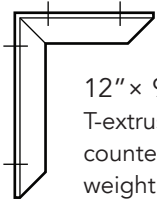




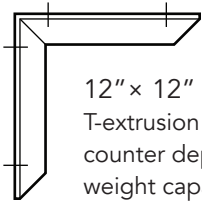
EH Surface-mounted Counter Support Bracket

EH-1209



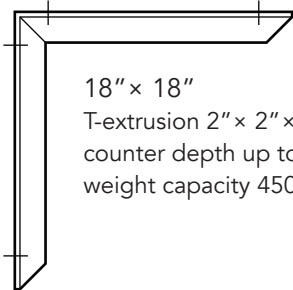
12" x 9"
T-extrusion 2" x 2" x 1/4"
counter depth up to 13"
weight capacity 650 lbs

EH-1212



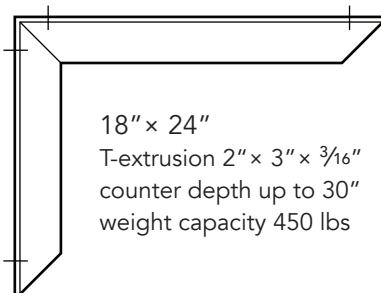
12" x 12"
T-extrusion 2" x 2" x 1/4"
counter depth up to 18"
weight capacity 450 lbs

EH-1818



18" x 18"
T-extrusion 2" x 2" x 1/4"
counter depth up to 25"
weight capacity 450 lbs

EH-1824



18" x 24"
T-extrusion 2" x 3" x 3/16"
counter depth up to 30"
weight capacity 450 lbs

Weight capacity is based on evenly distributed static loads

Parts included:



Heavy-duty aluminum Rakks EH surface-mounted counter support brackets
Classic mitered or rounded edges

Additionally, you will need:



1/4" x 2 1/2" screws
for mounting to wall



Construction adhesive or screws for countertop surface mounting
according to manufacturer's recommendation

Measuring tape
Pencil or painter's tape
Level

Stud finder
Drill driver + 5/32" bit

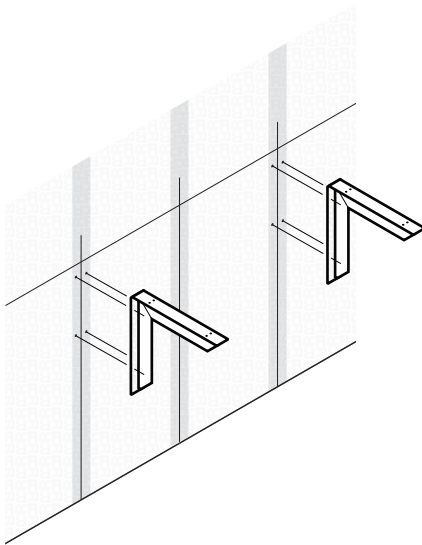
Acceptable mounting applications:

Blocking
Studs
Double studs
Metal studs

Four (4) secured screws per bracket for up to 48" bracket spacing.

For other mounting surfaces, contact your Rakks representative.

EH Surface-mounted Counter Support Bracket



1

Mark out the location of your counter support brackets.

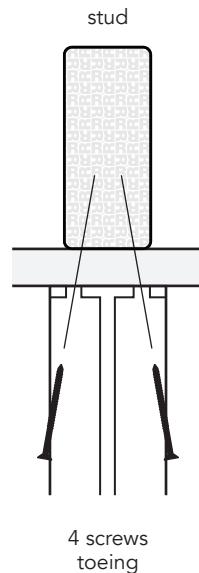
Determine the height from the floor to the bottom of your **countertop** surface.

Use a laser level, chalk line or tape measure and pencil to mark a level plane on the wall surface.

Slide the stud finder along this line and mark the exact center of each **stud** where a counter bracket will be installed.

Hold the bracket against the wall at the stud location, ensuring that the center of the bracket is at the center of the stud.

Use a level to be sure the bracket is vertical, then mark the mounting holes.



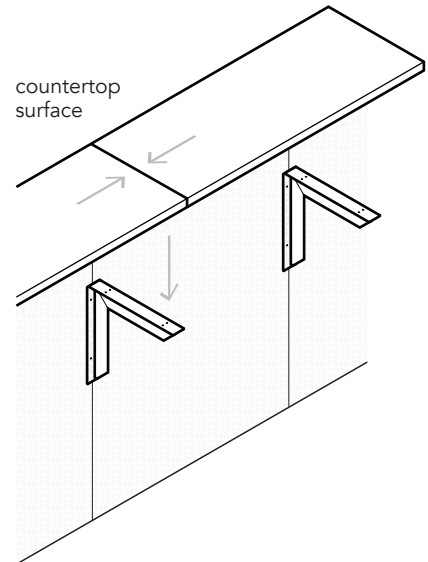
4 screws
toeing

2

Drill pilot holes for the screws.

Place the bracket aside. Use a $\frac{5}{32}$ " drill bit to drill pilot holes at a slight inward angle (**toeing**). This will ensure that all screws are fully engaged.

Note: The live load capacity per bracket is reduced if you are installing into metal studs or have only 2 secured screws per bracket. Contact your Rakks representative for more information.



3

Secure the brackets.

Set the bracket in place and install the top mounting screw along the angle of your pilot hole.

Tighten until snug, then align the bracket vertically and install the bottom mounting screw. Install the remaining screws into their angled pilot holes.

Locate your next counter bracket mark along the level plane.

If necessary, use shims under the countertop surface or between the bracket and the wall surface to achieve the desired level or pitch.

For attaching the countertop to the bracket, check with the countertop manufacturer for recommended screws and adhesive.