



# Privacy

Eclipse™ | Eclipse™ VP | Eclipse™ Air | Privacy Panels

Commercial & Residential



Three versatile styles of aluminum privacy screens—solid, louvered, and aluminum+vinyl

Eclipse features style, strength and durability with a lifetime limited warranty.





Eclipse™ Privacy System shown here with 8" Ultra Column Wraps in Textured Bronze.

# Strong. Beautiful. Low Maintenance.

An all-aluminum, solid panel privacy fence with a Lifetime Limited Warranty.



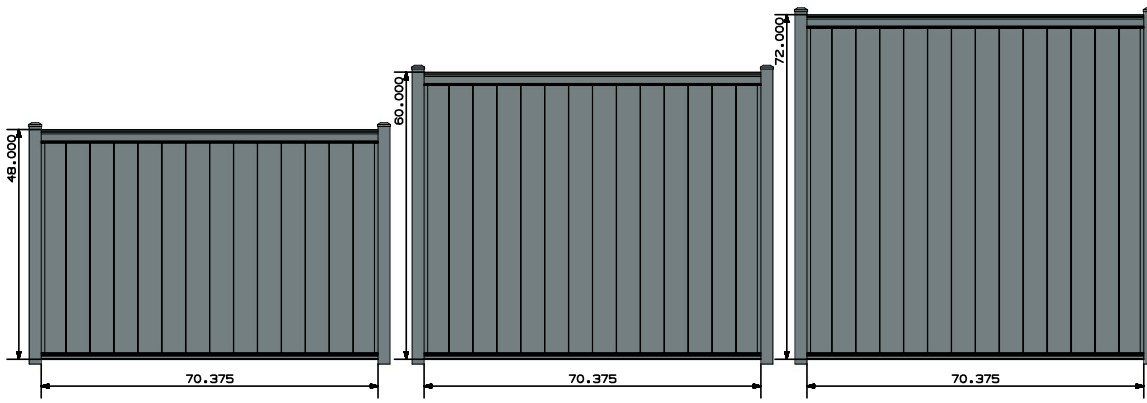
You won't find many privacy railing panel systems with this amazing combination of attributes. All-aluminum Eclipse™ Privacy Panels are offered in 6' wide by 4', 5' and 6' high sections. Manufactured with Ultrum™ alloy, this privacy screening is as strong as steel, but will never rust.

Eclipse™ Privacy Panels have been tested to meet or exceed the worldwide standard of ASTM E330 Uniform Wind load testing standards as well as ASCE 7-10 Wind Loading Analysis for freestanding fence.

\*6'x6' section with applied wind gust for 3 seconds, when properly installed.

NOTE: All fastener OR foundation recommendation and installation of posts into building substrates are "beyond the scope of testing". See installation specs from the fastener/screw manufacturer.

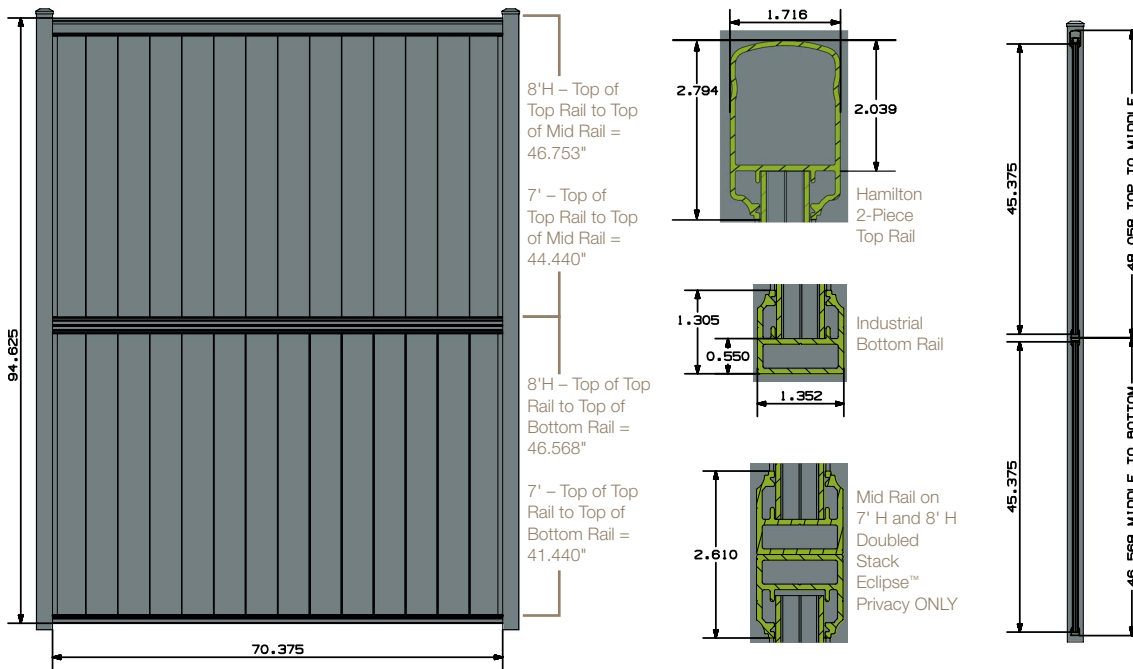
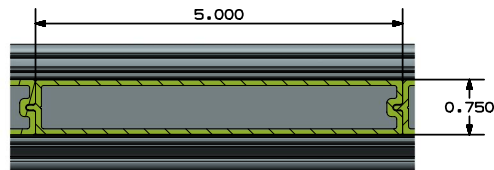
# Eclipse™ Privacy Panels



ECLIPSE™ PRIVACY PANEL 2-RAIL STANDARDS

| SIZE - T x W | BOARDS | LENGTH OF BOARD | TRIM SIZE | TOP OF RAIL TO TOP OF RAIL | LENGTH OF RAIL | 3" STD POST HEIGHT |
|--------------|--------|-----------------|-----------|----------------------------|----------------|--------------------|
| 4' T X 6' W  | 14     | 45 3/8          | 43 7/8    | 46 11/16                   | 72 5/16        | 7'                 |
| 5' T X 6' W  | 14     | 57 3/8          | 55 7/8    | 58 11/16                   | 72 5/16        | 8'                 |
| 6' T X 6' W  | 14     | 69 3/8          | 67 7/8    | 70 11/16                   | 72 5/16        | 9'                 |

ECLIPSE™ PRIVACY TONGUE AND GROOVE BOARD SECTION



ECLIPSE™ PRIVACY PANEL 3-RAIL DOUBLE STACK STANDARDS

| SIZE - T x W          | BOARDS | LENGTH OF BOARD | TRIM SIZE | LENGTH OF RAIL | 3" STD POST HEIGHT |
|-----------------------|--------|-----------------|-----------|----------------|--------------------|
| 7' T (84.00") X 6' W  | 28     | 40 1/16"        | 38 7/8"   | 72 5/16"       | 10'                |
| 8' T (94.625") X 6' W | 28     | 45 3/8"         | 44 3/16"  | 72 5/16"       | 11'                |

Low-Maintenance  
Aluminum

Never Needs  
Painting

Won't Rust, Rot,  
Crack or Peel

Lifetime Limited  
Warranty



eclipse  
Privacy Fence by Ultra™















## Privacy, with the Strength of Ultra Aluminum.

Eclipse™ aluminum privacy screening features strength and durability that you just can't get from typical vinyl or wood fence systems. It's the ideal privacy panel for a commercial or industrial application, as patio or balcony screening, to contain or shield air conditioning equipment, dumpsters, pipes, and electrical systems. Eclipse™ privacy fencing won't rack and wobble. It is designed to last for years and years without the worry of ongoing maintenance.



| Standard Ultra Aluminum Colors   |  |  |  |  |  |   | Premium Colors*  |  |  |
|--|--|--|--|--|--|---|--|--|--|
| BL   | TB   | BR   | TZ   | TK   | WH   | TW  | GR   | SI   | BE   |
|  |  |  |  |  |  |  |  |  |  |
| Gloss Black  | Textured Black   | Gloss Bronze   | Textured Bronze  | Textured Khaki   | Gloss White  | Textured White  | Gloss Green  | Silver (RAL 9006)  | Gloss Beige  |

Colors shown represent an approximate comparison and may vary slightly from actual product color.

\* Premium Colors are available at an extra charge and will require additional lead times.

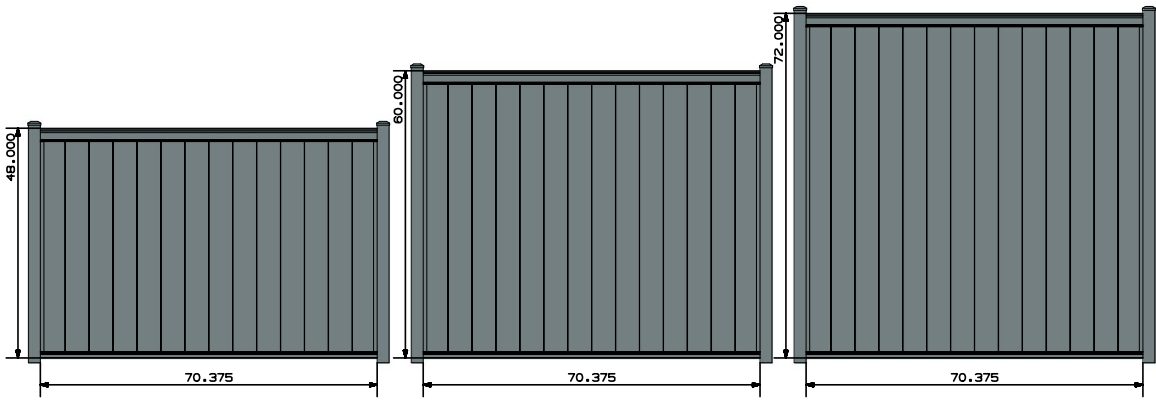
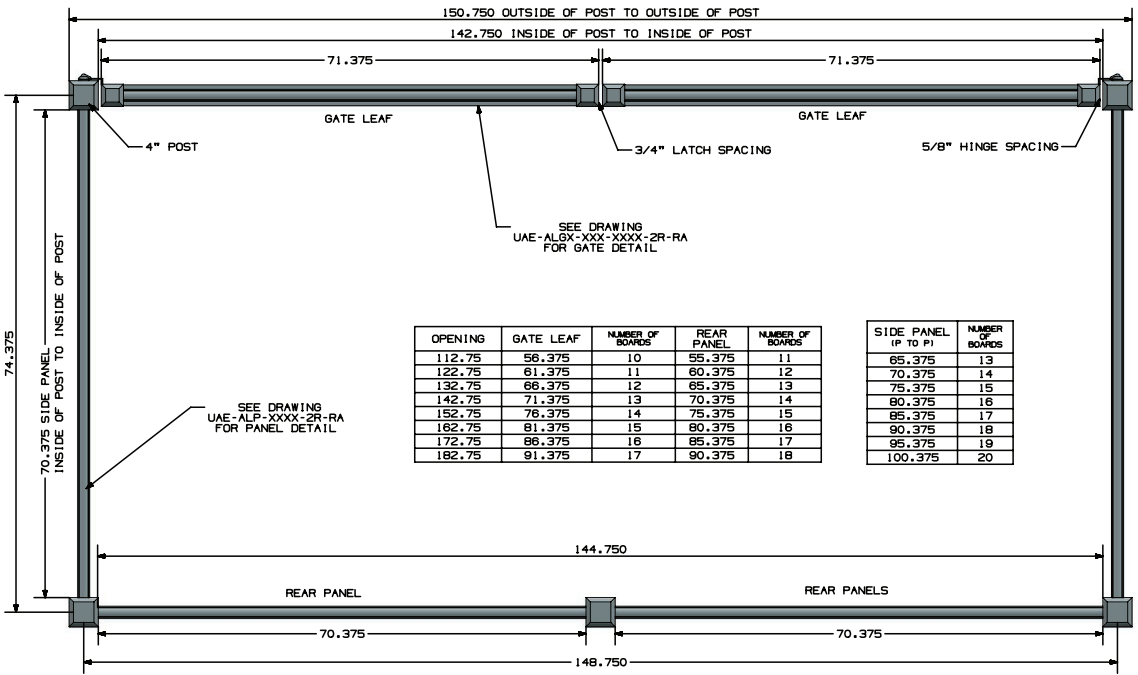
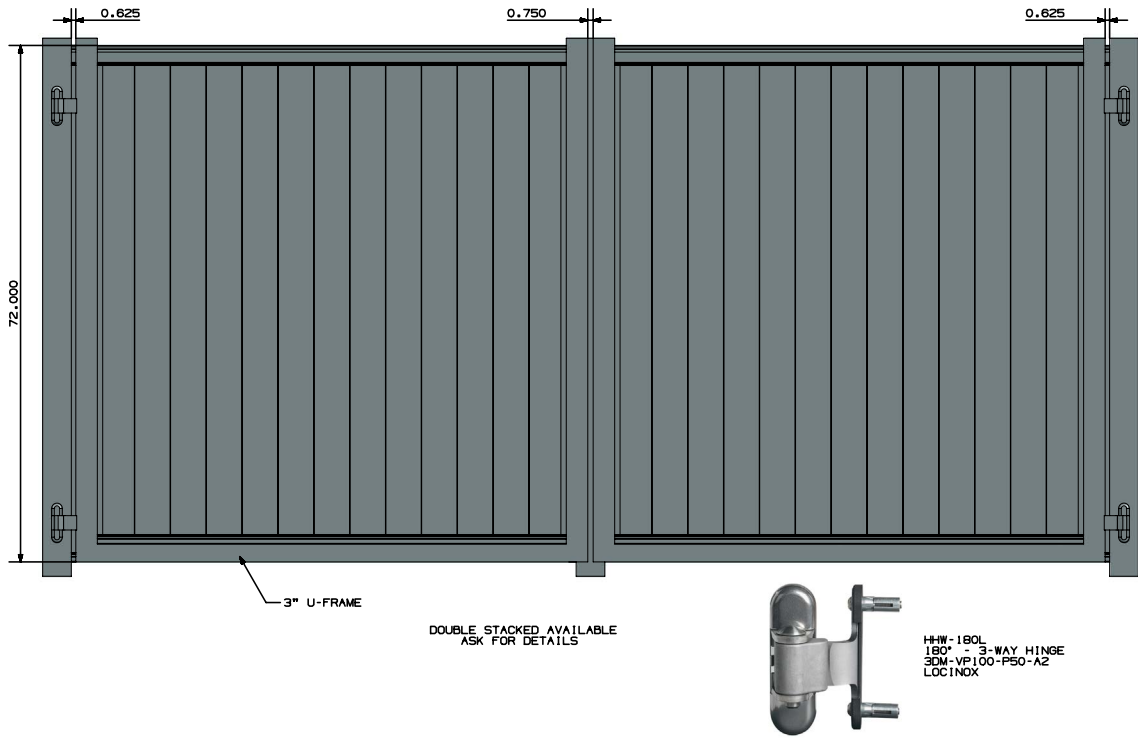
Ask your Ultra Representative for details.

## Eclipse™ Aluminum Privacy Fencing





# Eclipse™ Privacy Panels for Trash Enclosures



Low-Maintenance  
Aluminum  
Never Needs  
Painting  
Won't Rust, Rot,  
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Lifetime Limited  
Warranty



INTERNATIONAL  
Standards Worldwide



AMERICAN SOCIETY OF CIVIL ENGINEERS

eclipse  
Privacy Fence by Ultra™

eclipse v.p.™  
Privacy Screen by Ultra™

**Note:** The 3-Rail System is recommended for variegated and darker vinyl insert colors.

# Privacy with Strength.

Aluminum frame+variegated vinyl inserts — architecturally appealing privacy fence with a Lifetime Warranty.

This beautiful new low-maintenance privacy fence combines the strength of extruded aluminum top, middle and bottom rails with rich variegated-color vinyl panel inserts.

Eclipse VP™ Aluminum+Vinyl Panels are offered in 8' wide by 6' high sections, with 3" or 4" posts. Eclipse VP™ comes in 10 frame colors, and is designed to fit any standard 7/8" x 6" T&G vinyl board. Manufactured with Ultrum™ alloy, Eclipse VP™ panels are as strong as steel, but won't rust.

Eclipse VP™ 2-Rail System



Eclipse VP™ 3-Rail System





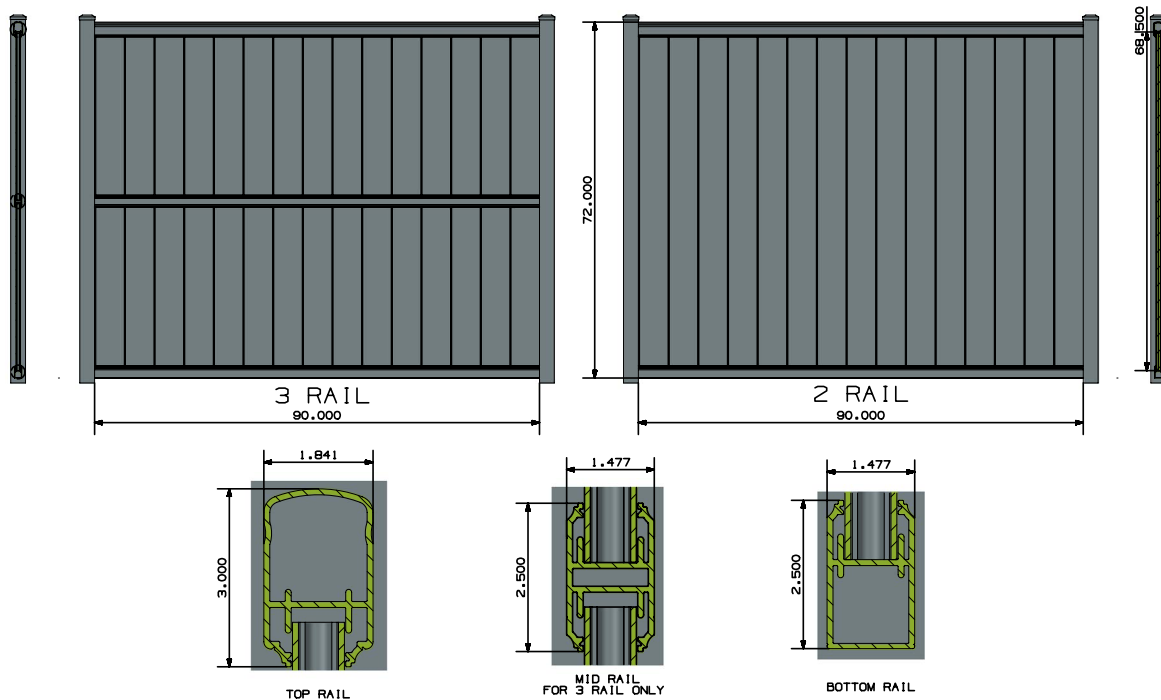
# Eclipse VP™ Privacy Panels

Low-Maintenance  
Aluminum

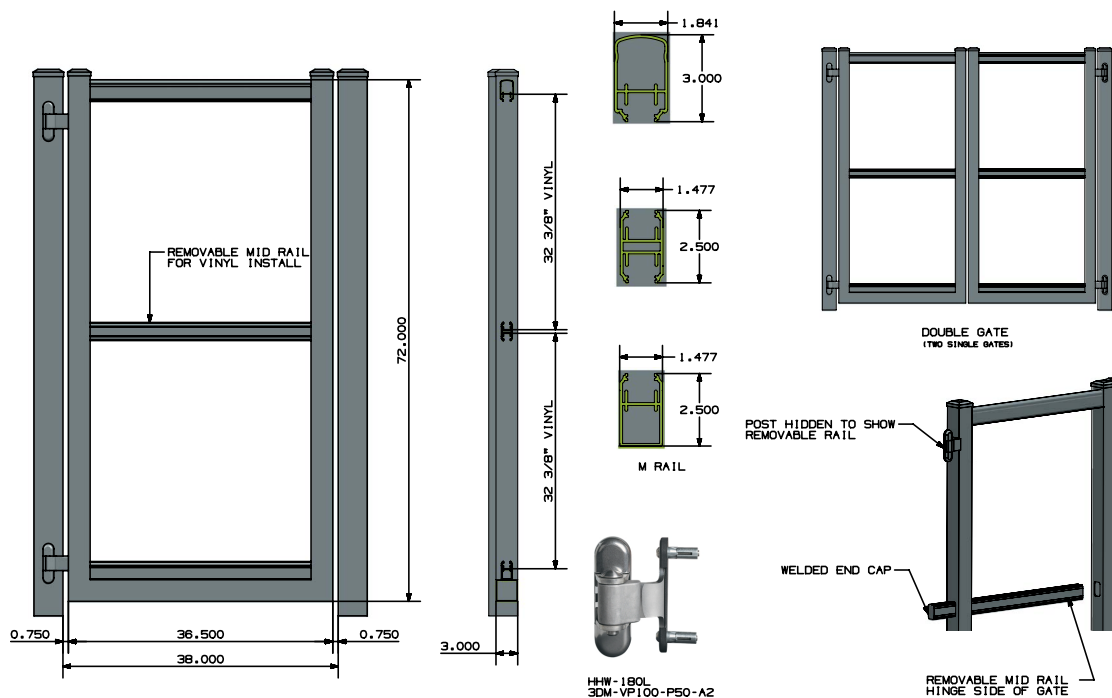
Never Needs  
Painting

Won't Rust, Rot,  
Crack or Peel

Lifetime Limited  
Warranty



| NUMBER OF RAILS | SIZE - H X W | NUMBER OF 6" BOARDS | LENGTH OF BOARDS | LENGTH OF TRIM | TOP OF RAIL TO TOP OF RAIL | LENGTH OF RAIL | 2-5" AND 3" STD POST HEIGHT |
|-----------------|--------------|---------------------|------------------|----------------|----------------------------|----------------|-----------------------------|
| 3               | 6' H X 8' W  | 30                  | 33.75"           | 32"            | 35" - 34.5"                | 93"            | 9'                          |
| 2               | 4' H X 8' W  | 15                  | 44.25"           | 42.5"          | 45.5"                      | 93"            | 7'                          |
|                 | 5' H X 8' W  |                     | 56.25"           | 54.5"          | 57.5"                      |                | 8'                          |
|                 | 6' H X 8' W  |                     | 68.25"           | 66.5"          | 69.5"                      |                | 9'                          |



| NOMINAL SINGLE GATE SIZE | SINGLE GATE OPENING | NOMINAL DOUBLE GATE SIZE | DOUBLE GATE OPENING | GATE LEAF WIDTH | RAIL LENGTH | NUMBER OF 6" VINYL BOARDS PER LEAF |
|--------------------------|---------------------|--------------------------|---------------------|-----------------|-------------|------------------------------------|
| 3'                       | 38"                 | 6'                       | 75.25"              | 36 1/2"         | 36 1/4"     | 5                                  |
| 4'                       | 50"                 | 8'                       | 99.25"              | 48 1/2"         | 48 1/4"     | 7                                  |
| 5'                       | 62"                 | 10'                      | 123.25"             | 60 1/2"         | 60 1/4"     | 9                                  |
| 6'                       | 74"                 | 12'                      | 147.25"             | 72 1/2"         | 72 1/4"     | 11                                 |
| 7'                       | 86"                 | 14'                      | 171.25"             | 84 1/2"         | 84 1/4"     | 13                                 |
| 8' NOMINAL               | 94.75"              | 16' NOMINAL              | 198.75"             | 93 1/4"         | 93"         | 14 + 1 TRIMMED                     |

| HEIGHT | U-FRAME HEIGHT | VINYL HEIGHT | TRIM HEIGHT | 4" POST |
|--------|----------------|--------------|-------------|---------|
| 6'     | 73"            | 32 3/8"      | 30 1/2"     | 9       |

eclipse v.p.™  
Privacy Screen by Ultra™

**eclipse air™**  
Louvered Privacy Screen by Ultra



# Strong. Beautiful. Privacy with Breezy Airflow.

An all-aluminum privacy fence with welded louvers and a Lifetime Limited Warranty.

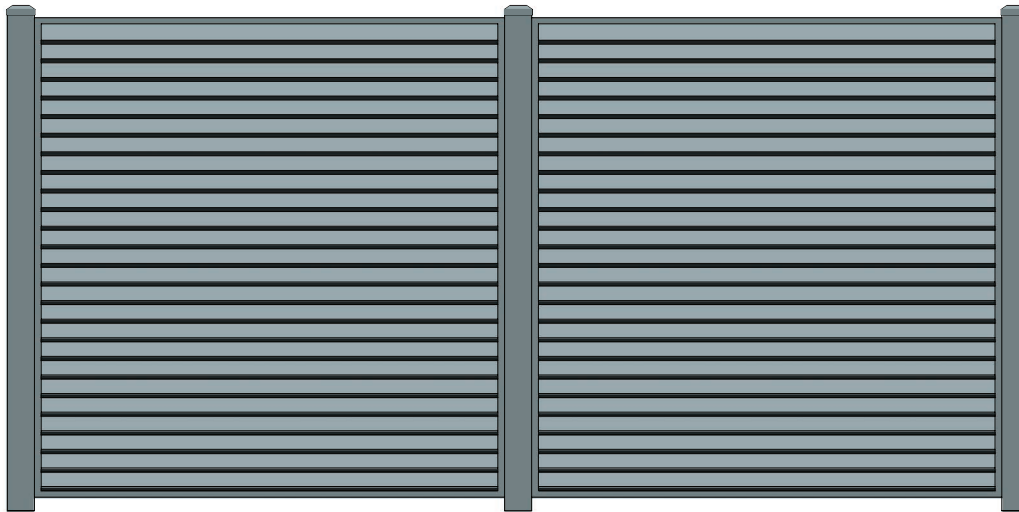
Eclipse Air™ is the ideal privacy panel which still allows plenty of airflow. It has so many uses—a residential, commercial or industrial application, as patio or balcony screening, to contain or shield air conditioning equipment, dumpsters, pipes, and electrical systems. Eclipse Air™ louvered privacy screening won't rack and wobble. It is designed to last for years and years without the worry of ongoing maintenance.

Eclipse Air™ Privacy Panels are offered in 6' wide by 4', 5' and 6' high sections and provides 145 degrees of 100% visual privacy block at a level site line. Manufactured with Ultrum™ alloy, Eclipse Air™ panels are as strong as steel, but will never rust.

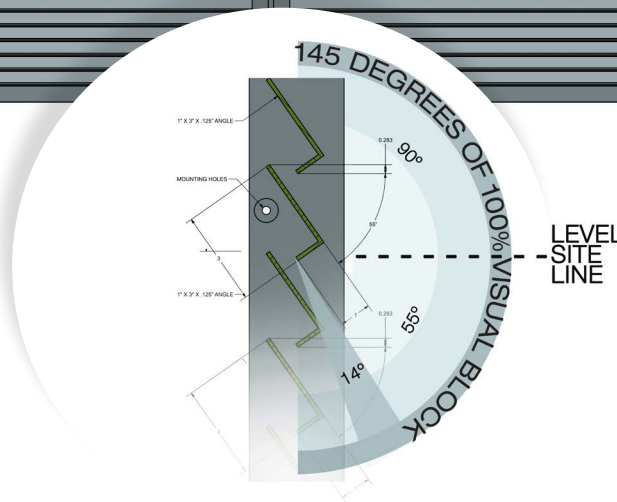




## Eclipse Air™ Privacy Panels



Although Eclipse Air™ is not designed as an AMCA tested product for air flow, but as a visual block only, the following tables represent the product free air information for generator and air condition enclosures.



| ECLIPSE AIR FREE AREA CALCULATIONS<br>(SQ. FT) |    |             |       |       |       |
|--|----|-------------|-------|-------|-------|
|  |    | WIDTH (IN)* |       |       |       |
|  |    | 34          | 46    | 58    | 70    |
| HEIGHT (IN)*                                   | 48 | 2.254       | 3.050 | 3.845 | 4.641 |
|  | 60 | 2.785       | 3.767 | 4.750 | 5.733 |
|  | 72 | 3.315       | 4.485 | 5.655 | 6.825 |
|  | 84 | 3.978       | 5.382 | 6.786 | 8.190 |
|  | 96 | 4.508       | 6.100 | 7.691 | 9.282 |

| ECLIPSE AIR % FREE AIR |    |             |        |        |        |
|------------------------|----|-------------|--------|--------|--------|
|                        |    | WIDTH (IN)* |        |        |        |
|                        |    | 34          | 46     | 58     | 70     |
| HEIGHT (IN)*           | 48 | 20.76%      | 20.39% | 20.75% | 20.76% |
|                        | 60 | 20.34%      | 20.33% | 20.33% | 20.34% |
|                        | 72 | 20.05%      | 20.06% | 20.06% | 20.06% |
|                        | 84 | 20.55%      | 20.55% | 20.54% | 20.55% |
|                        | 96 | 20.32%      | 20.31% | 20.31% | 20.32% |

\*\*INCLUDES PERIMETER FRAME DEDUCT

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Warranty

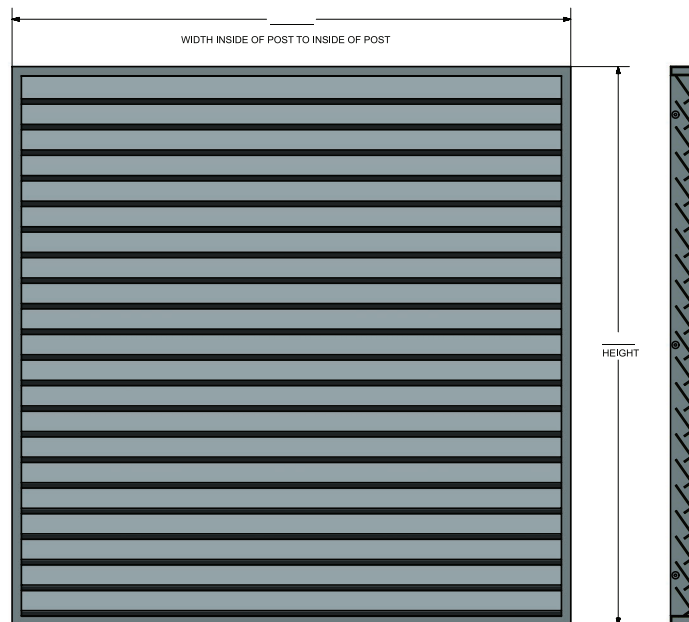
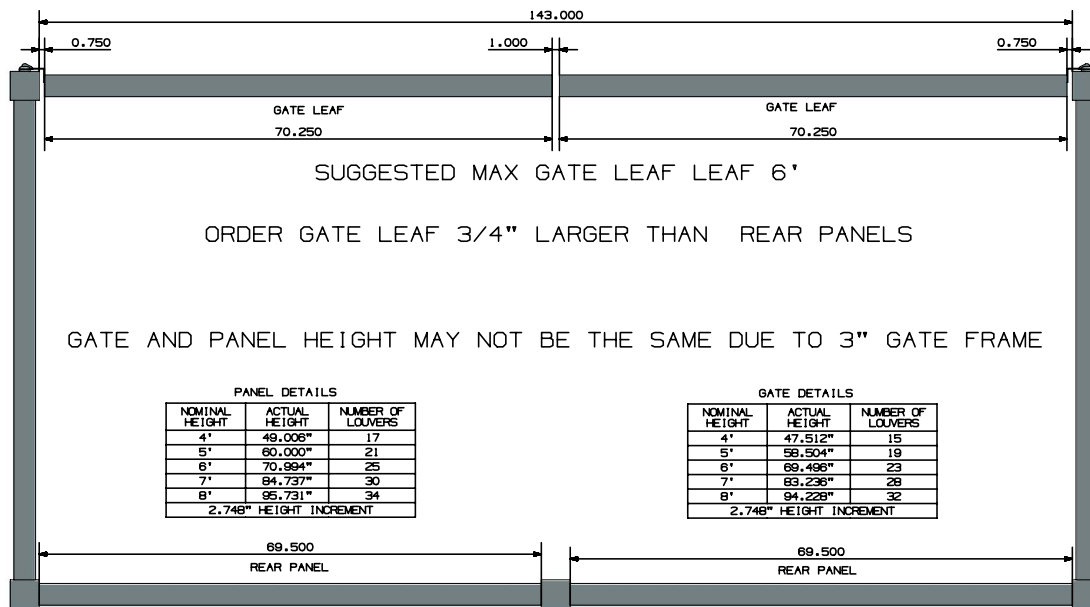
**eclipse air™**  
Louvered Privacy Screen by Ultra







# Eclipse Air™ Privacy Panels for Trash Enclosures



| PANEL WIDTH | LOUVER LENGTH |
|-------------|---------------|
| 3'          | 35.75"        |
| 4'          | 47.75"        |
| 5'          | 59.75"        |
| 6'          | 71.75"        |

| NOMINAL HEIGHT          | ACTUAL HEIGHT | NUMBER OF LOUVERS |
|-------------------------|---------------|-------------------|
| 4'                      | 49.006"       | 17                |
| 5'                      | 60.000"       | 21                |
| 6'                      | 70.994"       | 25                |
| 7'                      | 84.737"       | 30                |
| 8'                      | 95.731"       | 34                |
| 2.748" HEIGHT INCREMENT |               |                   |

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**eclipse air**  
Louvered Privacy Screen by Ultra

# Privacy

Eclipse™ | Eclipse™ VP | Eclipse™ Air | Privacy Panels



## Gloss or Textured Finishes

Our advanced Powercoat™ finish allows us to produce a high-quality, long-lasting finish on our aluminum, which is also environmentally friendly. Powercoat is twice the thickness and hardness of a typical baked enamel finish, and meets AAMA 2604 standards for the ultimate in durability and UV Protection.



## Materials

All Ultra Aluminum™ components are extruded from Ultrum™ 6005 alloy. Ultra Aluminum™ posts come in a variety of thicknesses, and are also Powercoat™ finished.



## Ultra Aluminum™ Lifetime Warranty

Ultra Aluminum™ products are guaranteed for life against defects in workmanship and/or materials. The Powercoat™ finish is guaranteed for life against cracking, peeling or chipping. Visit our website for more information and a copy of the warranty.



## Environmentally Responsible

Ultra Aluminum is proud to use recycled aluminum in our products. Aluminum is the most commonly recycled metal in the world. Our powder coating process is environmentally friendly and virtually pollution-free.



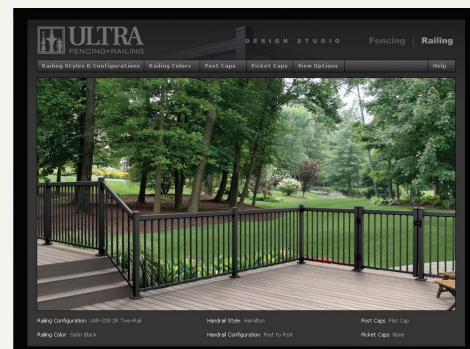
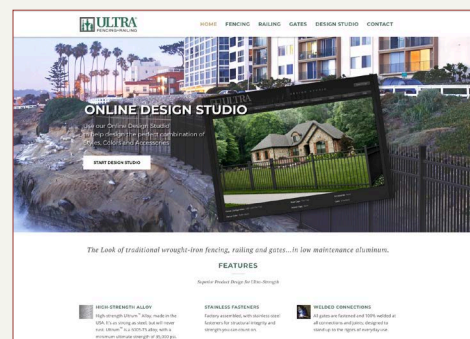
Ultra Aluminum Railing has always been manufactured and assembled in the USA; one of a select few aluminum railing manufacturers who can make that claim.



ULTRAK ULTRAMAX Defender Ultra Signature Collection eclipse Estate Collection eclipse.v.p. eclipse air

## Design like a Pro with the Ultra Aluminum Online Design Studio™

The Ultra Aluminum Fencing and Railing Design Studio™ makes it easy to visualize the dramatic difference Ultra™ ornamental fencing and railing can make to your home. Choose from our wide selection of styles, select a front or back yard setting, then accessorize with colors, post caps, picket tops and other designer accents.



[www.ultrafence.com/designstudio.html](http://www.ultrafence.com/designstudio.html)



Eclipse Aluminum™ and Eclipse VP™ Privacy Panels can all be configured with single or double gates, providing controlled access along with privacy—for all residential, commercial or industrial applications.



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800.656.4420

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