



The Superior Storm Window

by



Custom Built

When thermal performance, architectural preservation and aesthetics, or budget are a concern, Point 1™ storm windows are the ideal solution.

Architect-specified Point 1™ storm windows are designed and custom built to ensure maximum energy efficiency and enhance the appearance and value of residential as well as commercial dwellings.

Using only the highest quality components and manufacturing techniques, Point 1™ storm windows will provide you with a lifetime of energy savings and trouble-free service.



Point 1™ storm windows protect the Rose Island Light House in Narragansett Bay.

Point 1™ storm windows are constructed of high tensile strength, 6063 T6 aluminum (the industry standard is T5), and are ideally suited to rigorous applications, period homes, or your castle.

Point 1™ storm windows protect the existing underlying window from the harmful effects of wind and weather. They reduce noise infiltration while adding value and insulation to the building envelope.

See for yourself the Point 1™ difference!



The Difference is in the Details

Point 1™ design incorporates many energy efficient features that ensure top performance!



1. High tempered 6063 T-6 aluminum coupled with chambered frame design - provide unparalleled rigidity, ensuring ease of installation and long term durability.
2. Maintenance free baked enamel finish – available in white, beige, dark bronze or black. (Custom color matching available.)
3. Double weatherstripped with double finned seals, ensuring a solid barrier against air, water, dust and noise.
4. Integral sash-retaining jambs.
5. Pocketed frame head and sill.
6. Oversized “never-fail” mechanical interlock is double weatherstripped.
7. Marine style sash glazing - cushions glass and ensures weather tightness.
8. Screwed butt corners provides maximum durability.
9. Locking insect screen is available with glare-free fiberglass or charcoal alodized aluminum mesh.
10. Ease of operation - thoughtful design allows for simple raising, lowering, and removal of sash and screen. Sure grip slide bolts lock securely into the closed, open, or intermediate positions.



Peak Performance

Tests prove Point 1™ storm windows offer unprecedented energy efficiency and durability.

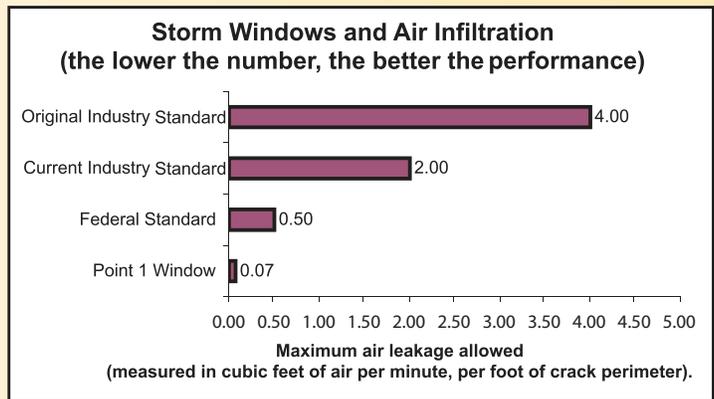
Air infiltration rate* - 0.07 cfm/fcp**

Structural loading - 134 mph.

Testing done by independent testing laboratory in accordance with ANSI/AAMA 1002.10 “Voluntary Specifications for Aluminum Windows”

*Air infiltration at 1.56 psf or 25 mph wind.

**cfm/fcp: cubic feet of air per minute, per foot of window crack perimeter.



Applications... Historic/Commercial/Residential

Point 1™ products blend in a way that is faithful to the original design and character of a variety of architectural designs. (Architect-specified Point 1™ storm windows have been approved and welcomed on many historic applications where other leading storm windows have been rejected.)



Varnum House (National Register of Historic Places)



John Brown House (National Register of Historic Places)



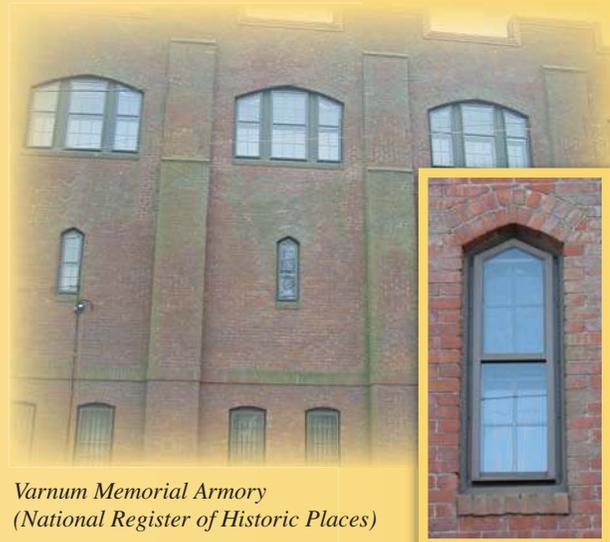
Samuels Sinclair Dental Center



*East Greenwich Preservation Society
(National Register of Historic Places)*



*East Greenwich Town Hall
(National Register of Historic Places)*



*Varnum Memorial Armory
(National Register of Historic Places)*



Point 1™ Sliding or Double Hung Windows... Ideally Suited to Enclosure Applications!



- Exclusive Point 1™ sliding or double hung window walls with removable glass and screen sections can transform your under-used deck, patio, porch or breezeway into a beautiful, fully-functional 3-season room that will improve the quality of your life, and increase the value of your home.
- Rugged Point 1™ window walls feature insulated aluminum door cores with interchangeable glass and screen sections.
- Point 1™'s smart design channel system creates rigid wall sections that make for a clean and neat installation.
- Available rugged "Elite" 4" interlocking panel roof system.
- Custom designed to fit your deck, patio, porch or breezeway.



Point 1™ offers a variety of options to suit every taste and application!

Glazing

- Clear annealed glass (standard)
- Hard Coat Low E Glass
- Tempered Glass
- Lexan (polycarbonate)

Insect Screening

- Your choice of Glare-free aluminum or fiberglass mesh. (standard)
- "Petscreen" pet-resistant screening (7 times stronger than standard screening.)
- New "Better-Vue" high definition screen mesh.
- New "No-See-Um" tight mesh insect screening.

Standard Maintenance Free Finishes



White



Beige



Bronze



Black

Note: Actual colors may vary slightly from brochure due to printing.

Custom Maintenance Free Finishes

- Custom color matching available

Please call us... We're your Point 1 specialists:

