

Suffield Historic District Commission

Agenda – Regular Meeting

December 5, 2022, 7:30 P.M.

Town Hall First Floor Meeting Room

83 Mountain Rd.

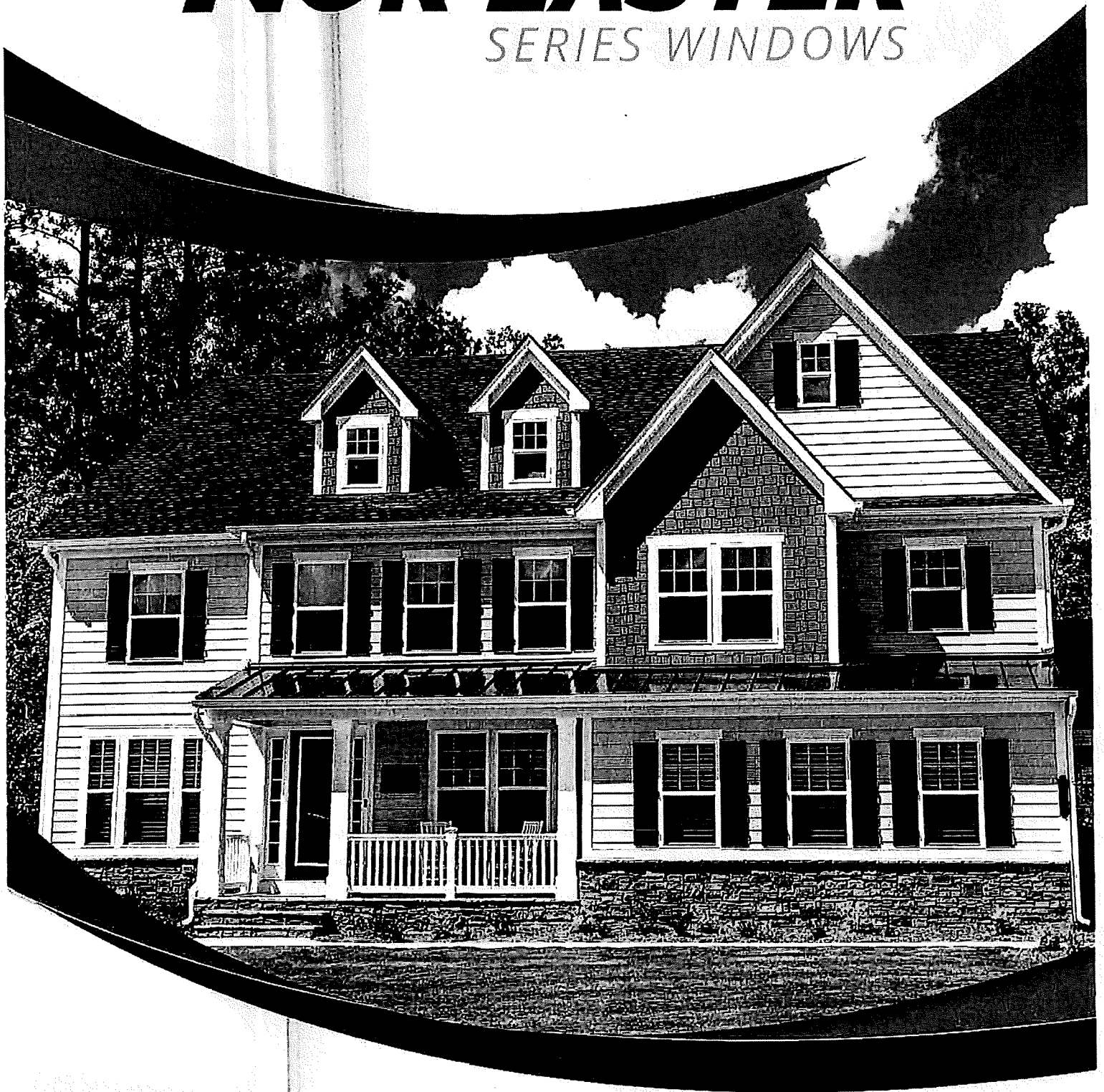
1. Call to Order/Roll Call
2. Designation of Voting Members
3. Approval of Minutes
4. Public Comments
5. Applications for a Certificate of Appropriateness
 - a. 82 N. Main St., Proposed New Signage.
 - b. 590 N. Main St., Proposed Window Replacement.
6. New Business
7. Adjournment





NOR'EASTER

SERIES WINDOWS



VISTAHOMEIMPROVEMENT.COM





NOR'EASTER

SERIES WINDOWS

About Us

Finding a professional home improvement company that offers affordable, high-quality service can be a challenge, and Vista Home Improvement was founded on a mission to deliver the best of both to homeowners throughout New England and the surrounding area. Beginning in 2008, we've built a reputation for delivering personalized, no-pressure services that allow homeowners to get the homes of their dreams without breaking the bank, and over the years we've completed thousands of projects that have transformed local properties from the inside out.

At Vista Home Improvement, we say that we're Your Exterior Remodeling Experts, and we stand proudly behind that statement! Our customers are our top priority, and we only work with the best brands and installers in the industry to bring you products and services that include:

• Energy-efficient replacement windows • Beautiful siding upgrades • Gutters and protection systems • High-quality roofing products • Bathroom renovation solutions

As a fully licensed and insured business that is accredited with the Better Business Bureau, we're proud to demonstrate our company-wide commitment to excellence with every project that we take on. Whether you need a simple roof repair or a complete bathroom overhaul, we'll work with you to design customized solutions that can meet all of your needs and deliver guaranteed results that last for a lifetime. When choosing us for the next phase of your home improvement plans, you will be working with a company that:

**• Has an A+ rating with the BBB • Offers exclusive lifetime warranties on products and labor
Is committed to affordable pricing with flexible financing options • Treats every project with the
utmost care, respect, and courtesy • Is a multi-year Angie's List "Super Service Award" winner**

Getting the home of your dreams can become an exciting reality with less time and money than you ever thought possible by working with the friendly professionals at Vista Home Improvement. If you'd like to learn more about our seamless installations, innovative products, and stress-free financing options, we invite you to contact us today! We'd love to discuss your vision for your home upgrade and get you started with a free, no-pressure estimate and consultation.

OUR COMPANY

Intercept® Stainless with Foam Fill

Most Efficient

DOUBLE PANE

Supreme²

Nor'easter Series	U	S	V	C
Double Hung	.27	.29	.52	58
Slider	.27	.29	.52	59
Picture	.26	.33	.60	61
Casement Picture	.26	.30	.55	62
Casement	.24	.26	.47	61
Awning	.25	.26	.47	57
Patio	.29	.31	.56	59

TRIPLE PANE

Supreme² Triple

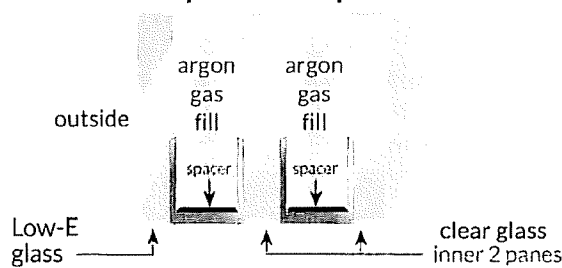
U	S	V	C
.22	.27	.48	65
.23	.27	.47	65
.20	.31	.55	69
.21	.28	.50	70
.20	.24	.43	67
.20	.24	.43	68
.26	.29	.51	62

Ultimate²

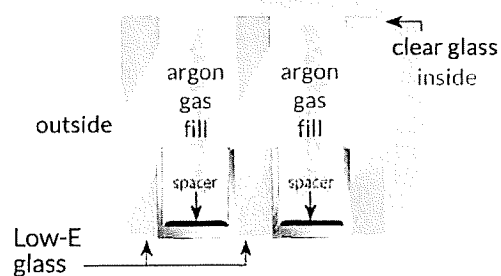
U	S	V	C
.18	.23	.41	69
.19	.23	.41	70
.16	.26	.47	75
.16	.24	.43	76
.16	.21	.36	73
.16	.21	.36	73
.21	.25	.43	62



Supreme² Triple



Ultimate²

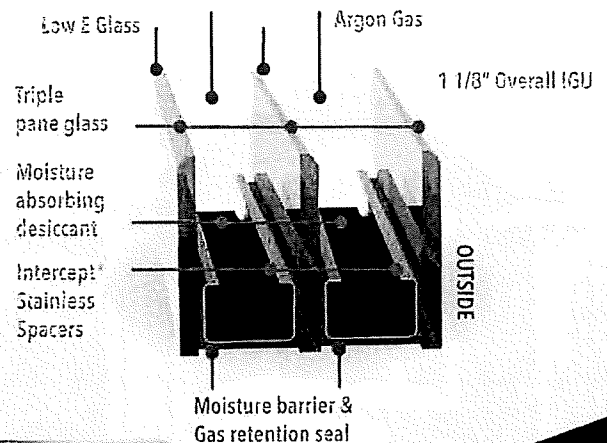



Intercept Stainless


The Strongest Choice™

SEALANT EFFECTIVENESS & GAS RETENTION

The sealant provides the moisture vapor barrier for the I.G. unit. The longer the transmission path, the slower the rate that moisture will travel into the unit through the seal. STAINLESS Steel is Impervious to gas transmission, improving gas retention and Maximizing the insulation value of your window over time. Intercept® Stainless offers one of the best transmission paths to maximize window performance.



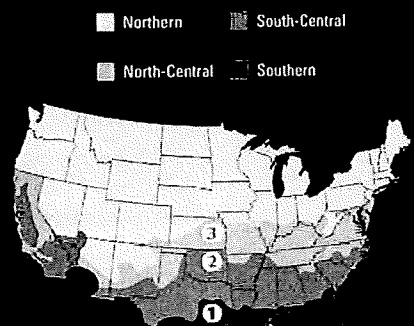
	Nor'easter Series Windows Double Hung Foam Fill Intercept® Stainless Ultimate² with Argon
ENERGY PERFORMANCE RATINGS	
U-Factor (U S / I-P)	Solar Heat Gain Coefficient
.18	.23
ADDITIONAL PERFORMANCE RATINGS	
Visible Transmittance	
.41	

	Manufacturer Certifies Conformance to: NFRC 100/300/500 AAMA/WDMA KCSA 101/L.S.2/A440-08	MFG Code: 213-1 8400 Picture Windows R-PG30-FW 1215x219 (48x84) R-PG30-FW 1805x219 (72x87)	NFRC POL-M-39
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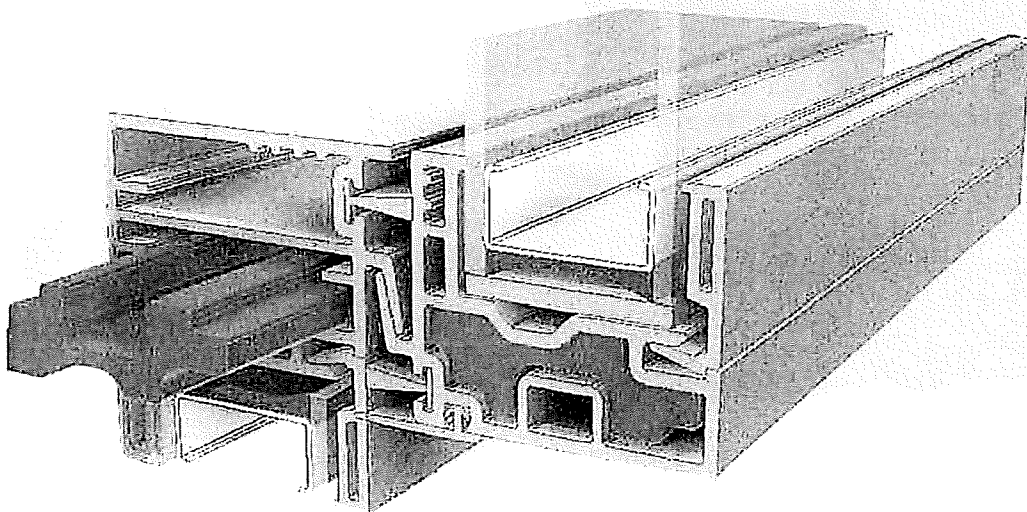


Recognized
as the
Most Efficient
of ENERGY
STAR 2019

Climate Zone	U-Factor	SHGC
Northern	0.27	ANY
North-Central	0.30	≤0.40
South-Central	0.30	≤0.25
South	0.40	≤0.25



THERMAL PERFORMANCE



INERGY™

Rigid Thermal Reinforcements

Innergy is the innovative, energy-efficient alternative to aluminum. Rigid Thermal Reinforcements are advanced fiberglass reinforced resin inserts, designed to slide easily into window and door frame chambers for greater support and insulation.

Better Thermal Performance

Up to 700 times better than aluminum in material-to-material comparisons.

Better protection against condensation

Helps prevent staining that can occur with metal reinforcements.

Better Thermal Break

Impervious to cold or heat.

Better flexibility

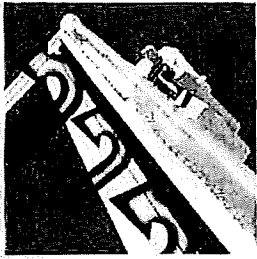
Will not permanently set when impacted.



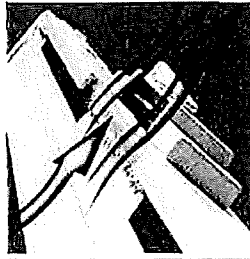
ENERGY EFFICIENCY

OUR WINDOW

Continuous Interlock
Meeting rails join with a continuous over & under interlock. Condensation and air infiltration are reduced. Many competitors notch-out lock area, sacrificing performance.



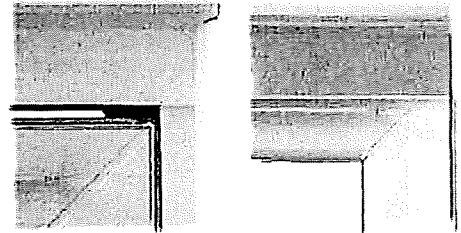
THEIR WINDOW



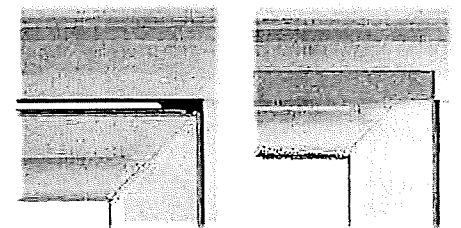
Separate extrusion for Head of Window
Twice as much sash & frame overlap when closed.

Reduced air infiltration.

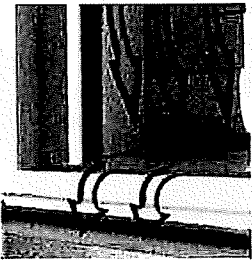
OUR WINDOW



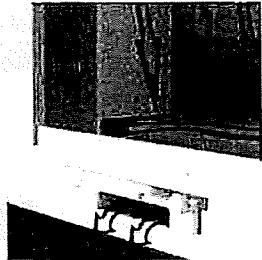
THEIR WINDOW



OUR WINDOW



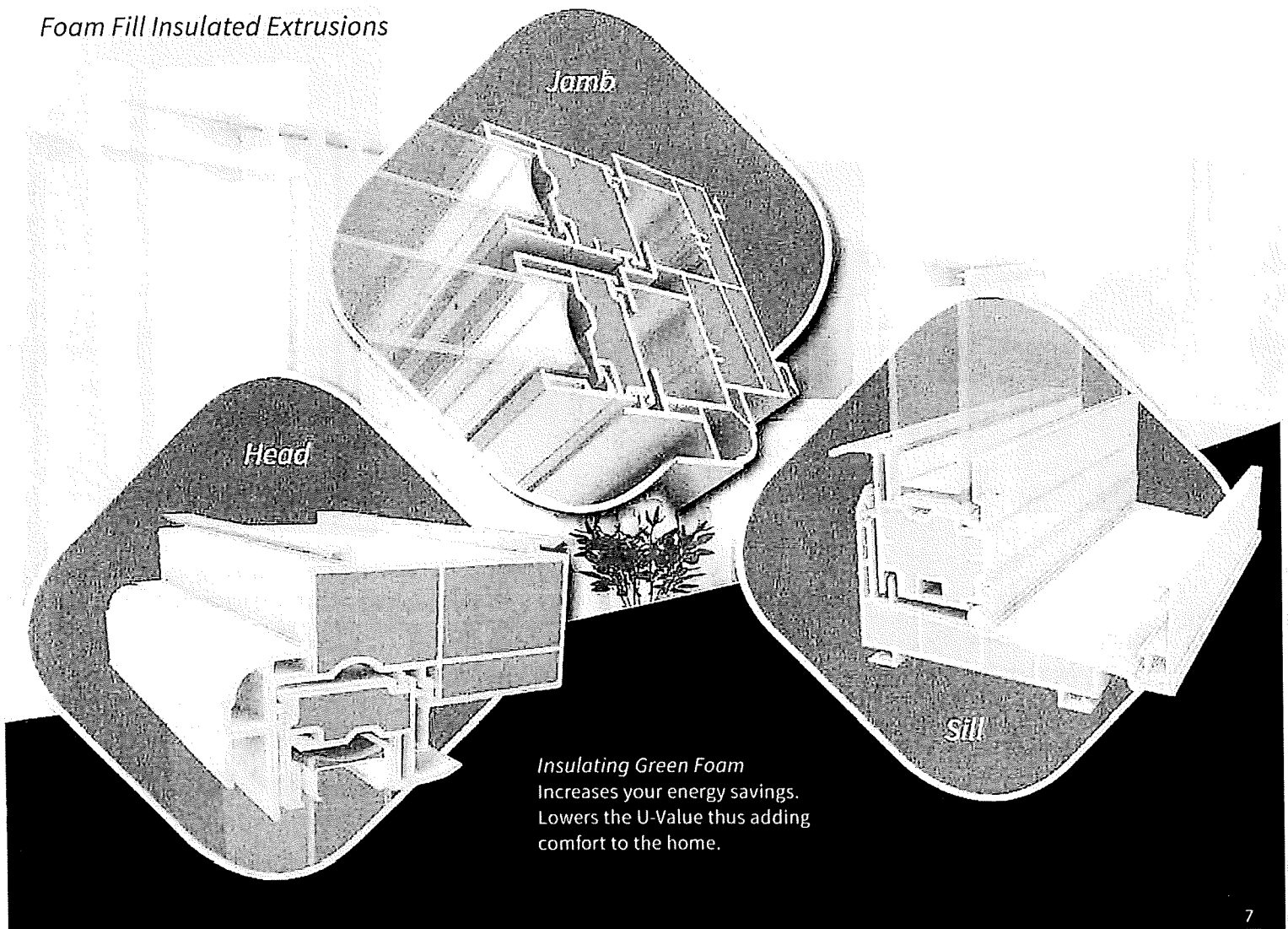
THEIR WINDOW



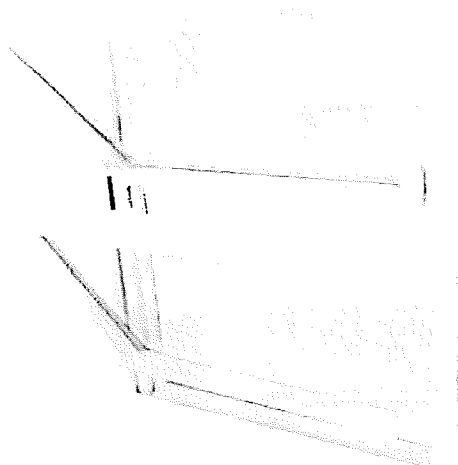
True Sloped Sill
Rain runs straight off the sloped sill away from the home. No weep holes to clog.

A poor design filters rain run-off through the window extrusion and out weep holes. Weep holes may clog.

Foam Fill Insulated Extrusions



Insulating Green Foam
Increases your energy savings. Lowers the U-Value thus adding comfort to the home.



DOUBLE HUNG

Lift Rails are part of the sash extrusion.
They will not snap off.
Innergy reinforced meeting rail is standard.

VINYL

Our maintenance-free vinyl retains its color and smooth surface. Vinyl is not a thermal conductor. Multi-chamber extrusions are strong and provide additional insulation. Fusion Welded Vinyl Corners create strong, seamless frame and sash units.



GLIDER • 2 & 3 LITE

Sash removes from the inside for easy cleaning.
Sash with full length pull rails glide easily on brass rollers.
Sash rails meet with continuous interlock which reduces air infiltration. Innergy reinforced interlock is standard.



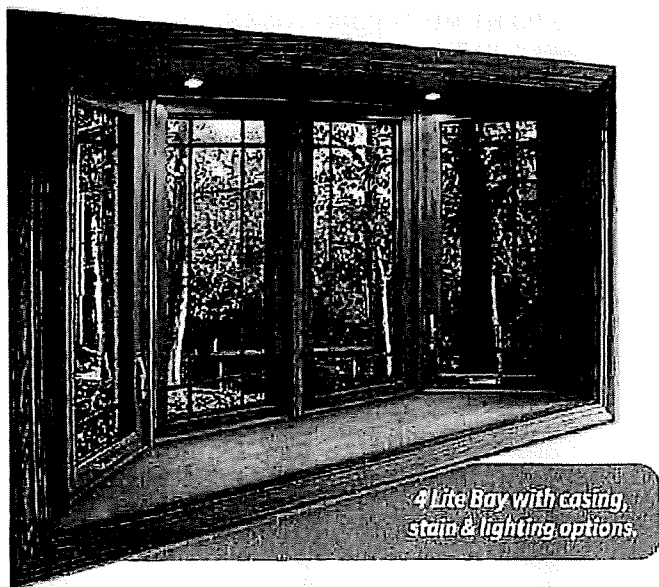
CASEMENT

Casement multi-point lock secures in up to four places.
Clean casements from inside your home. Hinged side of sash slides away from frame when opened 90°.

CASEMENT & AWNING

Handle folds into operator cover of casement and awning.
Awning and casement stop air infiltration with triple seal.

NOR'EASTER
SERIES WINDOWS

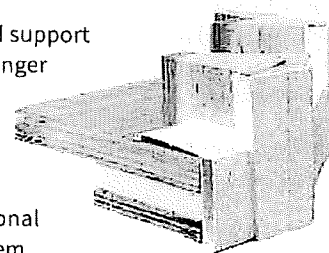


*4 Lite Bay with casing,
stain & lighting options.*

FEATURES

Timberstrand® engineered wood support system between windows is stronger than ordinary wood.

Maintenance-free clad exterior white or tan vinyl or painted aluminum. Standard birch, optional oak interior. Hanging cable system, optional knee braces.

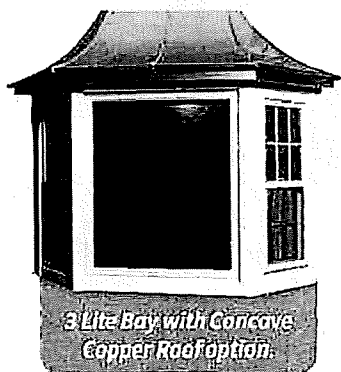


BAY - picture window flanked by two operable windows: double-hung or casement.

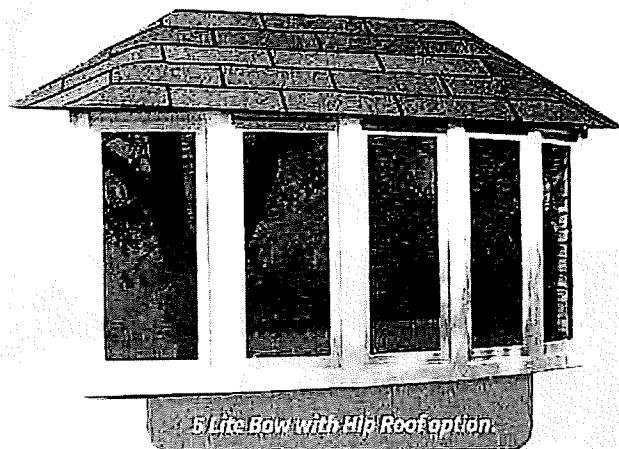
BOW - all windows same size picture windows flanked by two operable windows, usually casement

OPTIONS

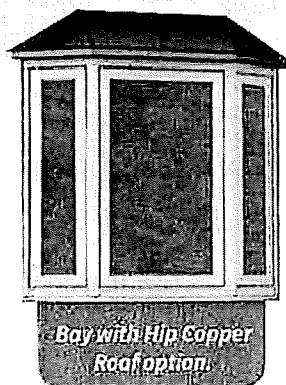
- Hip roof to accept shingles
- Hip or concave aluminum roof in 29 colors
- Hip or concave copper roof shiny penny or patina green finish
- Stain & lacquer interior to match oak wood grain windows
- White or beige paint & lacquer interior
- White or beige plastic laminate seat
- Insulated seat
- 1-3 recessed lights, clear lenses, white or brushed nickel trim rings



*3 Lite Bay with Concave
Copper Roof option.*



5 Lite Bow with Hip Roof option.



*Bay with Hip Copper
Roof option.*

RECESSED LIGHTING

Clear lens • 1, 2 or 3 lights, low voltage halogen bulb[s] & transformer included



Polished brass, brushed nickel or white

ALL COLOR &
GLASS OPTIONS

BAY & BOW



FEATURES & BENEFITS

Fusion-welded door panel corners and frame top for a strong, seamless door.

Our vinyl formulation retains its color and smooth surface.

Vertical main frame and door panel reinforced with aluminum.

Foam filled, vertical main frame adds strength and insulating performance.

Over/Under interlock and double weather-stripping where door panels meet.

Sliding door panel and main frame meet with triple weather-stripping.

Sloped, aluminum-reinforced sill guides rain water outside and away.

Safety glass.

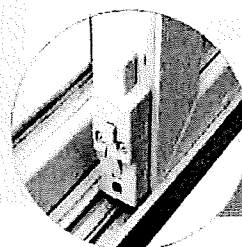
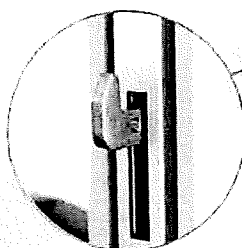
Sturdy, extruded, aluminum screen frame in white, tan or brown.
Standard fiberglass mesh.
Optional aluminum or pet mesh.

3 POINT, MULTI-POINT LOCK SECURITY UPGRADE*

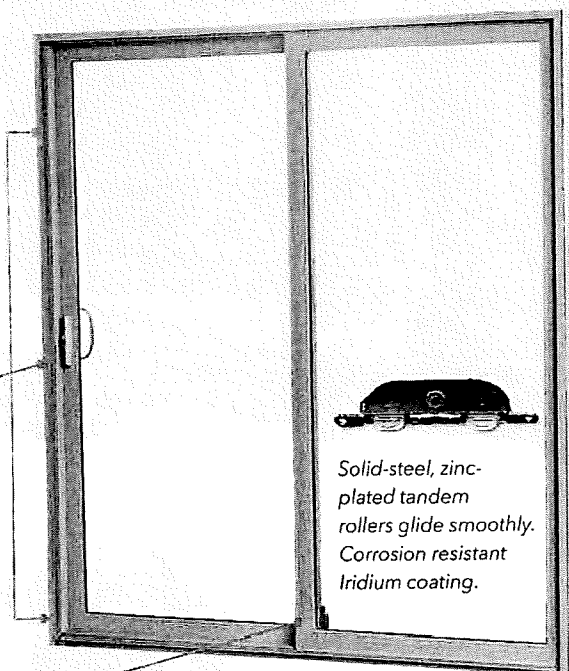
When door contacts frame, steel hooks automatically lock at two additional points along the frame.

PET SCREEN

- Resists damage by dogs and cats
- Excellent outward visibility
- Made of strong vinyl-coated polyester
- Not harmful to pets
- Easy to install



Foot-operated lock provides an extra lock point allowing for partial opening for secure ventilation.



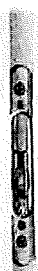
Solid-steel, zinc-plated tandem rollers glide smoothly. Corrosion resistant Iridium coating.

LIFETIME LIMITED TRANSFERRABLE WARRANTY

MORTICED HOOK LOCKS



Two point*



Standard single point

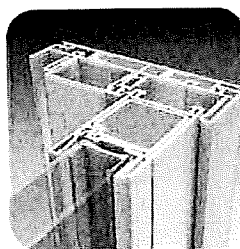
MORTICED SCREEN HANDLE



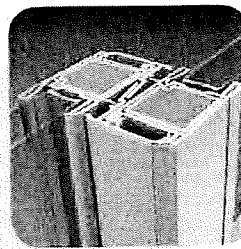
1350 Lock



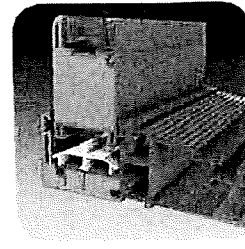
1580 lock



Jamb Standard



Main Frame



Sill

HANDLE SETS



Tan

White



Aged Bronze*



Satin Nickel



Polished Brass*



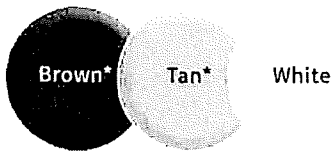
Antique Brass*



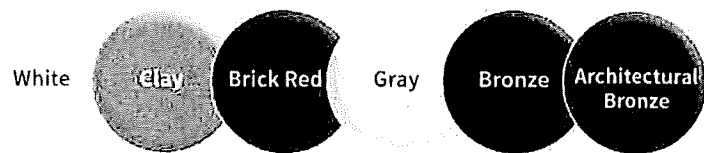
Standard on Woodgrains

PATIO

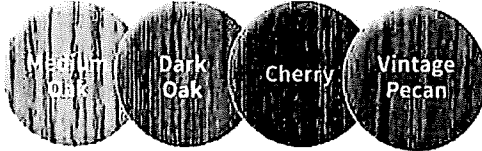
VINYL COLORS



EXTERIOR PAINT

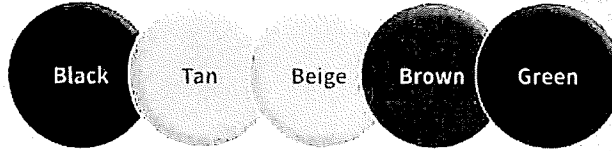


INTERIOR WOODGRAINS*



N/A Brown Vinyl

20 Year Warranty against fading • peeling • cracking

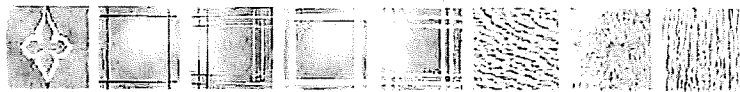


INTERNAL GRIDS & DECORATIVE GLASS*

Colonial, Prairie, Double Prairie: Flat, Contour, Brasses, View glass
Diamond: Flat & View glass only



Colonial Flat Diamond Flat Colonial Antique Brass Satin Nickel Colonial Contour Colonial Slimline Brass Colonial View Diamond View Floral View



Elongated Floral View Prairie View Double Prairie View Contour Prairie Style Double Prairie Style Flat Obscure Glass Glue Chip Rain Glass

SCREEN OPTIONS



BetterVUE® Screen Mesh Better Insect Screen

- 10% Better Insect Protection
- 20% Better Airflow
- 20% Clearer View



Standard Screen Mesh

- Sight more obstructed
- Less Airflow than BetterVue Screens
- Proven and Reliable

*Also available in Pet Screen

PLATED LOCK FINISHES*

Available in the Double Hung, Slider, Three-Lite Slider and Casement Windows.



Satin Nickel



Aged Bronze*



Antique Brass*



Bright Brass*

OPTIONS



**TOWN OF SUFFIELD, CT**

Permit #: R-22-170

Issued Date: October 7,
2022**BUILDING PERMIT**
POST THIS PERMIT CONSPICUOUSLY

Owner: FRIEDMAN ADAM
Address: 590 N MAIN ST
SUFFIELD CT 060781631
Contractor Name: SAMBRICO LLC
Permit For: Alteration/Renovation - No Change in Footprint

Project Description: Remove 14 double hung windows and 1 picture window. Replace with replacement double hung & picture windows. No structural change. U factor .27

Map/Block/Lot: 41 H 45 1

Project Location: 590 N MAIN ST SUFFIELD

Code Edition Used:
Conditions:

In accordance with this application, plans and specifications submitted to the Building Department, this project will be completed subject to the State of Connecticut Building Codes. Otherwise, this permit will be null and void. Occupancy of this new building or addition prior to issuance of Certification of Occupancy will be considered a violation of the State Building Code.

Permit #: R-22-170

Expires in 6 months if construction is not continuous.

NOTE: This permit is issued subject to substantial conformance with the Town Engineer's review of the submitted site plans.

A handwritten signature in cursive script that reads "Kimberly Rogers".

Kimberly Rogers, Building Official

Date Issued: October 7, 2022

Inspections

- | | |
|--|-----------------------------------|
| 1. Footings, Utility Trenches | 7. HVAC (Rough) Gas or Oil Burner |
| 2. Foundation Walls | 8. Insulation |
| 3. Footing Drains, Water/Damp Proofing | 9. Final All Trades |
| 4. Framing (Rough, After Mechanicals) | 10. Deck |
| 5. Plumbing (Rough with Test) | 11. Fire Separations, Exits, etc. |
| 6. Electrical (Rough) | |



