

Fortis Series

FORTIS SERIES

The Vytex Fortis Series is one of the **world's most efficient** window systems; and includes the most advanced features and technologies available. Fortis Series windows are manufactured from the highest-grade materials and tested to meet or exceed industry standards. They're virtually maintenance-free, and will keep their like-new beauty and performance year after year.



Window Anatomy

Features

Energy-Saving Glass Options

Color Options

Welded sash and frame corners means durability and dependability

Special formula PVC never needs painting, makes cleaning a snap and prevents scratching or denting

Patent pending Stainless Steel Constant Force balance system allows easy, fingertip window operation

Integral interlock keeps windows closed tight for added security and weatherproofing

VyCore™ Foam insulation in frame and sash provides maximum insulating performance

Triple weatherstripping at all sealing locations decreases air and water infiltration



Both sashes tilt in for easy cleaning

Elegant, sculpted exterior for superior curbside appeal

Full 7/8" sealed Insulated Glass Unit for increased insulating power

DP R-50 Rating—171 mph wind load (180% stronger than industry minimum)

Tight, mortise-cut sill dam wall adds structural integrity and decreases air and water infiltration

True sloped sill with interlocking sash provides improved water drainage

ThermaCore™ composite reinforcement in meeting rails adds strength & reduces thermal conductivity

Fortis Series

FORTIS SERIES

The Vytex Fortis Series is one of the **world's most efficient** window systems; and includes the most advanced features and technologies available. Fortis Series windows are manufactured from the highest-grade materials and tested to meet or exceed industry standards. They're virtually maintenance-free, and will keep their like-new beauty and performance year after year.



Window Anatomy

Features

Energy-Saving Glass Options

Color Options

MORTISED SILL DAM WALL



Mortised, double-walled sill dam extends into the jamb for added structural integrity.

CONSTANT FORCE BALANCES



Stainless Steel Inverted Constant Force Balance System allows operation up to 50% easier than other balance systems.

SILL/SASH INTERLOCK



Interlocking sill/sash provides added resistance against wind load.

Fortis Series

F O R T I S S E R I E S

The Vytex Fortis Series is one of the **world's most efficient** window systems; and includes the most advanced features and technologies available. Fortis Series windows are manufactured from the highest-grade materials and tested to meet or exceed industry standards. They're virtually maintenance-free, and will keep their like-new beauty and performance year after year.



[Window Anatomy](#)

[Features](#)

[Energy-Saving Glass Options](#)

[Color Options](#)

Our Fortis Series replacement windows offer you a variety of optional features to increase the energy efficiency of your windows, including:

VyGuard™ Laminated Glass



VyGuard Laminated Glass is available with Potomac-hp Series, Fortis Series, Casement Windows, and Signature Sliding Patio Doors... [learn more](#)

Envirosealed™ Technology



Vytex's Envirosealed™ energy-efficient windows can lower energy bills and ensure a greener future for the planet... [learn more](#)

Vytex DuraTex™ Warm Edge Spacers



All insulated glass (IG) is not created equal! Our versatile warm edge technology spacer system helps you save on your energy bills... [learn more](#)

VyCore™ Foam Insulation



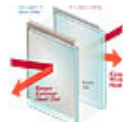
Vytex's exclusive insulation system increases the R-value resistance to heat flow. Add VyCore™ to just the frames of your Vytex replacement windows... [learn more](#)

TripleSilverLoE™



Introducing TripleSilverLoE™, the ultimate performance glass. It just might make all other low-e glass obsolete... [learn more](#)

Energy Saver R-5™ Glass



Introducing Energy Saver R-5 Glass from Vytex—the next generation in insulated glass units. [learn more](#)

Fortis Series

FORTIS SERIES

The Vytex Fortis Series is one of the **world's most efficient** window systems; and includes the most advanced features and technologies available. Fortis Series windows are manufactured from the highest-grade materials and tested to meet or exceed industry standards. They're virtually maintenance-free, and will keep their like-new beauty and performance year after year.



[Window Anatomy](#)

[Features](#)

[Energy-Saving Glass Options](#)

[Color Options](#)

Introducing the VyWood™ Window—Vytex Fortis Series windows are the ultimate in premium windows, combining style, performance and efficiency to enhance your home's character and maximize your energy savings. Fortis Series windows are now available in VyWood™ paintable, stainable interior laminate.

With VyCoat™ you can choose windows offering an array of colors, creating magnificent views. You can give your home roadside appeal, outstanding weatherability, years of color reliability, added value, and lasting distinction.

Window and Door Profile Coating System:

- Waterborne—environmentally friendly.
- Excellent exterior coating with superior performance.
- Over 25 shades of the color spectrum.
- Provides more color possibilities than co-extrusion.
- High abrasion and humidity resistance.
- Maintains color vibrancy.
- Expanded color and gloss retention.
- Proven durability in all weather conditions.
- No peeling, flaking or cracking.
- Specifically formulated to coat PVC.
- Long-lasting beauty for the windows in your home.

VyCoat™ is specifically formulated to coat PVC and designed to meet all International Standard requirements.

VyCoat™ is available on window exteriors only and is exclusive to our Potomac-hp Series and Fortis Series.

Due to your computer monitor's settings, actual colors may vary.

Interior Colors

Special formula PVC never needs painting, makes cleaning a snap, and prevents scratching or denting.

White

Beige

Optional Interior Wood Grain Laminate

Paintable/
Stainable
Pine

Exterior Colors

Add durability and long-lasting beauty with this environmentally friendly, low-maintenance color coating system.

COPPER	WEDGEWOOD BLUE
IVORY	IVY GREEN
CASHMERE	BACKWOOD
WICKER	LEAF GREEN
SANDSTONE	AMAZON GREEN
BUFF	FOREST GREEN
GREY	SABLE
SANDALWOOD	UNIVERSAL BROWN
WHITE	BLACK
BURGUNDY	BRONZE
CRANBERRY	SILVER METALLIC
TILE RED	CLAY
OLD WORLD BLUE	