ 106.78	2	\$ 213.57
Roof (item F.)	\$ 88.52	1	\$ 88.52
3/4" exterior grade plywood sheet (4'x8')	\$ 35.00	8	\$ 280.00
Door hardware (hinges and latches)	\$ 20.00	8	\$ 160.00
			\$ 907.45
Communal Table			
2x8 (doug fir or similar)	\$ 1.20	33.3	\$ 39.96
2x3 (doug fir or similar)	\$ 0.24	7.5	\$ 1.80
5" carriage bolts (3/8"-16) with nut and washer	\$ 0.35	15	\$ 5.25
4" carriage bolts (3/8"-16) with nut and washer	\$ 0.25	15	\$ 3.75
exterior stain	\$ 10.00	1.5	\$ 15.00
			\$ 65.76
8'x8' Stage			
8' bench (item B.)	\$ 41.34	5.5	\$ 227.37
3/4" exterior grade plywood sheet (4'x8')	\$ 35.00	4	\$ 140.00
			\$ 367.37

Detailed kit part costs and information available as Excel

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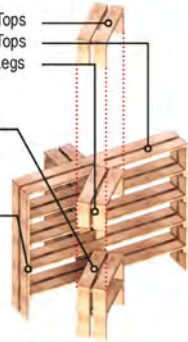
Programming kit of parts assembly:

01 STACK UP

- 2x8 Framing Lumber
 - 4'-0" Long Bench Tops
 - 8'-0" Long Bench Tops
 - 1'-2" High Bench Legs

2x6 Framing Lumber
as Center Supports

2x3 Framing Lumber
as Side Supports



02 (HOME) BASE STRUCTURE COMPLETE

- (8) x 4'-0" Long Benches
- (4) x 8'-0" Long Benches



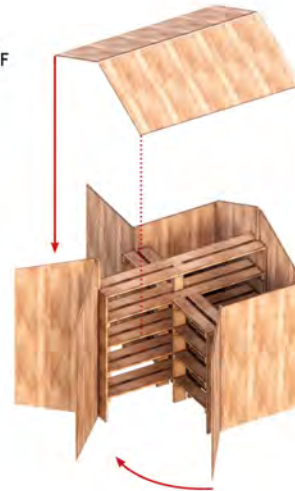
03 ADD SPINES



04 ADD SKIN



05 ADD ROOF



06 HOME BASE AT NIGHT

