Dovetail Drawer Boxes

Calculating Drawer Box Sizes for Ordering

5/8" Hardwood Drawer Side Material

WIDTH

- When using Hardware Resources (HR) undermount slides, use this calculation:
 OVERALL WIDTH = DRAWER OPENING MINUS 3/8".
- When using HR ball bearing or epoxy slides, OVERALL WIDTH = DRAWER OPENING MINUS 1".
- When using another manufacturer's slide, follow the manufacturer's slide specifications using 5/8" drawer side material to calculate Overall Width.

HEIGHT

When using HR undermount slides, OVERALL HEIGHT = DRAWER OPENING MINUS 3/4".

LENGTH

- When using HR undermount slides, the OVERALL LENGTH should equal the corresponding slide length (example: if using the USE21 the drawer depth would be 21").
- When using another manufacturer's slide, follow the manufacturer's slide specifications using 5/8" drawer side material to calculate Overall Length.

1/2" Plywood Drawer Side Material

WIDTH

- When using HR undermount slides, OVERALL WIDTH = DRAWER OPENING MINUS 5/8".
- When using HR ball bearing or epoxy slides, OVERALL WIDTH = DRAWER OPENING MINUS 1".
- When using another manufacturer's slide, follow the manufacturer's slide specifications using 1/2" drawer side material to calculate Overall Width.

HEIGHT

• When using HR undermount slides, OVERALL HEIGHT = DRAWER OPENING MINUS 3/4".

LENGTH

- When using HR undermount slides, the OVERALL LENGTH of the box is the corresponding slide length MINUS 1/8" (example: 20-7/8" on a 21" slide).
- When using another manufacturer's slide, follow the manufacturer's slide specifications using 1/2" drawer side material to calculate Overall Length.

