

AEL THINLINE PTAC AND VTAC LOUVERS

AEL Series louvers are used in numerous applications, the most frequent being new builds and renovations of hotels and motels. Other uses are retirement and nursing homes, extended care facilities, college dorms, hospitals, and offices. They are also used for sunscreens, penthouses, and equipment screens. With a louver from Reliable Products, you can rest assured the PTAC/VTAC performance will not be hindered because of an incorrect intake/exhaust or air conditioning attachment application.



ADJUSTABLE BLADE AND COMBINATION LOUVERS

Our wall louvers provide the air shut-off capability often required in warehouse and emergency generator applications. Adjustable Louver blades operate from open to close, preventing airflow when they are not needed or under inclement weather situations. Combination Louvers combine front stationary louver blades with rear operating blades to create a consistent exterior appearance regardless of the operable blade position. Both Adjustable and Combination Louvers are available with a variety of manual, electric, and pneumatic actuators.



STATIONARY LOUVERS

Stationary blade louvers are equipped with standard J-style or baffle blades. These louvers generally meet free area requirements and provide an architecturally pleasing appearance while also providing functional usages. These louvers are available in 1.5", 2", 4" and 6" depths. All Reliable Products finishes are available and a standard insect or bird screen is included. These louvers are manufactured with an all-welded construction and are available in special shapes.



DRAINABLE BLADE LOUVERS

Drainable louvers provide a gutter for water disposal. These louvers generally meet free area requirements, while providing extra water protection compared to the standard "J" or baffle blade. All Reliable Products finishes are available and a standard insect or bird screen is included. These drainable louvers are available in 2", 4" and 6" models. Drainable series louvers are manufactured with an all-welded construction and are available in special shapes.



WEATHER-RESISTANT LOUVERS

These wind-driven rain louvers provide extra protection from wind-driven rain in storm settings. The blade profiles are equipped to stop excessive water and to drain properly. Free area percentages are acceptable in most cases. All finishes from Reliable Products are available, and a standard insect or bird screen is included.



HURRICANE LOUVERS - EXTREME PERFORMANCE

Impact-resistant hurricane louvers protect the building envelope from debris, wind, and rain infiltration. They are designed for much higher wind loads than standard louvers and are subjected to rigorous testing to verify their structural integrity. Each product has a tested and approved installation method to ensure its proper implementation.



SUN CONTROL- SUNSHADES

Our broad range of sunshade products provide you with aesthetically appealing solutions when you need to reduce the effects of sunlight or simply add decorative appeal to your building. We offer many blade, fascia, outrigger, and attachment methods. These sunshades use our wide range of finishing colors to make your building stand out and look its best.



SPECIALTY SHAPE LOUVERS

Available in round, semi-round, triangular, and trapezoidal shapes for most louver models.



ACOUSTICAL LOUVERS

The acoustic louvers range offers 4", 6", 8" and 12" depths. This series louver is generally used in applications where some sound prevention is needed. Free area is minimal. Airfoil blades are available for applications involving high-velocity airflow.



WALLBOX LOUVERS FOR UNIT VENTILATOR APPLICATION

The acoustic louvers range offers 4", 6", 8" and 12" depths. This series louver is generally used in applications where some sound prevention is needed. Free area is minimal. Airfoil blades are available for applications involving high-velocity airflow.



SIGHTPROOF LOUVERS AND EQUIPMENT SCREENS

These models are well suited for applications in public areas where privacy and security are key requirements. These models are also useful as vision barriers to conceal ground-level objects such as electrical/mechanical equipment or dumpsters. A standard bird or insect screen is provided. These models are also available with any painted or anodized finishes.



PENTHOUSE LOUVERS

Penthouse Louvers are used for protection of rooftop equipment and intake and exhaust shaft penetrations.



Finishes and colors

Reliable Products uses attractive finishes to enhance the appearance of our products so they blend with the design and color of your buildings. These same finishes provide extended weather resistance similar to adjacent building surfaces. We provide the greatest choice of finishes to architects and engineers.

You will also receive a quality product with a 20-year guaranteed Finish Warranty. Call us today for a custom quote and let our experienced staff determine the best application for your needs. Our commitment to product development has produced a wide variety of louver models for almost every application.