

## tayco

## Echo

Echo PET Acoustic Panels are both resilient and smooth to the touch, crafted entirely from 100% polyester fiber, one of the most sustainable interior building materials available.

#### Straight Run Privacy Screen



- These privacy screens measure 29 inches in height and are available in widths of 24, 30, 36, 42, 48, 54, 60, 66, and 72 inches.
- Installation requires mounting the screen 18 inches above the surface and 10 inches below, plus an additional 1-inch allowance.

#### Partial Wrap/Integrated Privacy Screen



- For desks with a 24-inch depth, these screens are 29 inches high and come in widths of 18, 24, 30, 36, 42, 48, 54, 60, 66, and 72 inches, with a depth of 18 inches.
- For desks with a 30-inch depth, these screens are also 29 inches high, with widths of 18, 24, 30, 36, 42, 48, 54, 60, 66, and 72 inches, and a depth of 24 inches.
- Installation for both depths involves mounting 18 inches above the surface and 10 inches below, plus 1 inch.





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#### Full wrap U Shape Privacy Screen



#### Modesty Straight

- For desks with a 24-inch depth, these U-shaped screens are 29 inches high and available in widths of 38, 44, 50, 56, 62, 68, and 74 inches, with a depth of 18 inches.
- For desks with a 30-inch depth, the U-shaped screens are 29 inches high, with widths of 36, 42, 48, 54, 60, 66, and 72 inches and a depth of 22 inches.
- Integrated versions for 24-inch deep desks are 29 inches high, 36, 42, 48, 54, 60, 66, and 72 inches wide, and 17 inches deep.
- Integrated versions for 30-inch deep desks are 29 inches high, 34,40,46,52,58,64,and 70 inches wide, and 21 inches deep.
- Installation for all U-shaped screens is 18 inches above the surface and 10 inches below, plus 1 inch.



- These panels are 10 inches high and available in widths of 24, 30, 36, 42, 48, 54, 60, 66, and 72 inches.
- Installation is 10 inches below the surface.

#### Modesty Partial Wrap/Integrated L Shape



- For 24-inch depth integrated configurations, these panels are 10 inches high and come in widths of 17, 23, 29, 35, 41, 47, 53, 59, and 65 inches, with a depth of 18 inches.
- For 17-inch depth integrated configurations, these panels are 10 inches high and available in widths of 17, 23, 29, 35, 41, 47, 53, and either 59 or 65 inches, with a depth of 23 inches.
- Installation for these L-shaped panels is 10 inches below the surface.





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#### Modesty Full Wrap/Integrated U Shape



- For 24-inch depth configurations, these panels are 10 inches high and come in widths of 34, 40, 46, 52, 58, 64, and 70 inches, with a depth of 18 inches.
- For 24-inch depth integrated configurations, these panels are 10 inches high and come in widths of 32, 38, 44, 50, 56, 62, and 68 inches, with a depth of 16 inches.
- For 30-inch depth configurations, these panels are 10 inches high, with widths of 34, 40, 46, 52, 58, 64, and 70 inches and a depth of 23 inches.
- For 30-inch depth integrated configurations, these panels are 10 inches high and come in widths of 32, 38, 44, 50, 56, 62, and 68 inches, with a depth of 22 inches.
- Installation for these U-shaped panels is 10 inches below the surface.

#### Freestanding Privacy Divider



- These dividers are available in heights of 72, 66, 60, 54, and 48 inches.
- The width of the dividers is 36 inches.
- The depth of the dividers is 13 inches.

#### Surface Mount Privacy Median Screen



- These screens have a height of 18 inches.
- The available widths are 23, 29, 35, 41, 47, 53, 59, 65, and 71 inches.

Under Surface Mounted Bag Drop

## Under Surface Mounted Wire Manager



- The height of the bag drop is 15 inches.
- The width is 12 inches.
- The depth is 16 inches.



- The height of the wire manager is 5 inches.
- The width is 36 inches.
- The depth is 8.5 inches.

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## Echo

- Product Name: PET Acoustic Panel
- Composition: 100% Polyester (100% PET-recycled fiber, 40% PET-Virgin Fiber)
- Fire Resistance:
- ASTM E84 CLASS A
- EN 13501 CLASS B

#### Features

- Formaldehyde-free
- No chemicals
- Odor and dust-free
- 100% recycled content/100% recyclable
- Impact resistant/Tack-able
- Easy to handle & apply

#### Fire Ratings

- ASTM E84-2017
- Thickness: 12mm
- Result: Class A
- Flame Spread Index: 5
- Smoke-Developed Index: 170
- Thickness: 25mm
- Result: Class A
- Flame Spread Index: 5
- Smoke-Developed Index: 90
- BS EN 13501-1:2007+A1:2009
- Thickness: 12mm
- Result: CLASS B-s2, d0

#### Environmental

Acoustic PET acoustic panels contain a minimum of 45% previously recycled polyester fiber (from PET bottle flakes). Off-cuts and manufacturing waste are re-used or recycled wherever possible. The product is manufactured from 100% polyester fiber and does not contain formaldehyde binders, supporting safer indoor air quality and preventing potential airborne pollutants.

#### Acoustic Performance

Acoustic PET acoustic panels are specifically designed to reduce and control reverberated noise and echo in building interiors.

- Frequency (Hz): 125, 250, 500, 1000, 2000, 4000
- 12mm: 0.00, 0.06, 0.22, 0.49, 0.71, 0.84

#### Additional Information

- Product has a directional grain.
- Product may vary from samples and batch to batch due to fiber blending and lay-up, which is an inherent feature of this product.
- Testing Material: Acoustic panel
- Recycled PET/PET acoustic panel, white and disperse masterbatch dyed, recycled content 50%-90%: from post-consumer PET bottles.
- "Disperse masterbatch dyed Recycled PET/PET"