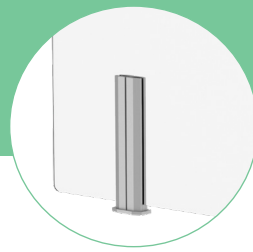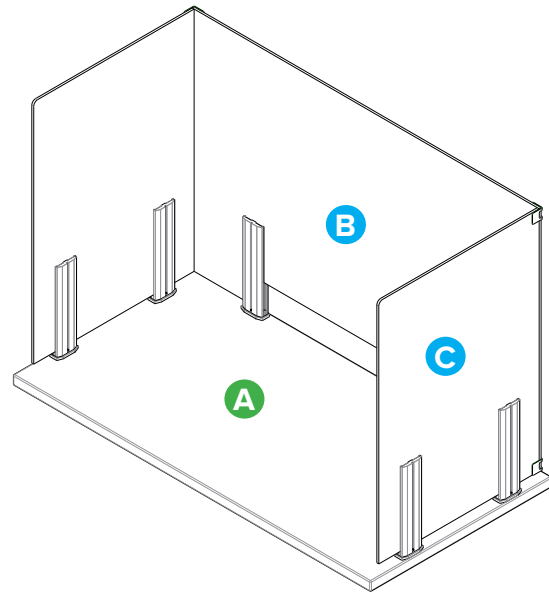# Acrylic Screens

PLANNING GUIDE

This planning guide will help you choose which screen size to order based on your worksurface size. This guide demonstrates how the various types of acrylic screen products would fit on a 48"W x 24"D worksurface, so final measurements and proportions of the screen to the work surface after installation can be seen.
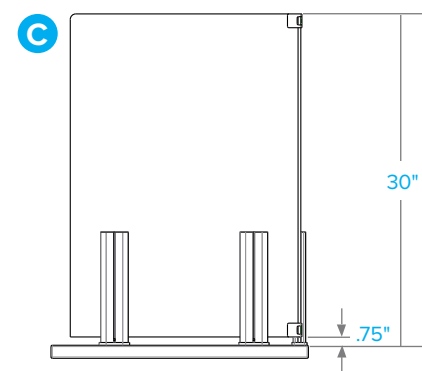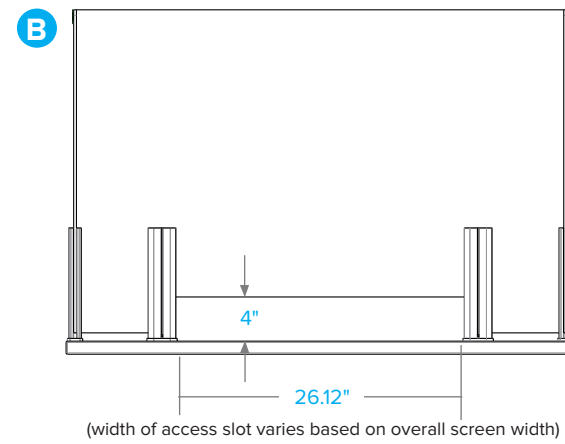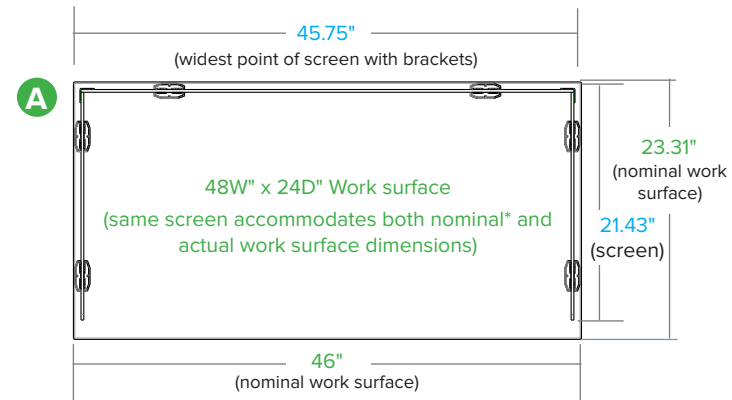
Post Style Bracket

A

45.75"
(widest point of screen with brackets)

48W" x 24D" Work surface
(same screen accommodates both nominal* and actual work surface dimensions)

23.31"
(nominal work surface)

21.43"
(screen)

46"
(nominal work surface)

B

4"

26.12"

(width of access slot varies based on overall screen width)
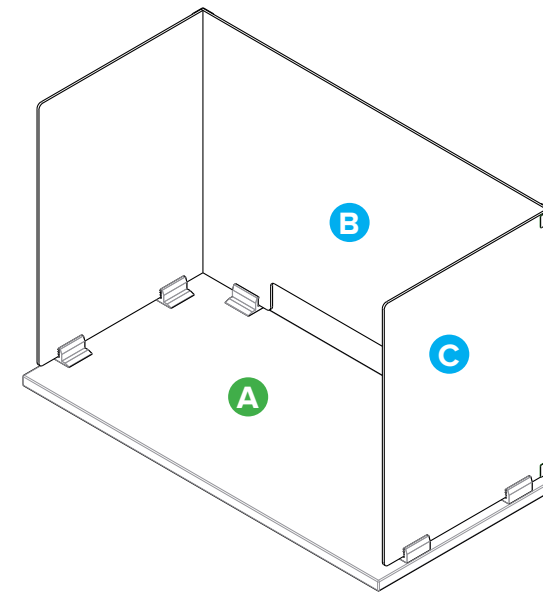
C

30"

.75"

Model ACRU-482430-4G-PST-CLR
48"W x 24"D x 30"H

Work surface needs to be a minimum of 45.75"W x 21.43"D to fit this screen model.

All screen dimensions are identical between adhesive and screw mounting methods.

Low Profile Bracket

A

45.75"
(widest point of screen with brackets)

48W" x 24D" Work surface
(same screen accommodates both nominal* and actual work surface dimensions)

23.31"
(nominal work surface)

21.87"
(screen)

46"
(nominal work surface)

B

4"

22.87"

(width of access slot varies based on overall screen width)

C

30"

0.6"

Model ACRU-482430-4G-LPF-CLR
48"W x 24"D x 30"H

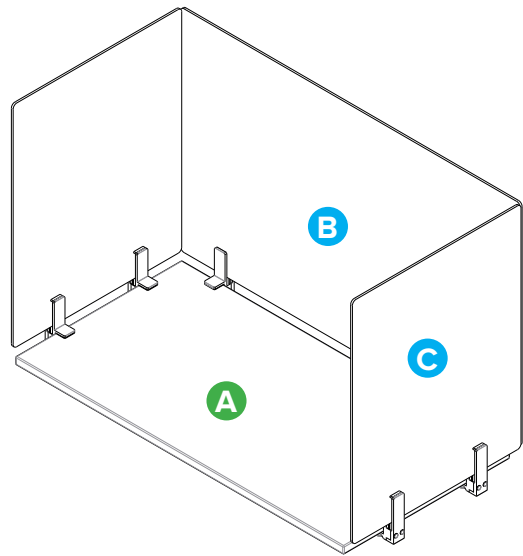Work surface needs to be a minimum of 45.75"W x 21.87"D to fit this screen model.
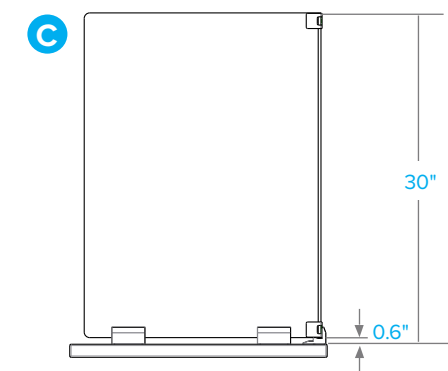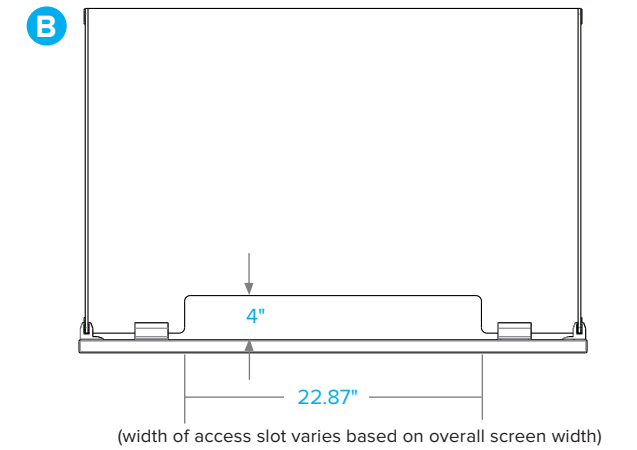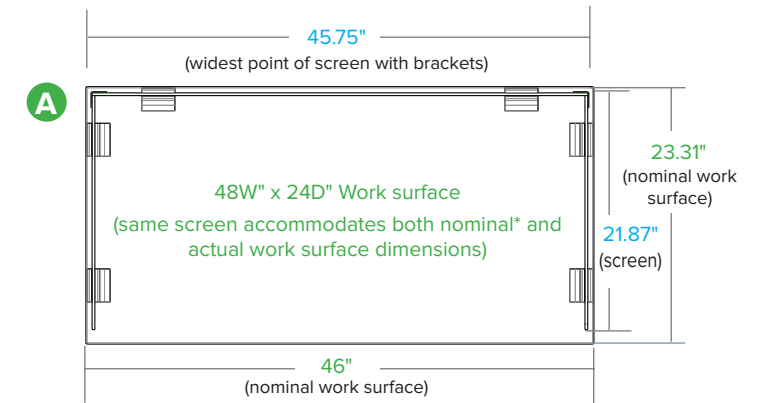
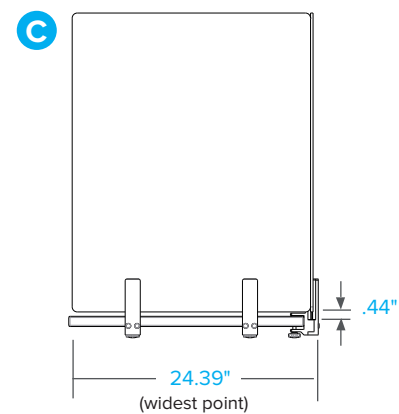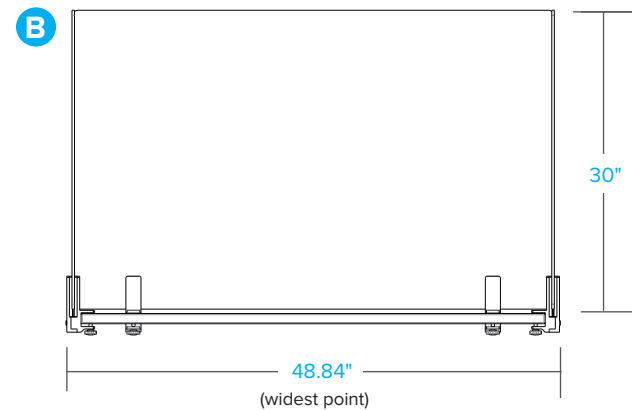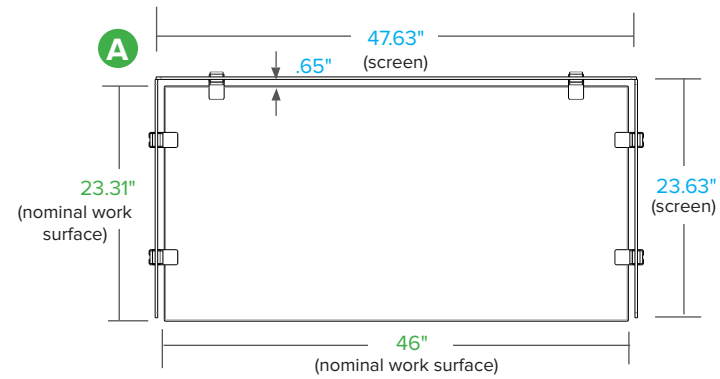*Actual size tops are ESI Height Adjustable Table standard sizes

On Nominal* Sized Work Surface

A 47.63" (screen) | .65" | 23.31" (nominal work surface) | 23.63" (screen) | 46" (nominal work surface)

B 30" | 48.84" (widest point)

C .44" | 24.39" (widest point)

Clamp mount screens are sold as single panels. This U-shape uses these single panel products to create this configuration for a 48"W x 24"D nominal* or actual work surface size:

- 1 x ACRO-4830-CLR, 48"W x 30"H
- 2 x ACRO-2430-CLR, 24"W x 30"H
- 2 x ACR-CRNRBRK-SET Corner Joining Bracket Kit
  (applied on interior corners)

On Actual Sized Work Surface

A 47.63" (screen) | .65" | 24" (actual work surface) | 23.63" (screen) | 48" (actual work surface)

B 30" | 50.84" (widest point)work
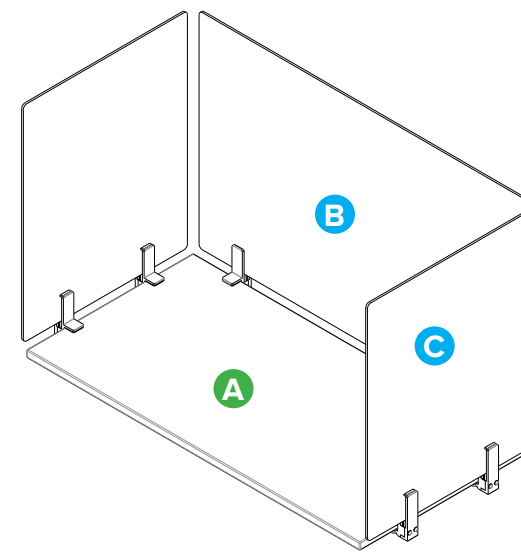
C .44" | 25.23" (widest point)

Clamp mount screens are sold as single panels. This U-shape uses these single panel products to create this configuration for a 48"W x 24"D nominal* or actual work surface size:

- 1 x ACRO-4830-CLR, 48"W x 30"H
- 2 x ACRD-2430-CLR, 24"W x 30"H
- 2 x ACR-CRNRBRK-SET Corner Joining Bracket Kit
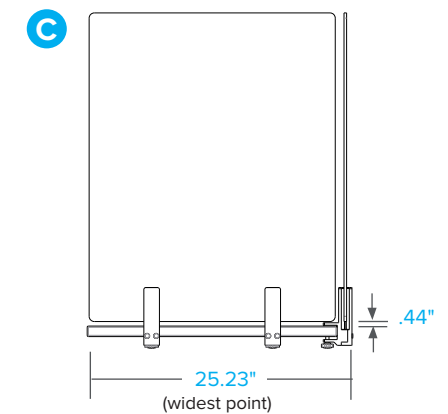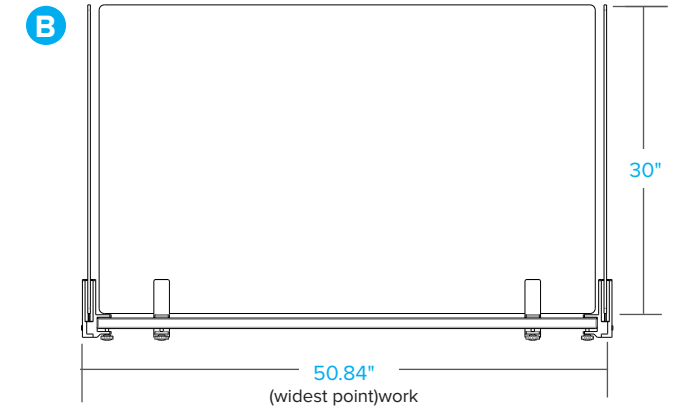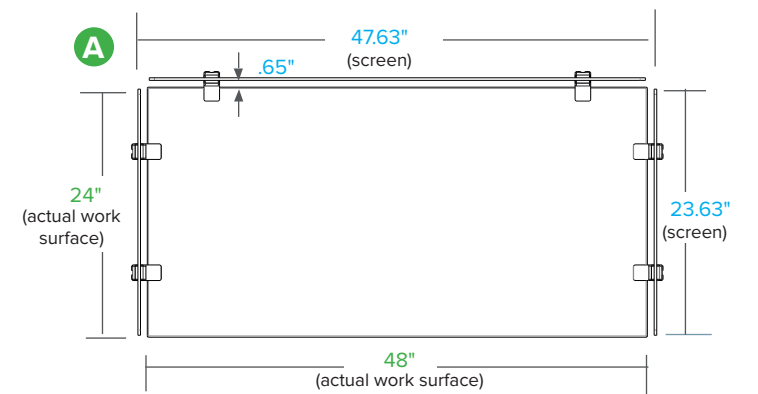 (applied on interior corners)

*Actual size tops are ESI Height Adjustable Table standard sizes

On Nominal* Sized Work Surface

A 47.63" (screen)

23.31" (nominal work surface)

23.63" (screen)

46" (nominal work surface)

B 30"

46.32" (bracket to bracket) (widest point is 47.63")
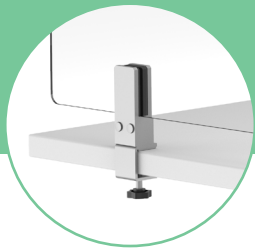
C 1.73"

24.39" (widest point)

Clamp mount screens are sold as single panels. This U-shape uses these single panel products to create this configuration for a 48"W x 24"D nominal* or actual work surface size:

- 1 x ACRO-4830-CLR, 48"W x 30"H
- 2 x ACRD-2430-CLR, 24"W x 30"H
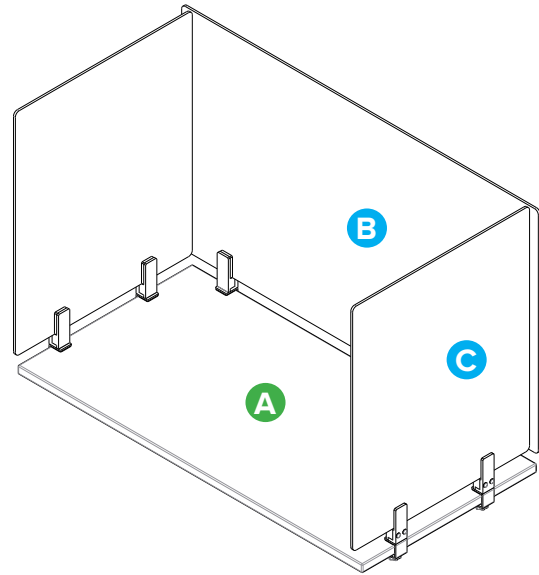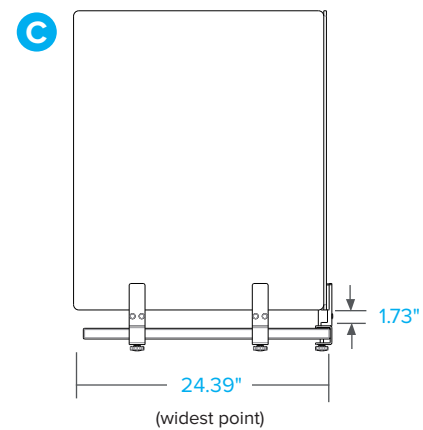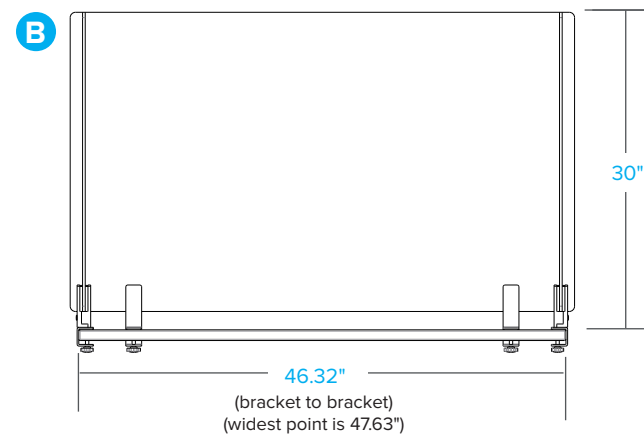- 2 x ACR-CRNRBRK-SET Corner Joining Bracket Kit
  (applied on interior corners)

On Actual Sized Work Surface

A 47.63" (screen)

24" (actural work surface)

23.63" (screen)

48" (actual work surface)

B 30"

48.32" (widest point)

C 1.73"

24.39" (widest point)

Clamp mount screens are sold as single panels. This U-shape uses these single panel products to create this configuration for a 48"W x 24"D nominal* or actual work surface size:

- 1 x ACRD-4830-CLR, 48"W x 30"H
- 2 x ACRD-2430-CLR, 24"W x 30"H
- 1 x ACR-CRNRBRKT-SET Corner Connector Kit
  (applied on interior corners)

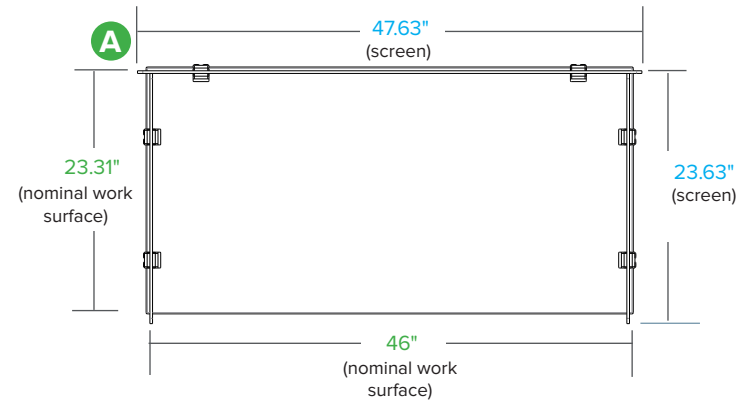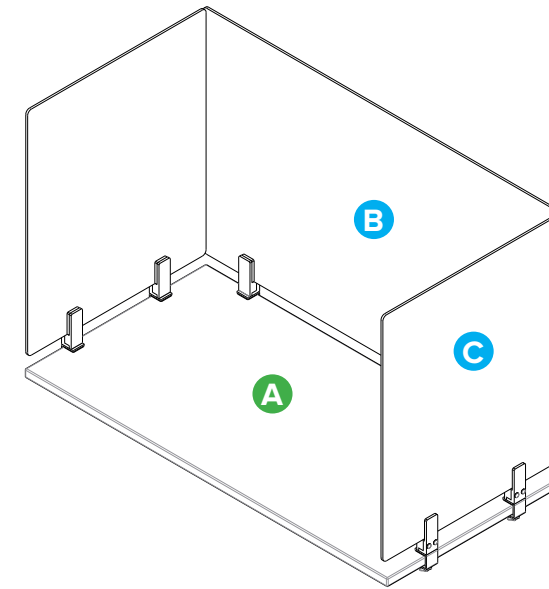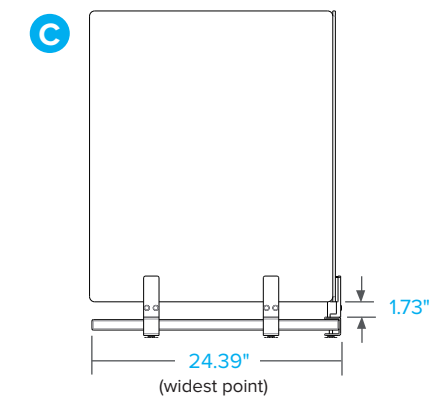*Actual size tops are ESI Height Adjustable Table standard sizes

On Nominal* Sized Work Surface

A — 47.63" (screen)
.65"
23.31" (nominal work surface)
23.63" (screen)
46" (nominal work surface)

B — 30"
.44"
46.32" (bracket to bracket) (widest point is 47.63")

C — 1.73"
24.39" (widest point)

Clamp mount screens are sold as single panels. This U-shape uses these single panel products to create this configuration for a 48"W x 24"D nominal* or actual work surface size:

- 1 x ACRO-4830-CLR, 48"W x 30"H
- 2 x ACRD-2430-CLR, 24"W x 30"H
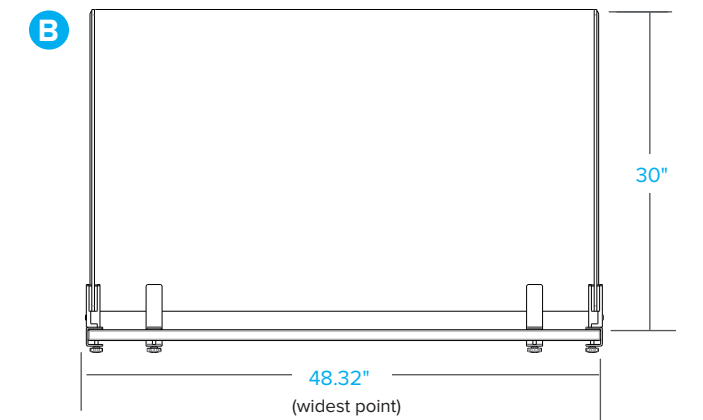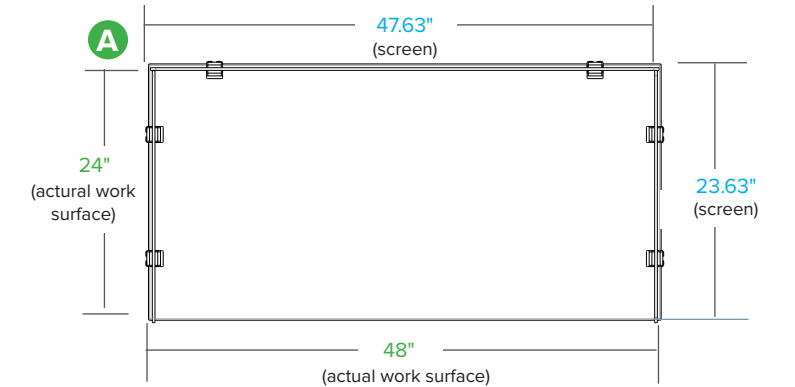- 2 x ACR-CRNRBRK-SET Corner Joining Bracket Kit
  (applied on interior corners)

It is recommended that the edge mount clamp be used along the back edge of the worksurface (for monitor arms, wire management, etc.), and the top mount clamp be used along the sides (to accommodate adjacent worksurfaces without interference).

On Actual Work Surface

A — 47.63" (screen)
.65"
24" (actual work surface)
23.63" (screen)
48" (actual work surface)

B — 30"
.44"
48.32" (widest point)

C — 1.73"
24.39" (widest point)

Clamp mount screens are sold as single panels. This U-shape uses these single panel products to create this configuration for a 48"W x 24"D nominal* or actual work surface size:

- 1 x ACRO-4830-CLR, 48"W x 30"H
- 2 x ACRD-2430-CLR, 24"W x 30"H
- 2 x ACR-CRNRBRKT-SET Corner Connector Kit
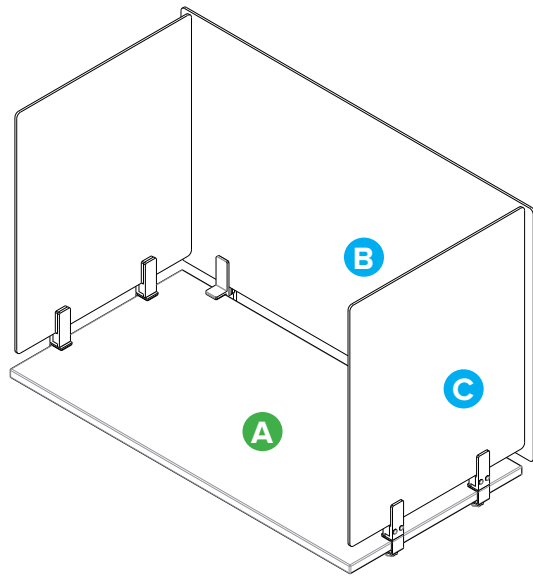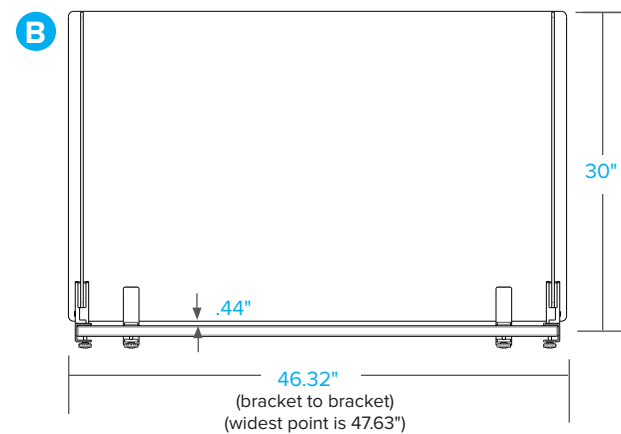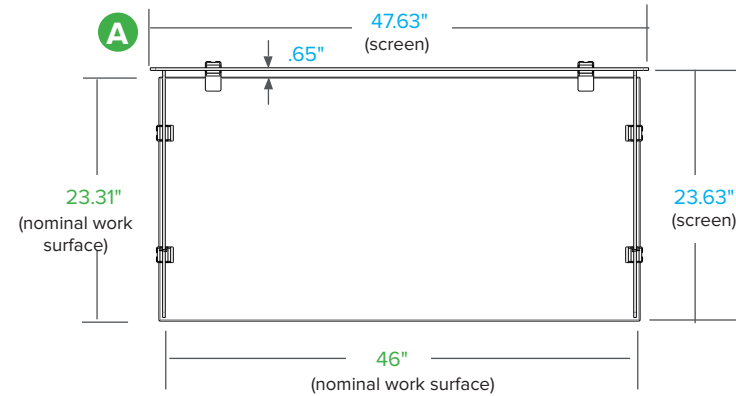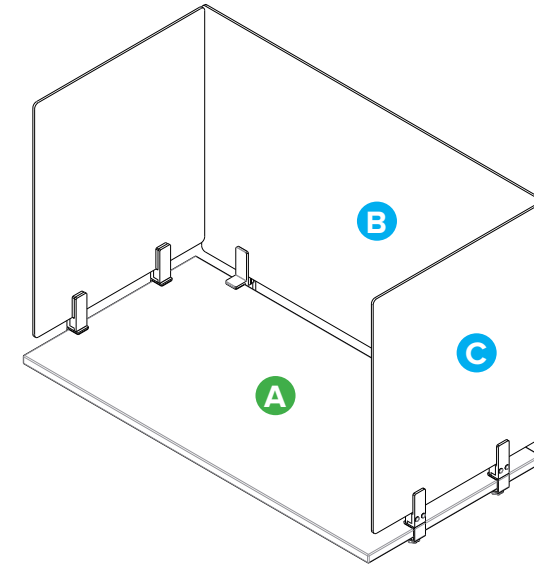 (applied on interior corners)

It is recommended that the edge mount clamp be used along the back edge of the worksurface (for monitor arms, wire management, etc.), and the top mount clamp be used along the sides (to accommodate adjacent worksurfaces without interference).
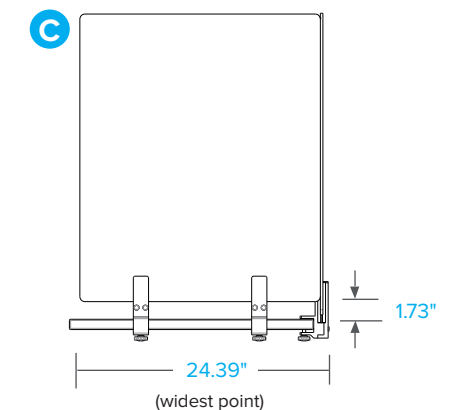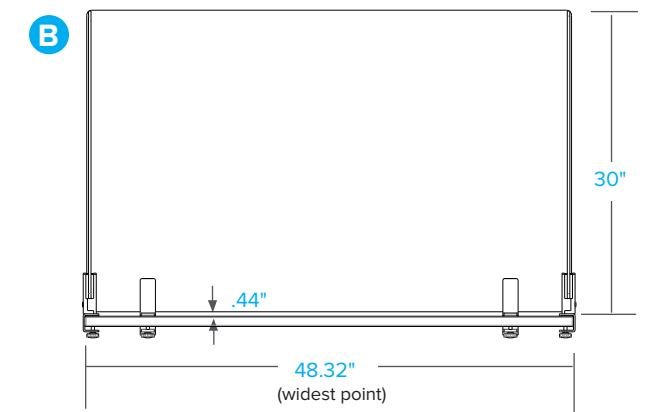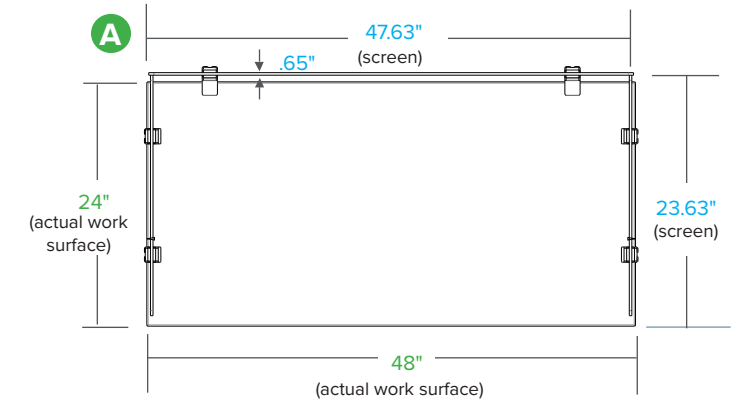
*Actual size tops are ESI Height Adjustable Table standard sizes

First time setup: Do not attempt to clean immediately after removing the protective paper because the static electricity will attract dust and particles. Wait a day for the static to dissipate before cleaning.

Step 1
Begin by removing excess dust or dirt from the surface of the acrylic with an air hose or blow dryer set to its coolest setting (never heat acrylic). Hold the blow dryer at a 45-degree angle several inches away from the acrylic and run side-to-side down the surface. Wipe any remaining dust with a soft, lint-free cotton microfiber cloth.

Step 2
Once excess grime has been blown away, spray a nonabrasive acrylic cleaner, such as Brillianize or Novus No. 1 onto a one- or two-foot-square section of acrylic. (For an on-hand alternative, a solution of mild dish soap and water works well too.). Never use abrasive cleaners or anything containing Ammonia such as Formula 409®, Windex® or Fantastik®. Ammonia will cause your acrylic to get cloudy and you can't reverse the effects. Bleach solutions and disinfectants are not recommended and can cause damage to the acrylic.

Once the cleaner has been applied, use a soft, lint-free cotton microfiber cloth to gently wipe the surface down, again being careful to make contact only with the portion of the surface that already has cleaner on it. Continue applying the cleaner and wiping it off in small sections until you've finished the entire surface. Do not use a paper towel to clean acrylic because it can cause scratching.

Low Profile Bracket

Edge Mount Clamp

Post Style Bracket

Top Mount Clamp

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