Modular Drawer in Shelving

SOUTHWEST**SOLUTIONS**GROUP
business organization systems

MAXIMIZE STORAGE CAPABILITY

Say goodbye to poorly lit shelves, backaches, and difficulty accessing materials caused by inadequate storage! Let us help you redesign your space.

As storage specialists, we recommend integrating Rousseau drawers with your shelving to get the most out of it. Opt for a hybrid and versatile system that has proved itself over and over for the past 25 years.
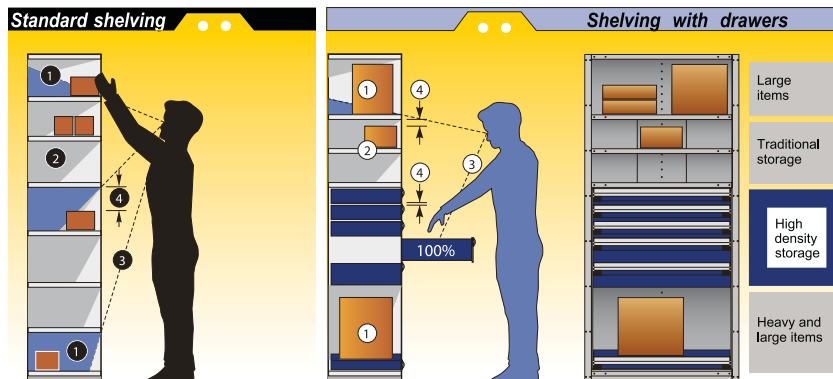
With their sturdy construction and distinctive appearance, Rousseau drawers add value to your existing equipment. The Rousseau modular drawer can be installed in over 35 brands of shelving on the market, making it possible to keep existing materials. A simple and economic solution…**Just think about it!**

GUARANTEED
EFFICIENT SPACE
OPTIMIZATION

CURRENT SITUATION

1. Top and bottom shelves used less and hard to reach.
2. Poor lighting at the back of shelves.
3. Visibility of items hampered by shelves blocking field of vision.
4. Unused space between shelves. Not optimized

RESULT : Items are harder to locate and taking inventory is more difficult.

Standard shelving

Shelving with drawers

100%

Large items

Traditional storage

High density storage

Heavy and large items

OUR RECOMMANDATIONS

1. More widely spaced shelves for larger items.
2. Close-set shelves positioned at eye level.
3. Objects are easy to locate in drawers that open 100%.
4. Use of space optimized, based on the size of stored items.

RESULT : Better organized storage, easy to inventory.

Modular Drawer in Shelving
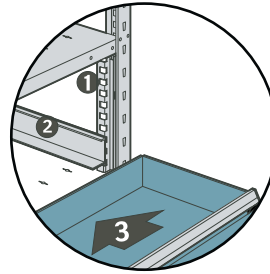
The Rousseau Advantages
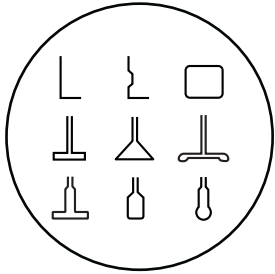
Can be installed in over 35 brands of shelving on the market. Easy and quick hook-on assembly for most brands of shelving.
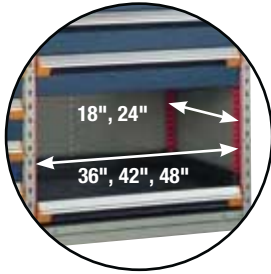
Several dimensions available : 36",42" and 48" W by 18" and 24" D. Same brackets for different dimensions.

18", 24"

36", 42", 48"

10 drawer heights and 7 side heights available.

Easy and fast installation :
1. Hook brackets on;
2. Hook rails on;
3. Insert carriages and drawers.

400 lb

400 lb capacity per drawer. Most durable drawer in the industry.

General Dimensions

48"
36"
24"
18"

24" 18"

36" 42" 48"

NOTE   Popular dimensions shown in red.

In Order To Save Space

Instead of building an addition onto your building, choose high density storage and optimize your investments!

5 UNITS IN 2

STORAGE SPACE REGAINED

24 UNITS IN 8

FLOOR SPACE REGAINED
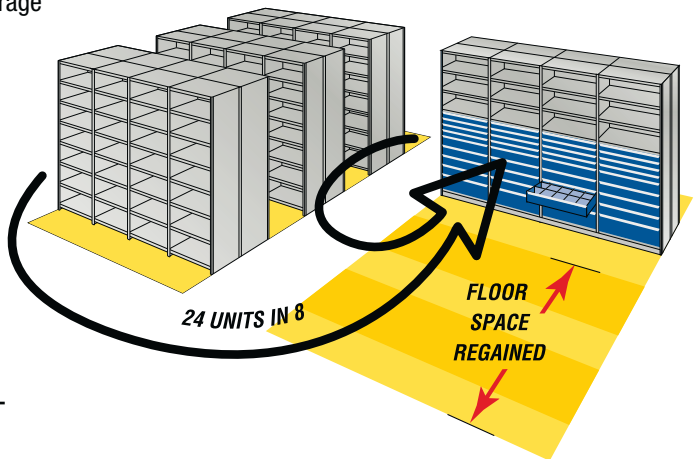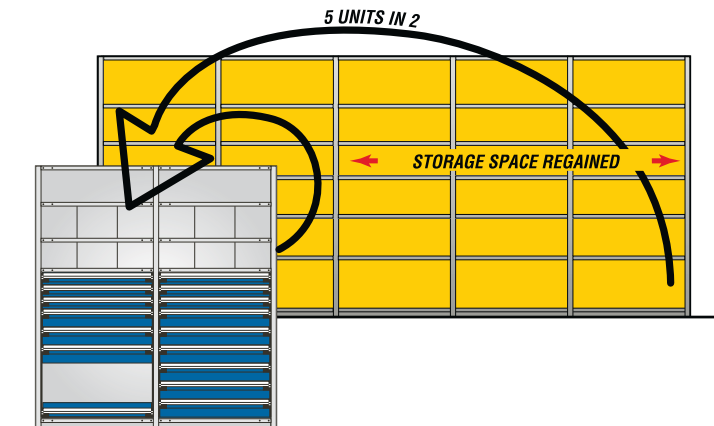
Ask our expert consultants for an in-depth survey of your potential savings.

Proposals

Presented here are some of the most popular modular drawers in shelving models.

Rousseau modular drawers are adaptable to more than 35 brands of shelving available on the market;

All models include mounting brackets for Spider® shelving. Please specify the shelving brand when ordering.

SEE PAGE 87

IMPORTANT

11	10	11
10.5		
10.5		

Drawer partitions are included in models.

NOTE
For drawers without partitioning, complete the even number following the two last digits of the models.
Ex. : R5LEC-1801 with R5LEC-1802 without

NOTE *Shelving must be ordered separately.*

SEE PAGES 73-75

R5SEE-874811

⚠️ *Shelving with drawers must be anchored to the floor.*

Number of Compartments (layout code)						
Drawer dimensions	36" x 18"	36" x 24"	42" x 18"	42" x 24"	48" x 18"	48" x 24"
3" to 5"	24 (0518)	30 (0524)	20 (0512)	30 (0524)	32 (0724)	40 (0732)
6" to 8"	8 (0304)	12 (0308)	12 (0308)	12 (0308)	10 (0405)	15 (0410)
9" and higher	6 (0203)	9 (0206)	6 (0203)	8 (0304)	8 (0304)	8 (0304)

NOTE *For inside dimensions.*

SEE PAGE 140-141

18" H Bank of Drawers for Shelving

4 drawers :
- 3-4" drawers
- 1-6" drawer

Product #	W x D
R5LEC-1801	36" x 18"
R5LEE-1801	36" x 24"
R5LGC-1801	42" x 18"
R5LGE-1801	42" x 24"
R5LHC-1801	48" x 18"
R5LHE-1801	48" x 24"

NOTE *Shelving must be ordered separately.*

R5LEE-1801

24" H Bank of Drawers for Shelving

5 drawers :
- 3-4" drawers
- 2-6" drawers

Product #	W x D
R5LEC-2401	36" x 18"
R5LEE-2401	36" x 24"
R5LGC-2401	42" x 18"
R5LGE-2401	42" x 24"
R5LHC-2401	48" x 18"
R5LHE-2401	48" x 24"

NOTE *Shelving must be ordered separately.*

R5LEE-2401

36" H Bank of Drawers for Shelving

7 drawers :
- 3-4" drawers
- 4-6" drawers

Product #	W x D
R5LEC-3601	36" x 18"
R5LEE-3601	36" x 24"
R5LGC-3601	42" x 18"
R5LGE-3601	42" x 24"
R5LHC-3601	48" x 18"
R5LHE-3601	48" x 24"

NOTE *Shelving must be ordered separately.*

R5LEE-3601

7 drawers :
- 4-4" drawers
- 2-6" drawers
- 1-8" drawer

Product #	W x D
R5LEC-3603	36" x 18"
R5LEE-3603	36" x 24"
R5LGC-3603	42" x 18"
R5LGE-3603	42" x 24"
R5LHC-3603	48" x 18"
R5LHE-3603	48" x 24"

NOTE *Shelving must be ordered separately.*

R5LEE-3603

DRAWER IN SHELVING

48" H Bank of Drawers for Shelving

8 drawers :
- 8-6" drawers

Product #	W x D
R5LEC-4801	36" x 18"
R5LEE-4801	36" x 24"
R5LGC-4801	42" x 18"
R5LGE-4801	42" x 24"
R5LHC-4801	48" x 18"
R5LHE-4801	48" x 24"

NOTE	*Shelving must be ordered separately.*

R5LEE-4801

9 drawers :
- 4-4" drawers
- 4-6" drawers
- 1-8" drawer

Product #	W x D
R5LEC-4803	36" x 18"
R5LEE-4803	36" x 24"
R5LGC-4803	42" x 18"
R5LGE-4803	42" x 24"
R5LHC-4803	48" x 18"
R5LHE-4803	48" x 24"

NOTE	*Shelving must be ordered separately.*

R5LEE-4803

10 drawers :
- 6-4" drawers
- 4-6" drawers

Product #	W x D
R5LEC-4805	36" x 18"
R5LEE-4805	36" x 24"
R5LGC-4805	42" x 18"
R5LGE-4805	42" x 24"
R5LHC-4805	48" x 18"
R5LHE-4805	48" x 24"

NOTE	*Shelving must be ordered separately.*

R5LEE-4805

11 drawers :
- 4-3" drawers
- 3-4" drawers
- 4-6" drawers

Product #	W x D
R5LEC-4807	36" x 18"
R5LEE-4807	36" x 24"
R5LGC-4807	42" x 18"
R5LGE-4807	42" x 24"
R5LHC-4807	48" x 18"
R5LHE-4807	48" x 24"

NOTE	*Shelving must be ordered separately.*

R5LEE-4807

7 drawers and 1 front access roll-out shelf :
- 2-3" drawers
- 3-4" drawers
- 2-6" drawers

Product #	W x D
R5LEC-4809	36" x 18"
R5LEE-4809	36" x 24"
R5LGC-4809	42" x 18"
R5LGE-4809	42" x 24"
R5LHC-4809	48" x 18"
R5LHE-4809	48" x 24"

NOTE	*Shelving must be ordered separately.*

R5LEE-4809

Components

DRAWER IN SHELVING

Drawers, Roll-out Shelves and Locking or Security Machanisms

Heavy-Duty Modular Drawer   NEW   RF32 / RF36

Drawer in painted steel: RF32;

Drawer with stainless steel drawer front: RF36;

400 lb capacity, 100% extension;

Heavy-duty construction;

Easy to install;

Vast choice of accessories offered to adapt to your storage needs;   **SEE PAGES 157-161**

Available drawer heights : 3", 4", 5", 6", 7", 8", 9", 10", 12" and 14";   **SEE PAGES 143-156**

For modular drawers with layouts,

Order by adding the drawer height to the part # and by specifying the type of drawer front (painted steel or stainless steel). Ex.: RF32-362406.

Product #	W x D
RF__-3618__	36" x 18"
RF__-3624__	36" x 24"
RF__-4218__	42" x 18"
RF__-4224__	42" x 24"
RF__-4818__	48" x 18"
RF__-4824__	48" x 24"

Heavy-Duty Front Access Roll-Out Shelf   RF41

400 lb capacity, 100% extension;

Heavy-duty construction;

Easy to install;
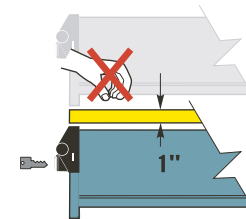
Painted steel with 3" edges on back and sides;

Height : 6";

Full access to contents.

Product #	W x D
RF41-3618	36" x 18"
RF41-3624	36" x 24"
RF41-4218	42" x 18"
RF41-4224	42" x 24"
RF41-4818	48" x 18"
RF41-4824	48" x 24"

Heavy-Duty 3-Sided Access Roll-Out Shelf   RF45

400 lb capacity, 100% extension;

Heavy-duty construction;

Easy to install;

Galvanized steel with 1 1/2" edge on back;
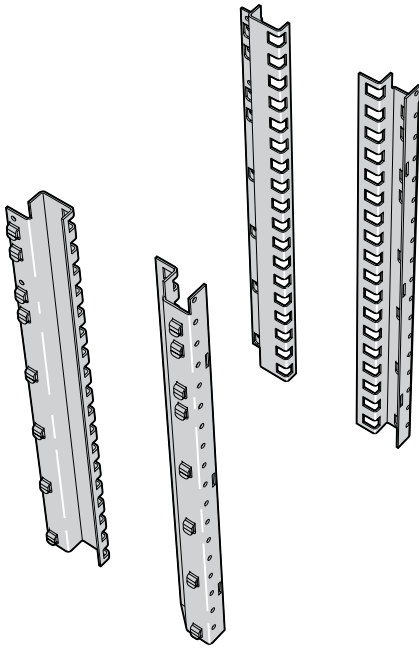
Height : 5";

Full access to contents.

Product #	W x D
RF45-3618	36" x 18"
RF45-3624	36" x 24"
RF45-4218	42" x 18"
RF45-4224	42" x 24"
RF45-4818	48" x 18"
RF45-4824	48" x 24"

Lock-Out Mechanism   RF85

For both drawers and roll-out shelves;

Locks drawers and roll-out shelves in open position;

Activated manually, only when required;

Compatible with all accessories drawer;

Plastic bins positioned in the back row, may make it more difficult to activate mechanism.

Product #

RF85

Lock   L3

Compatible with all drawer dimensions;

Does not affect usable drawer space;

Easy to retrofit;

Order by adding L3 to drawer or partitioning model number. Ex. : RF32-362406L3.

For replacement parts or to retrofit this mechanism, order RY01-L3.

KA, KD or MK   SEE PAGE 194

Product #

L3

Security Panel   RF91

Compatible with drawer locks;

Blocks access between two drawers;

Usable space in the bank of drawers is reduced by 1";

Installed between two drawers.

Product #	W x D
RF91-3618	36" x 18"
RF91-3624	36" x 24"
RF91-4218	42" x 18"
RF91-4224	42" x 24"
RF91-4818	48" x 18"
RF91-4824	48" x 24"

Mounting Brackets
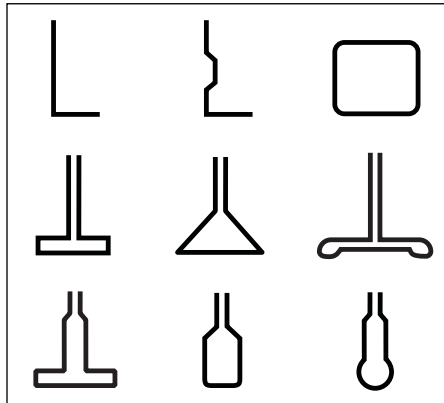
Standard Mounting Brackets   RE00

Rousseau modular drawers are adaptable to more than 35 brands of shelving available on the market.

COMPATIBLE UPRIGHT EXAMPLES

Easy hook-on assembly for most brands of shelving;

Standard heights : 18", 24", 36" and 48";

The mounting bracket kit is compatible with all drawer widths for Rousseau shelving
(36", 42" and 48");

Each kit includes 2 front and 2 rear mounting brackets and all necessary hardware;

Holes at every 1" c/c for drawer adjustment;

Two mounting bracket sets may be stacked simply by installing a shelf between them. The total height of the drawers should not exceed 60". Ex. : 36" + 18" = 54" is safe;

To order mounting brackets of non-standard heights, contact our customer service;

To order, complete the product number with the code for your brand of shelving. Ex.: RE30-48 for Rousseau Spider® shelving.
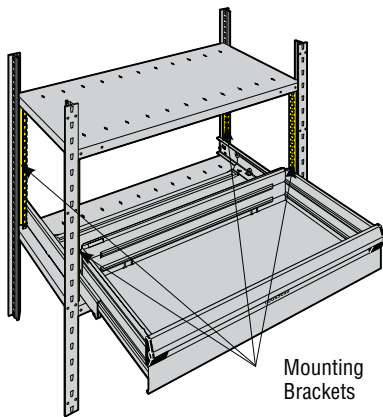
Product #	Height
RE__-18	18"
RE__-24	24"
RE__-36	36"
RE__-48	48"

Mounting Brackets

CODES FOR BRANDS OF SHELVING

Company	Brand	Code
Adapto	Vector	RE45
Aurora	Quik-Lok	RE04
Bilt Industries	Klip-Bilt II	RE18
Borroughs	Steel Shelving	RE02
Easyup	7000	RE31
Equipto	V-Grip	RE29
EZ Rect	Type I	RE14
EZ Rect	Trime Line	RE26
Hallowell	Hi-Tech Shelving	RE07
Inca	Inca-matic	RE10
Lyon	8000	RE16
Metalware	Interlok	RE05
Penco	Clipper	RE08
Penco	Erectomatic	RE07
Republic	Clip Shelving	RE20
Rousseau	"O"	RE01
Rousseau	**Spider®**	**RE30**
Spacesaver	4-post Shelving	RE04
Tennsco	L&T Shelving	RE04
Tennsco	Q-Line	RE43
Tri-Boro	Steel Shelving	RE33
Triple A	600	RE27
Western Pacific	Clip Shelving	RE22
Western Pacific	Deluxe	RE24

Other mounting brackets are available. If your brand of shelving is not listed here, contact our customer service.

Brands indicated are the property of their respective owners.

DRAWER IN SHELVING

Custom-Order Mounting Brackets

Rousseau can manufacture mounting brackets for new brands of shelving.
Contact our customer service for more information.

DRAWER IN SHELVING

Vertical Security Bar · RE80

Locks a bank of drawers in shelving with either a key or a padlock;

Lock or safety hasp for padlock is located at the top of the bar to facilitate access;

Covers a bank of drawers from 18" to 48" high;

Easy hook-on assembly;

Possible to install more than one bar on the same bracket for different users;

Installs on the right side;

36" high bar is compatible with 34" high mounting brackets and 48" high bar is compatible with 46" high mounting brackets;

Offered for Rousseau Spider® shelving. For Spacesaver shelving, order RE81-XXXXA instead of RE80-XXXXA;

Specify type of lock to place order. For a safety hasp add LP to the number and for a standard lock add L3 to the number.

KA, KD or MK

SEE PAGE 194

Product #	Height
RE80-18__A	18"
RE80-24__A	24"
RE80-30__A	30"
RE80-36__A	36"
RE80-48__A	48"

Filler · RE90
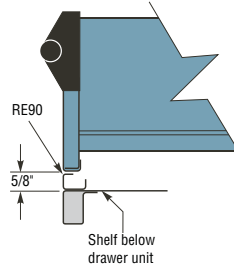
Installs with an adhesive strip under the bank of drawers;

Meets aesthetic requirements of certain work environments (hospitals, offices, etc.);

Offered for Rousseau Spider® and Spacesaver shelving only;

For Spacesaver shelving, order RE90-XX02 instead of RE90-XX01.

RE90

5/8"

Shelf below drawer unit

Product #	W x H
RE90-3601	36" x $\frac{5}{8}$"
RE90-4201	42" x $\frac{5}{8}$"
RE90-4801	48" x $\frac{5}{8}$"

NOTE *Other accessories for Spider® shelving are available in the Spider® Shelving System section.*
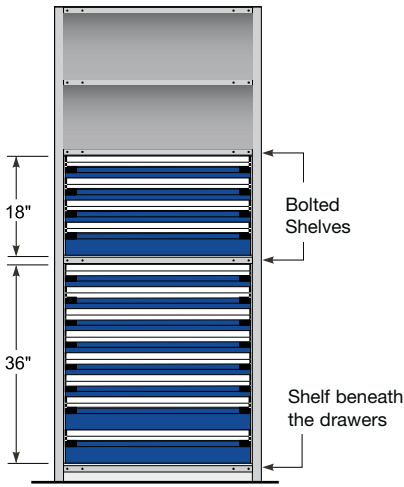
SEE PAGES 67-72

NOTE *To lock drawers in all other brands of shelving, see drawer lock (L3).*

SEE PAGE 86

Some Accomplishments

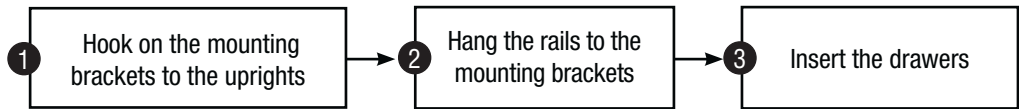# Assembly and Security Recommendations

Stacking Brackets

Two sets of mounting brackets can be stacked if a shelf is bolted between the two sections of drawers. Ex.: 36" + 18".

18"

36"

Bolted Shelves

Shelf beneath the drawers

IMPORTANT
The height of the top drawer must not exceed 60", unless you have the proper equipment to reach drawers higher than 60" in a safe manner.

STOP

OK

R5XEE-2008

Assembly

Assemble using simple tools in three easy steps :

1 Hook on the mounting brackets to the uprights

2 Hang the rails to the mounting brackets

3 Insert the drawers

Make sure that the shelving structure has been installed in compliance with manufacturer recommendations.
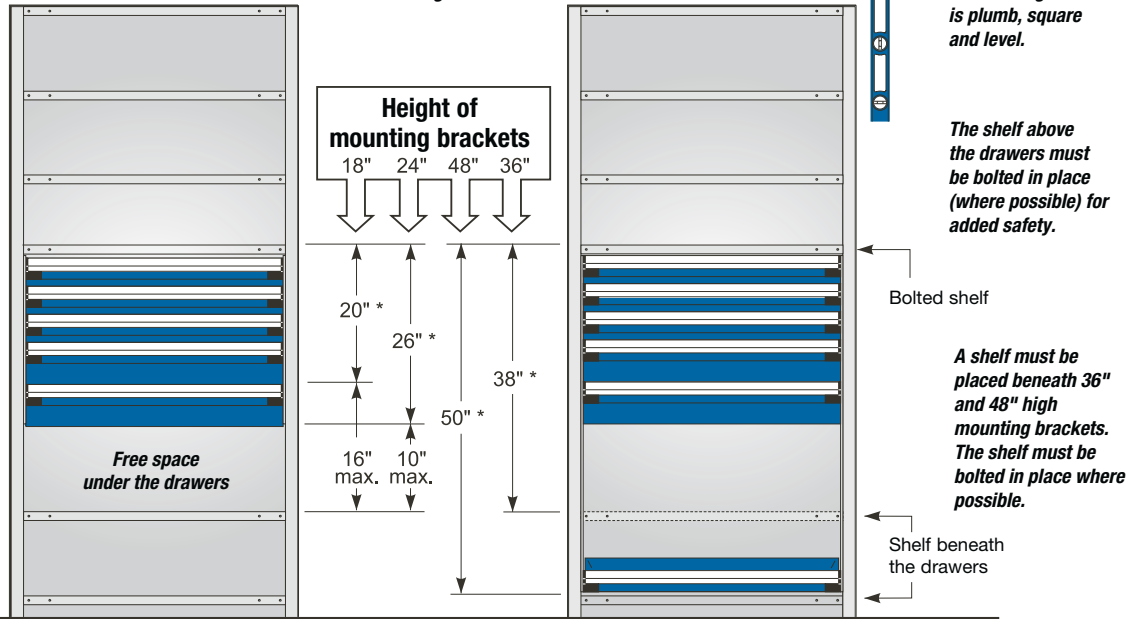
Anchoring shelving (particularly single rows) to the floor is mandatory.

To anchor Spider® shelving units,

SEE PAGE 74

To the floor or wall

The minimum space required for drawers depends on the height of the mounting brackets.

Height of mounting brackets
18"   24"   48"   36"

20" *

26" *

38" *

50" *

16" max.   10" max.

Free space under the drawers

Make sure that the shelving is plumb, square and level.

The shelf above the drawers must be bolted in place (where possible) for added safety.

Bolted shelf

A shelf must be placed beneath 36" and 48" high mounting brackets. The shelf must be bolted in place where possible.

Shelf beneath the drawers

* Subtract 1/2" for shelving with 11/2" adjustable shelves (c/c).