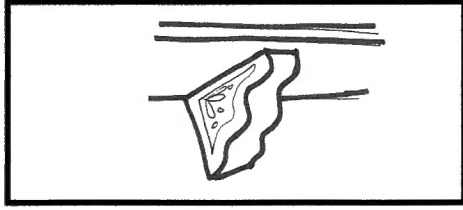


PACIFIC STONeworks

OVERHANG GUIDELINES

All overhangs need additional structural support if greater than 3" (for 3/4" stone), and 6" (for 1-1/4" stone).

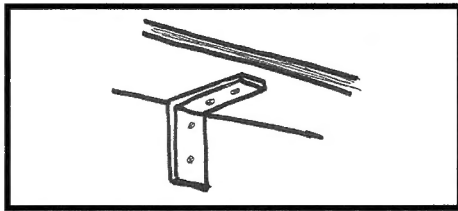


PROS

- Adds decorative touch
- Nice transition of wood to stone
- Can be painted or stained to match cabinet

CONS

- Can be tricky to secure
- Intrudes into knee space
- Can be expensive to buy and install

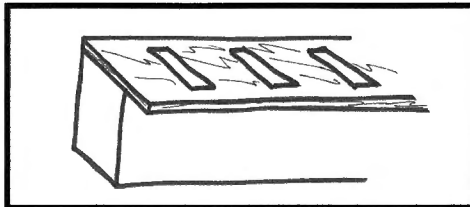


PROS

- Inexpensive
- Simple solution
- No intrusion in knee space

CONS

- Tricky to recess into drywall
- Can be felt underneath subtop
- On cabinets, must align with stiles

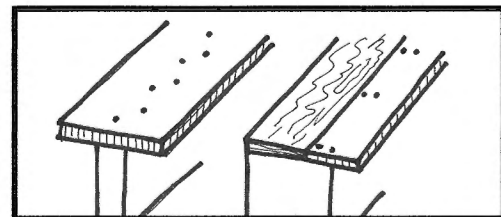


PROS

- Inexpensive
- Simple
- No intrusion in knee space
- For overhangs up to 12"

CONS

- Needs to be routed into top
- Not suitable for pony walls
- Not suitable for islands/peninsulas with cutouts



PROS

- No intrusion in knee space
- Simple to install
- Can be painted
- Smooth to the touch

CONS

- Expensive
- Sharp edges need to be filed/sanded

CORBELS

Corbels are exposed supports, made of decorative wood or metal which support the overhang from the vertical wall or cabinet below.

NOTES: Space 24 inches apart. Choose size that comes within 3" of overhang. Attach to subtop. (Available at building/ lumber supply)

ANGLE BRACKETS

Sturdy 1/4" thick steel brackets are used like corbels, but are attached to the studs and covered with drywall for smoothness.

NOTES: Space 24 inches apart. Choose size to come within 3 inches of overhang. Choose long screws to enter studs in wall, and short screws that won't penetrate subtop. (Available at building/ lumber supply)

STEEL BARS

Steel Bars of 1/4 to 5/16" thick by 2" wide, placed 24" apart, are used either under or over the subtop to support overhangs.

NOTES: Space 24 inches apart. Length to be within 3" of overhang. Router flush into subtop. Adhesive for granite will secure. (Available at Pacific Stoneworks)

AIRCRAFT ALUMINUM

Aircraft Aluminum is a 5/8" thick honey-comb laminate, which is used to support overhangs, and butts up to 5/8" plywood subtops.

NOTES: Cut with fine tooth circular saw or jig saw. Sand sharp edges. Cantilever at least 6" in from edge of overhang. Attach with 2-1/2" drywall screws 6-8" apart into solid wood. (Available at Pacific Stoneworks)