



Vents. Reinvented.[™]



Since 2006 XVentBox® has been innovating new standards in exhaust/intake duct termination for dryers, bathrooms, kitchen hood exhausts and fresh air makeup.

XVentBox® utilizes our multi-patented designs to eliminate the concerns of water intrusion, mold & mildew and helps reduce energy loss while improving exterior aesthetics.



XVentBox® family of products offers a wide array of orientations and duct port sizes. Uniquely designed for a variety of residential exhaust and intake applications, such as:



Dryer Exhaust



Kitchen Hood Exhaust



Bathroom Exhaust



Fresh Air Make - Up

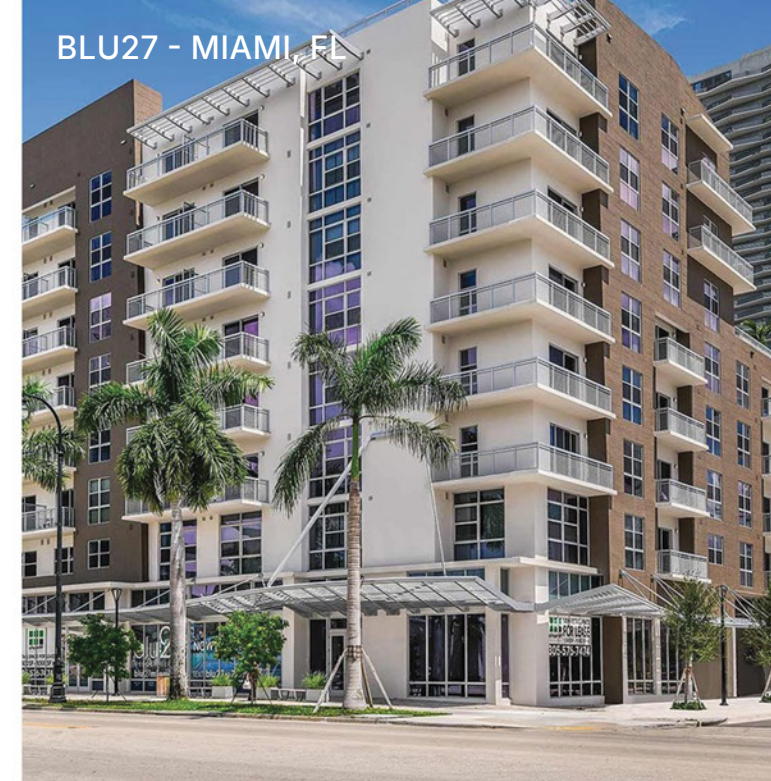


Exterior View



Interior View

BLU27 - MIAMI, FL



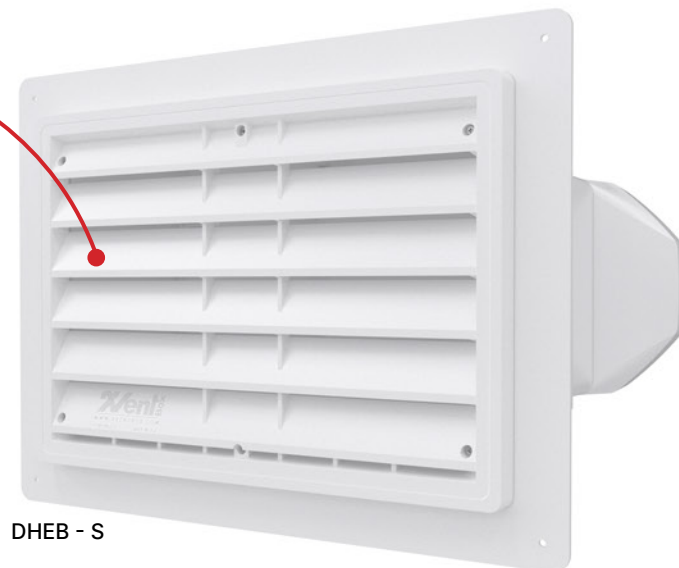
PARK LINE - MIAMI, FL





100% NON CORROSIVE

Constructed from high temperature plastic polymers. Approved for use on high temperature appliance devices or components. Sustainable Operational temperature at 234° (max operational temp. 259°)
ASTM E84
UL 723
UL-94 VO



DHEB - S

REMOVABLE FRONT LOUVER

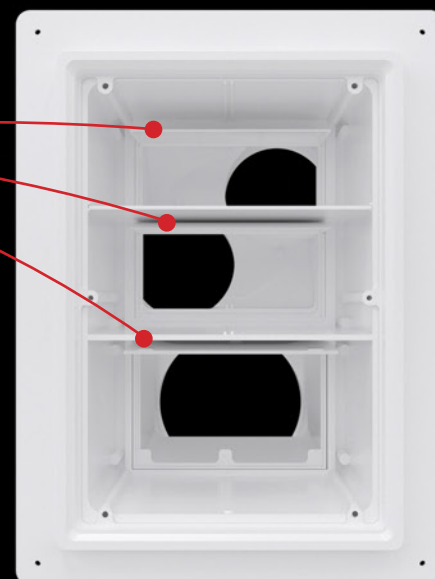
Front louver is easily removed for service/maintenance without damaging any weather tight seals. Louver is impact resistant. Louver blades are spaced to prevent any animal life from taking up residence, while allowing for proper ventilation with proper maintenance.



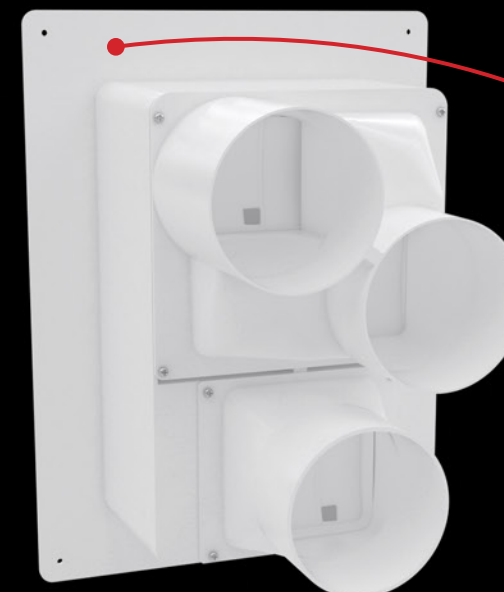
DHEB - S

GRAVITY DAMPERS

Gravity dampers are balanced and set at -2.5 degrees past vertical center to ensure a snug fit and eliminate the chance for damper flutter in high winds. Can be easily removed for inspection and maintenance.



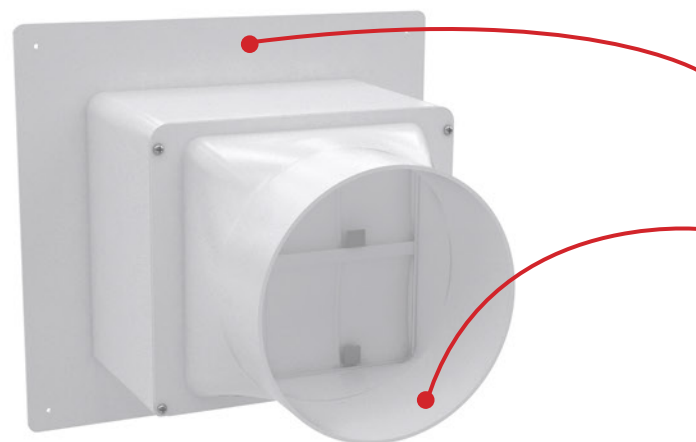
TVEB - S



TVEB - S

MONOLITHIC BOX CAVITY

Cavity box is constructed in one piece eliminating any seams which prevents any possibility for water intrusion. Outstanding structural strength for durability.



SEB - S

EASY AND SECURE

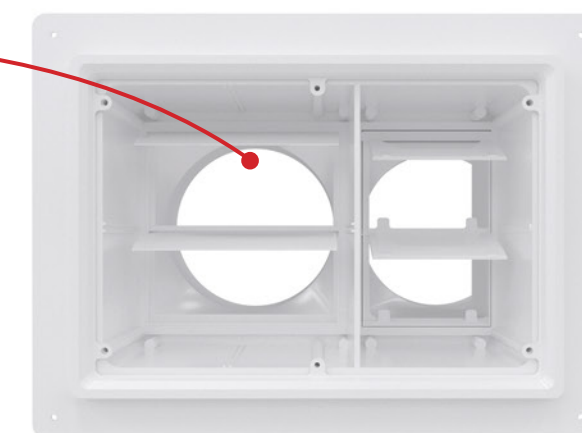
Multiple mounting options provide easy installation on just about any substrate. Single step installation typical.

Easy duct connection, tapered duct sleeve providing a tight fit.

Outstanding durability, designed and tested to last, providing years of reliable service.

MODULAR DESIGN

XVentBox family of products offers a wide array of orientations and duct ports, offering 4", 6", 8". Most models can be customized to properly fit unique field conditions.



DHEB - S



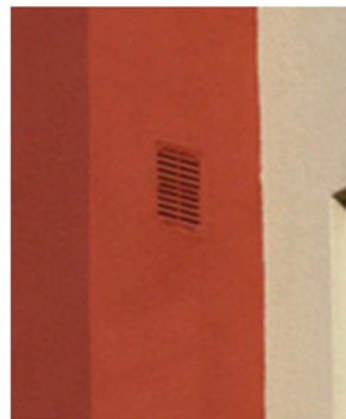
STUCCO



METAL PANELING



PRECAST



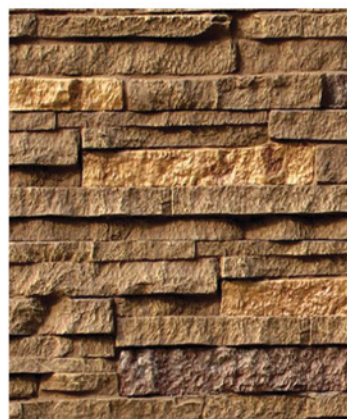
EIFS



BRICK



SIDING



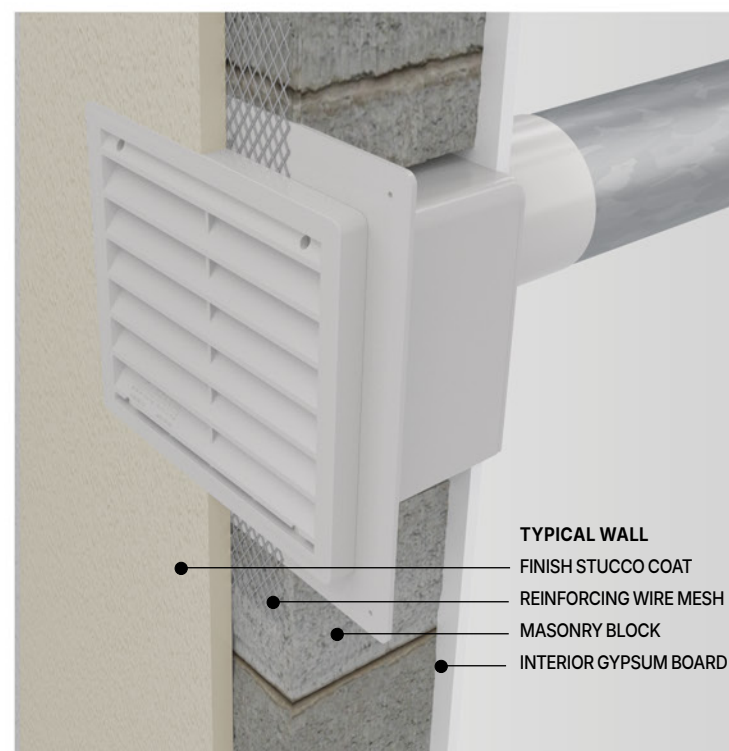
STONE



GLASS CURTAIN WALL

Mounting Options

XVentBox® offers five different mounting options. Together, they can accommodate 95% of all exterior wall assemblies, greatly increasing your design options. XVentBox® incorporates a removable front louver and an integrated back draft damper for easy inspection and maintenance without damaging any weather-tight seals.



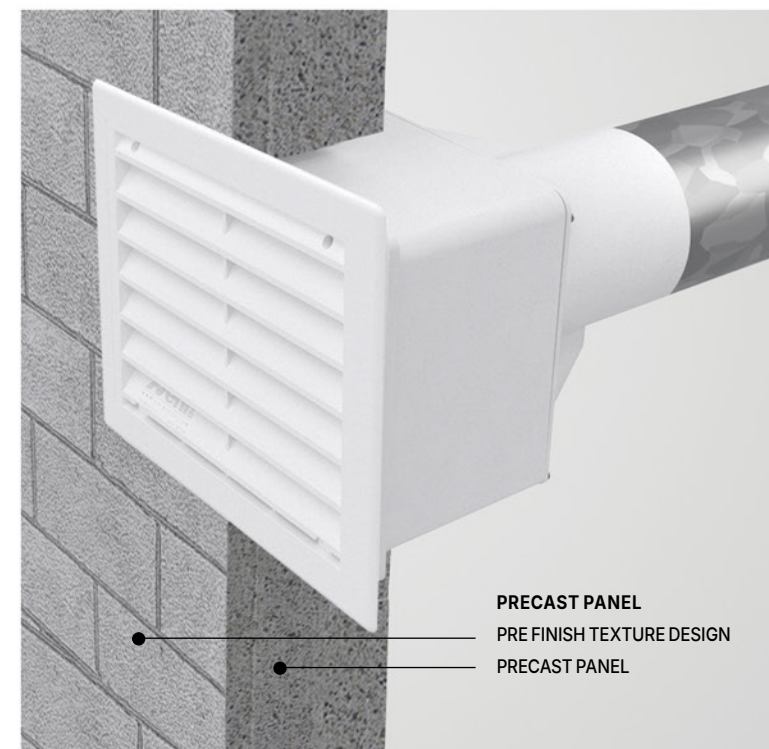
- TYPICAL WALL
- FINISH STUCCO COAT
- REINFORCING WIRE MESH
- MASONRY BLOCK
- INTERIOR GYPSUM BOARD

S SERIES STUCCO FINISH OVER FRAMING

The S Series XVentBox® has a unique fixed flange set at .625in. This series is designed for exterior walls of Stucco, Siding, Metal, & similar exteriors, leaving a clean, flush appearance.

F SERIES STEEL / ALUMINUM PANEL/PRECAST

The F Series XVentBox® is ideal for exterior finishes of Flush Precast, Glass, Metal Panel, Siding and similar finishes. It has a unique architectural trim flange with rear mounting straps.



- PRECAST PANEL
- PRE FINISH TEXTURE DESIGN
- PRECAST PANEL



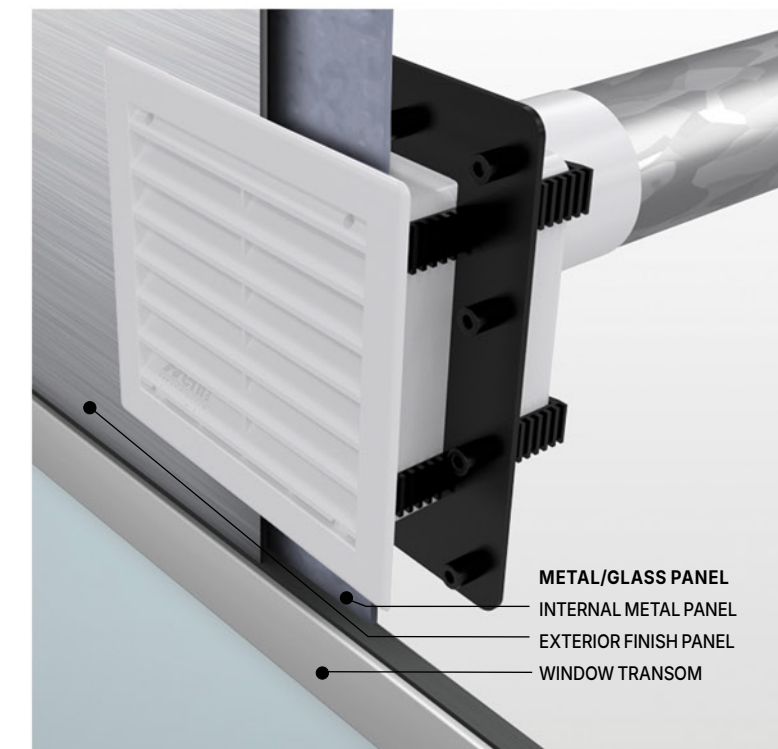
- TYPICAL WALL
- SUBSTRATE
- BUILDING-WRAP
- VAPOR GAP
- EXTERIOR STONE

BRS SERIES BRICK / STONE EXTERIOR

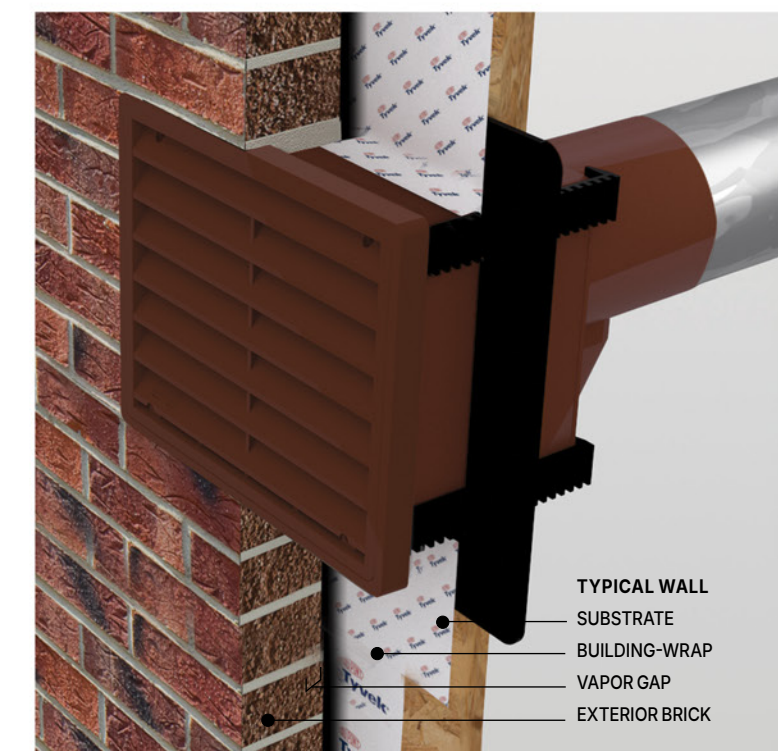
The BRS Series XVentBox® has an adjustable mounting sleeve and provides an offset throat range from 1 to 9 inches from the installation substrate. This unique mounting option is designed for exterior walls of Brick, Stone, EIFS, Metal Paneling and other similar finishes.

FC SERIES GLAZING SYSTEMS / COMPOSITE PANEL SYSTEMS/ALUMINUM PANEL

The FC Series XVentBox® has a compression mounting flange option, designed to be installed in exterior walls with Metal Paneling, Glazing Systems and Composite Panel Systems, leaving a flush appearance.



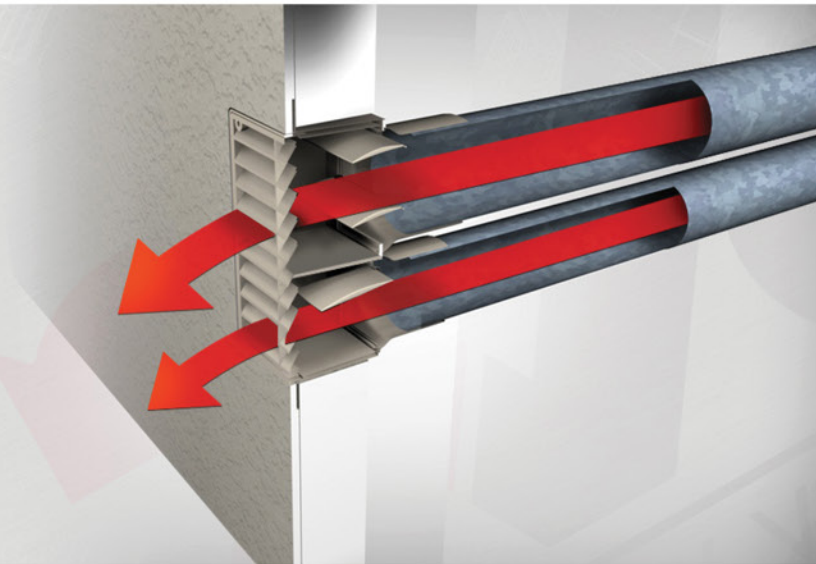
- METAL/GLASS PANEL
- INTERNAL METAL PANEL
- EXTERIOR FINISH PANEL
- WINDOW TRANSOM



- TYPICAL WALL
- SUBSTRATE
- BUILDING-WRAP
- VAPOR GAP
- EXTERIOR BRICK

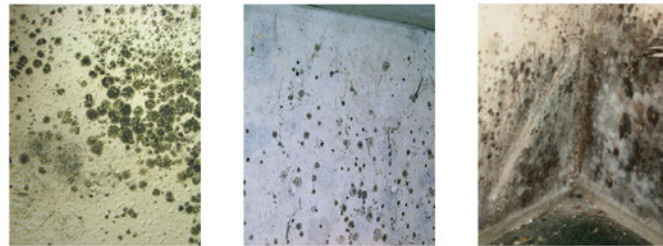
BR SERIES BRICK / STONE EXTERIOR

The BR Series XVentBox® has an adjustable mounting flange and provides an offset throat range from 1 to 6 inches from the installation substrate. This unique mounting option is designed for exterior walls of Brick, Stone, EIFS, Metal Paneling and other similar finishes.



Keep the outside & inside air separate

Differences in air moisture content and/or temperatures between interior and exterior environments can create conditions in which mold can thrive. Left untreated, mold spores can have toxic effects on the local environment, and be a costly repair to the affected areas.

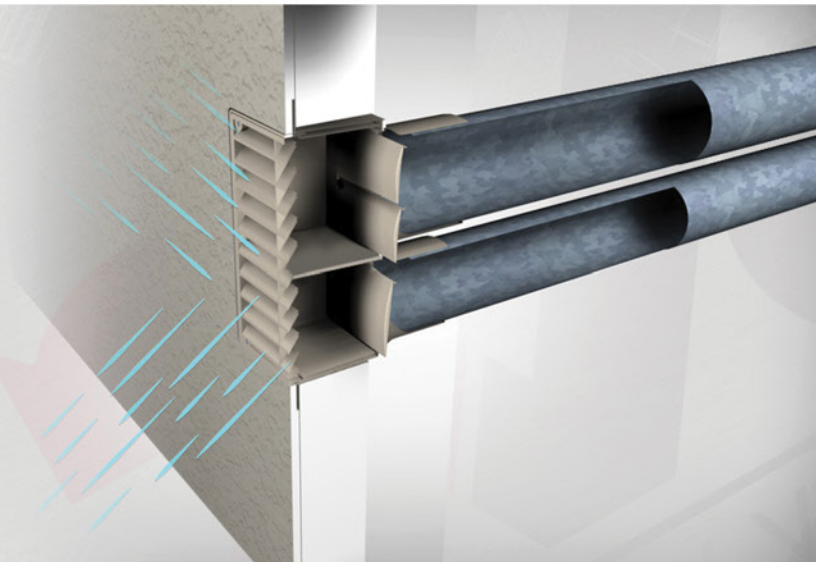
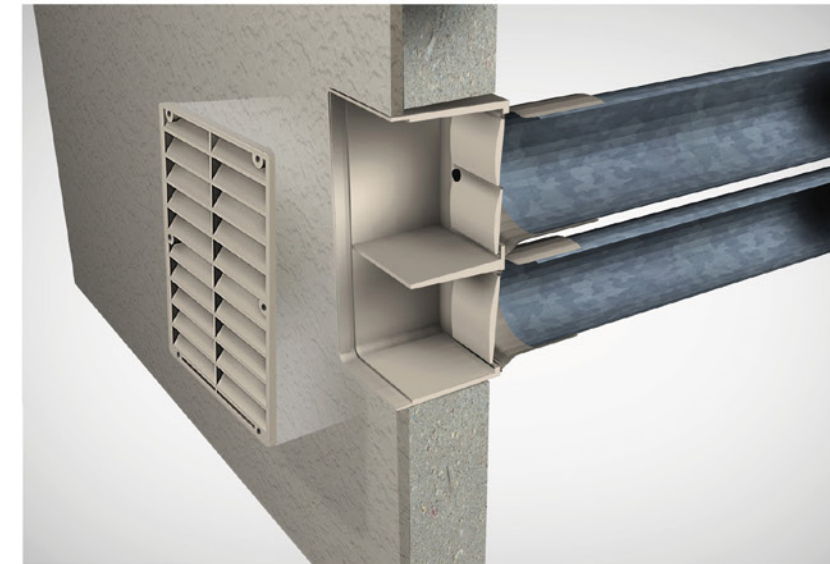


Ease of maintenance

Our products are designed to require minimum to no maintenance. The recessed cavity boxes and in-line sleeves contain only one or two moving parts (gravity dampers) depending on the model.

Annual Inspections and Maintenance:

An annual visual inspection of the dryer, bathroom and residential kitchen exhaust termination box or sleeve is recommended.

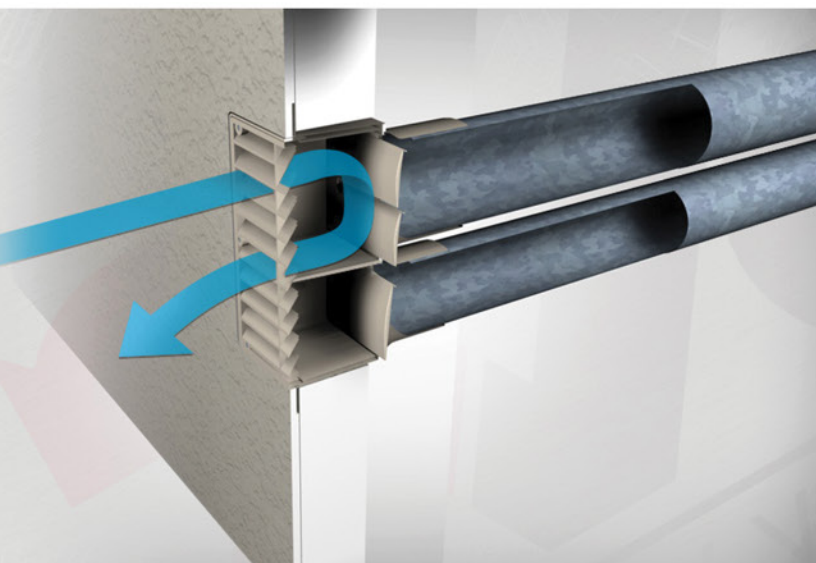


Prevents water intrusion past the building envelope

Water intrusion is never good, and expensive to rectify. Prevention is less expensive and easy to achieve. Water can cause mold growth and damage the wall materials through multiple floors. Our products successfully prevent water from breaching the exterior building envelope, even in extreme conditions like hurricanes.

Prevent bird nesting, avoid a fire hazard

A dryer duct filled with bird nests has a direct impact to the airway, exponentially increasing the risk of a dryer fire. Having ducts obstructed increases energy cost relating to additional cycle times. Dealing with animal feces and noise associated with nest building are not pleasant either. Our design makes it impossible for a bird or squirrel to access the duct.



Prevents sand & debris infiltration

Sand and debris entering and collecting in ductwork can damage attached appliances (dryers, kitchen hoods, bathroom exhaust fans), as well as reduce efficiencies. Our design keeps out debris carried by winds.





Double & Triple HORIZONTAL EXHAUST BOX

The DHEB and THEB models can simultaneously vent from multiple sources, offer duct size options in 4", 6" and 8", and are available in various configurations. Separator fins keep exhaust venting from interacting with each other within the cavity box.



S SERIES



F SERIES



FC SERIES



BR SERIES



BRS SERIES

Double & Triple VERTICAL EXHAUST BOX

The DVEB and TVEB models can simultaneously vent from multiple sources, offer duct size options in 4", 6" and 8", and are available in various configurations. Separator fins keep exhaust venting from interacting with each other within the cavity box.



S SERIES



F SERIES



FC SERIES



BRS SERIES



BR SERIES

Ducting Options



DHEB-44



DHEB-64



DHEB-84



DHEB-66



DHEB-86

All DHEB and THEB models have options for the smaller duct port to be located on either the left or right side of the box.



THEB-444



THEB-644

Ducting Options



DVEB-44



DVEB-46



DVEB-48



DVEB-66



DVEB-86



TVEB-446



TVEB-444

All DVEB and TVEB models have options for the smaller duct port to be located at the top or bottom of the box.

Single & Mini Double EXHAUST BOX

The SEB Series is a single termination cavity box that offers duct sizes of 4", 6" or 8".

The MDEB Series is a double cavity termination box, offering two 4" duct ports. Separator fins keep exhaust venting from interacting with each other.



BR SERIES



S SERIES



F SERIES



FC SERIES



BRS SERIES



RND SERIES

DUCTING OPTIONS



4SEB

6SEB

8SEB

MDEB-44

Slim EXHAUST BOX

The SLIM Series is a single cavity box that offers duct sizes of 4" and 5". The low profile design makes it ideal for use in tight spaces.

HORIZONTAL



BR SERIES



FC SERIES



F SERIES



S SERIES

VERTICAL



BR SERIES



FC SERIES



F SERIES



S SERIES

DUCTING OPTIONS



SLIM-H4

SLIM-H5

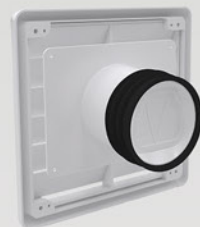
SLIM-V4

SLIM-V5

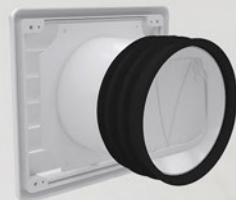


In-Line Sleeve

The ILS Series is a retrofit system designed to replace leaky wall caps. The sleeve slides into the duct without disturbing the surrounding areas. Available in single or double termination, in 4" and 6" ducting options.



4-ILS-8F



6-ILS-8F



4-ILS-12H



6-ILS-12H



4/4-ILS-12H



4/6-ILS-12H



4-ILS-12V



6-ILS-12V



4/4-ILS-12V



4/6-ILS-12V



PORTABLE AC ACCESS PORT



EXAP6

LOW PROFILE DESIGN

is durable, easy to install, and sits flush against the interior drywall when closed
Fits exterior to interior wall distances from 4"-12".



6SEB-S

Compatible with 6SEB models:



6SEB-SRT-S



6SEB-BRS



6SEB-BR



6SEB-S



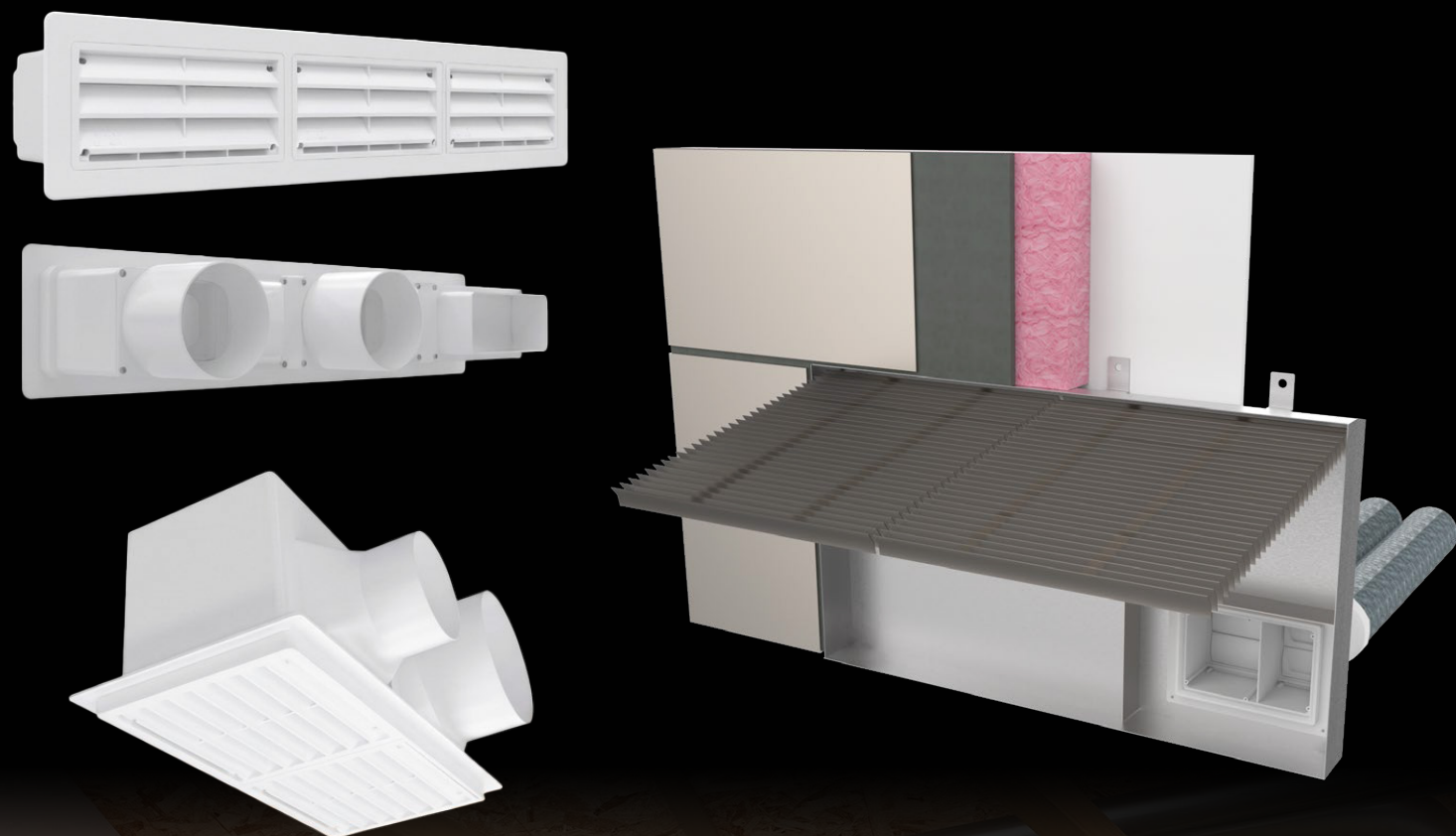
6SEB-F



6SEB-FC



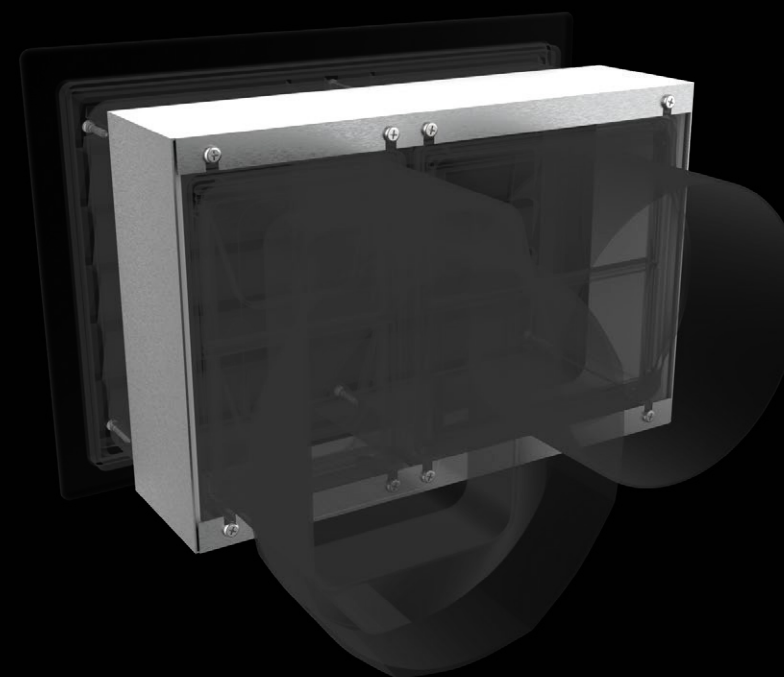
XWorks® is the custom fabrication division of XVentBox providing solutions to unique venting requirements. Our in-house fabrication team alongside our engineering staff designs and manufactures tailored venting solutions that expand our standard product line while maintaining the performance, durability, and aesthetic integration that XVentBox is known for.



Fire Rated Box

Intertek Listed.

A 1 hour fire rated XVentBox option is available across all standard cavity box models, factory installed.



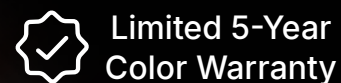
Red Viking Group Inc
Fire Rated XVentBox



CERTIFIED TO:
ASTM E814 | UL 1479
F-Rating: 1-Hr.

Refer to the Intertek Directory of Building Products
(<https://bpdirectory.intertek.com>) for detailed information



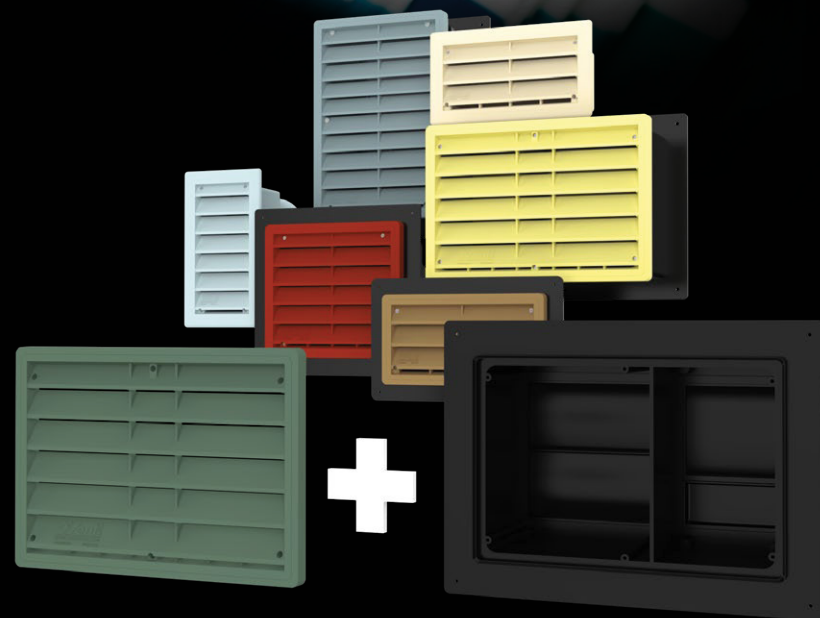


Color, Made Easy

Every detail matters. XVentBox systems can be produced in standard colors or custom-matched colors to align with architectural palettes and project specifications. By integrating color directly into the material during fabrication, we ensure a consistent appearance and long-lasting performance.

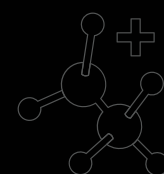
CUSTOM COLORS

Achieve the exact look your project requires. Xvent louvers can be finished in custom colors matched to approved physical samples or to colors from the Sherwin-Williams® and Benjamin Moore® palettes. The selected custom color is applied to the louver assembly, while the cavity box is finished in a compatible standard black or white.



STANDARD COLORS

XVentBox currently offers three standard colors across most of our product line; XVent White, Saddle Brown, and Onyx Black. All of our products, from our standard colors to custom, offer a 5-year warranty for color fastness.



Pigment is integrated into our proprietary formulation during fabrication, creating color through the material rather than a surface-applied coating. This process supports color fastness across the visible louver assembly, with lasting color carried throughout the part.



Sherwin-Williams® is a registered trademark of Sherwin-Williams Stores. Benjamin Moore® is a registered trademark of Berkshire Hathaway.

XWorks® is a registered trademark of Red Viking Group, Inc.

Custom finishes can be matched to nearly any shade within the Sherwin-Williams® and Benjamin Moore® color palettes, allowing the louver system to integrate seamlessly with the building's exterior color scheme.

ALL PRODUCTS HAVE BEEN TESTED FOR THE FOLLOWING STANDARDS:

ASTM E814 | UL - 1479
Standard for Test Method for Fire Tests of Penetration Firestop Systems
(1 hr. Fire Rating)



UL -94 - VO UL Standard 94 identifies test methods for flammability of plastic materials for parts in devices and appliances.

Slim Vent Box :	max pressure +400/-440psf	Double Vent Box (hor/ver):	max pressure +380/-400psf
Single Vent Box :	max pressure +375/-450psf	Triple Vent Box (hor/ver):	max pressure +390/-400psf
Mini Double Vent Box:	max pressure +380/-400psf	Inline Sleeve (4 or 6 inch) :	max pressure +415/-390psf



Slim Exhaust Vent Box:	applied load +4640lbs / test strength 72 PSI
Single Exhaust Vent Box (4 or 6 inch):	applied load +3344lbs / test strength 73 PSI
Mini Double Exhaust Vent Box (hor/ver):	applied load +4845lbs / test strength 70 PSI
Double Exhaust Vent Box (hor/ver):	applied load +4845lbs / test strength 70 PSI
Triple Exhaust Vent Box (hor/ver):	applied load +3420lbs / test strength 76 PSI
In-Line Sleeve:	applied load +-----lbs / test strength -- PSI



PANORAMA, FLORIDA



PROVENANCE APARTMENTS
WEST LAFAYETTE, IN



ECONOMIST - DENVER CO



MR. C HOTEL - COCONUT GROVE FL



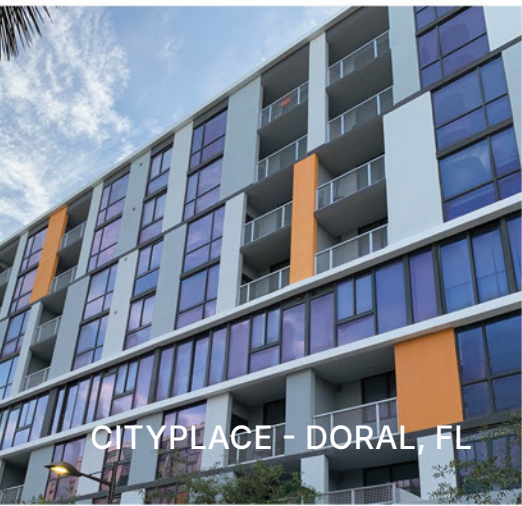
BLUME - CORAL GABLES FL



CORAL GABLES, FL



LIBERTY SQUARE
SALT LAKE CITY, UT



CITYPLACE - DORAL, FL



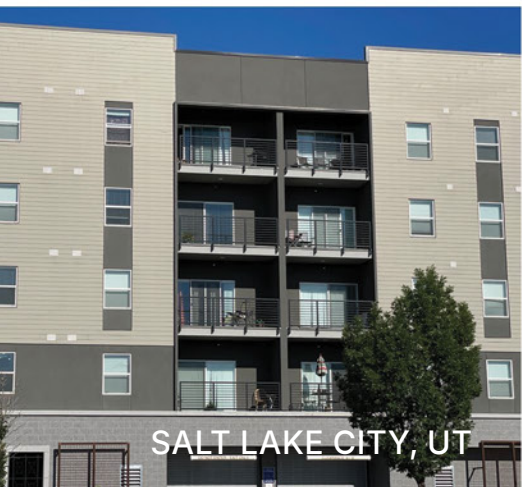
ACOYA CHERRY CREEK - DENVER CO



ICON BAY, FL



ECHO - BRICKELL, FL



SALT LAKE CITY, UT



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