



EQUIPMENT/VISION SCREEN
4" (102) DEEP · HORIZONTAL BLADE
MODEL: 1604ESJ

Model 1604ESJ is a louvered equipment/vision screen that utilizes inverted J style blades crafted with a clean, continuous architectural appearance that will visually compliment any structure's exterior. The unique design serves to inhibit vision from grade or lower elevations while also serving as a protective barrier. Available in a variety of finishes to meet almost any requirement, Nailor's equipment screens are engineered to be aesthetically appealing as well as mechanically enduring.

STANDARD CONSTRUCTION:

- BLADES:** Type 6063-T6 extruded aluminum, .080" (2.03) nominal wall thickness.
- BLADE ANGLE:** Fixed at approximately 37 1/2 degrees.
- BLADE SPACING:** Approximately 4" (102) on centers.
- BLADE SUPPORT BRACKETS:** Standard 1 1/2" x 2" (38 x 51) angle with blade brace on 60" (1524) centers designed to meet 25 psf windloads. Consult factory for higher windload requirements.
- FINISH:** Mill.
- MINIMUM SIZE:** 12" W x 12" H (305 x 305).
- MAXIMUM SIZE** 120" W x 84" H (3048 x 2134) or 84" W x 120" H (2134 x 3048). 70 sq. ft. (6.5m²). Screens which exceed this size will be shipped in sections for field assembly. Screens will be shipped in straight sides with optional corner assembly in the field where required.

OPTIONS:

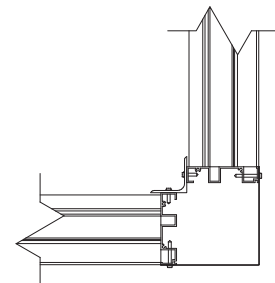
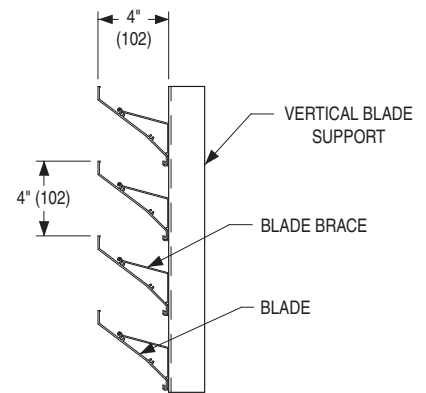
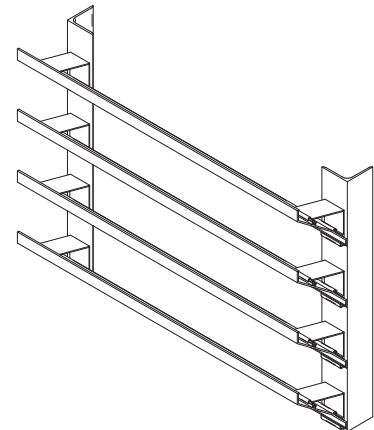
- SBCC Box Corner.
- SMCC Mitered Corner.

OPTIONAL FINISHES:

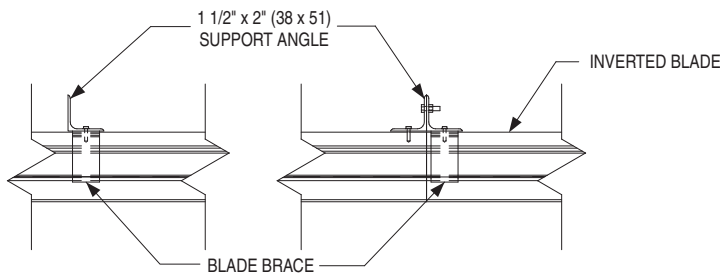
- PC3 Powder Coat AAMA 2603. Color: _____.
- PC4 High Performance Powder Coat AAMA 2604 (Equivalent to 50% Kynar®). Color: _____.
- PC5 Fluoropolymer Powder Coat AAMA 2605 (Equivalent to 70% Kynar®). Color: _____.
- PCC Prime Coat.
- AN04 Clear Anodized 204-R1.
- AN15 Clear Anodized 215-R1.

Color Anodized:

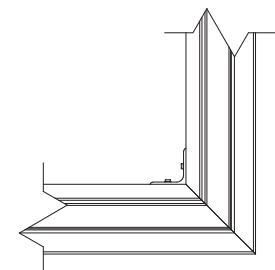
- ANLB Light Bronze. ANMB Medium Bronze.
- ANDB Dark Bronze. ANBK Black.



Box (Post) Corner Detail (Optional)



Continuous Line Detail



Mitered Corner Detail (Optional)

Dimensions are in inches (mm).

SCHEDULE TYPE:					
PROJECT:					
ENGINEER:		DATE	B SERIES	SUPERSEDES	DRAWING NO.
CONTRACTOR:		8 - 24 - 15	1600	NEW	1604ESJ