

Outside Frame			Rough Opening			Structural Rating	Egress	Egress with Optional Hinge
3/0 x 2/0	36" x 24"	36 1/2" x 24 1/2"	C-R40					
3/0 x 2/6	36" x 30"	36 1/2" x 30 1/2"	C-R40					
3/0 x 3/0	36" x 36"	36 1/2" x 36 1/2"	C-R40			**		
3/0 x 3/6	36" x 42"	36 1/2" x 42 1/2"	C-R40	*				
3/0 x 4/0	36" x 48"	36 1/2" x 48 1/2"	C-R40	*				
3/0 x 4/6	36" x 54"	36 1/2" x 54 1/2"	C-R40	*				
3/0 x 5/0	36" x 60"	36 1/2" x 60 1/2"	C-R40	*				
3/0 x 5/6	36" x 66"	36 1/2" x 66 1/2"	C-R40	*				
3/0 x 6/0	36" x 72"	36 1/2" x 72 1/2"	C-R40	*				
3/4 x 2/0	40" x 24"	40 1/2" x 24 1/2"	N/A					
3/4 x 2/6	40" x 30"	40 1/2" x 30 1/2"	N/A			**		
3/4 x 3/0	40" x 36"	40 1/2" x 36 1/2"	N/A	*				
3/4 x 3/6	40" x 42"	40 1/2" x 42 1/2"	N/A	*				
3/4 x 4/0	40" x 48"	40 1/2" x 48 1/2"	N/A	*				
3/4 x 4/6	40" x 54"	40 1/2" x 54 1/2"	N/A	*				
3/4 x 5/0	40" x 60"	40 1/2" x 60 1/2"	N/A	*				
3/4 x 5/6	40" x 66"	40 1/2" x 66 1/2"	N/A	*				
3/4 x 6/0	40" x 72"	40 1/2" x 72 1/2"	N/A	*				

Structural Test Method=AAMA/NWWDA 101/I.S. 2-97

* Meets the following Egress Requirements. Escape or rescue windows shall have a minimum net clear openable area of 5.7 square feet. The minimum net clear openable height of 24 inches, width of 20 inches and a finished sill height not more than 44 inches above the floor. Verify your local code requirements prior to ordering.

** Special order Egress hinge available and must be specified when ordering. Note: Washability gap is eliminated when egress hinge is used.

20-10-25 Warranty

We warrant our glass against seal failure for 20 years. Our factory applied primer coating is warranted for 10 years against peeling, flaking or blistering. Our Enviroguard PVC components are warranted against rot, warpage or corrosion for 25 years. See actual warranty for complete details, limitations and exclusions.

All this adds up to peace of mind for the homeowner!

THERMAL PROPERTIES

	Standard Clear Glass	Low E	Low E/ Argon
U-Factor	.47	.38	.33
SHGC	.53	.27	.27
VT	.55	.47	.47

U Factor = Lower is better

SHGC = Solar Heat Gain lower is better

VT = Visible Light Transmission

Energy Star compliant in all zones

With optional RLE 71/38 Low E



FINISHING

Enviroguard comes with a primer coat that carries a 10 year warranty. Enviroguard should be painted with standard oil base or latex paint using industry standard painting techniques after cleaning. Enviroguard should not be painted with dark colors (any color that falls within the L value of 56 to 0) L is a measure of the lightness of an object, and ranges from 0 (black) to 100 (white). Sherwin Williams Vinyl Safe Paint or Valspar Ultimate Premium Paint are recommended.

DISTRIBUTED BY:

CASEMENT WINDOW



Precision Millworks Inc.
www.norot.com

October 2008
Precision Millworks ©

We call it a technological breakthrough,
You'll recognize it as a smart investment.

STANDARD FEATURES

100% Cellular PVC Enviroguard Exterior including
Exterior Brickmould, Sill Nosing, Jamb and Sash
Wood Paint Grade Interior Jamb and Sash

Full 4-9/16" Jamb

2 Inch Thick Sash

11/16" Thick Insulated Glass

With Double Strength Glass

Clear Glass

Super Spacer® Warm Edge Glass Technology

Dual Weather-strip Top and Sides

White Hardware

Hardware color can be changed, even after installation.

Folding Crank Handle

Multi-Point Locking System

Truth Encore Hardware

Adjustable Hinges

Convenient Truth "Washability" Hinge Standard

OPTIONS

Operating or Fixed

Bronze hardware available

Egress Hinges available to help meet local codes

Stain Grade Interior available

Simulated Divided Light available

Interior Wood Grille with Custom Light Arrangements

White or Bronze Framed Insect Screens available

Various Enviroguard Exterior Casings

Multiple Glass options including

Energy Efficient Low E Glass, Argon Gas, Tinted Glass,

Obscure Glass and Tempered Glass.

Ask for additional options.

New Simulated Iron Grille Option Available



Structurally and Thermally Tested by
National Certified Testing Laboratories



Exterior glass is easy to wash from inside
Folding Crank Handle and single lever Multi-Point Lock



As viewed from Exterior

Outside Frame		Rough Opening	Structural Rating	Egress	Egress with Optional Hinge
1/8 x 2/0	20" x 24"	20 1/2" x 24 1/2"			
1/8 x 2/6	20" x 30"	20 1/2" x 30 1/2"	C-R50		
1/8 x 3/0	20" x 36"	20 1/2" x 36 1/2"	C-R50		
1/8 x 3/6	20" x 42"	20 1/2" x 42 1/2"	C-R50		
1/8 x 4/0	20" x 48"	20 1/2" x 48 1/2"	C-R50		
1/8 x 4/6	20" x 54"	20 1/2" x 54 1/2"	C-R40		
1/8 x 5/0	20" x 60"	20 1/2" x 60 1/2"	C-R40		
1/8 x 5/6	20" x 66"	20 1/2" x 66 1/2"	C-R40		
1/8 x 6/0	20" x 72"	20 1/2" x 72 1/2"	C-R40		
2/0 x 2/0	24" x 24"	24 1/2" x 24 1/2"	C-R50		
2/0 x 2/6	24" x 30"	24 1/2" x 30 1/2"	C-R50		
2/0 x 3/0	24" x 36"	24 1/2" x 36 1/2"	C-R50		
2/0 x 3/6	24" x 42"	24 1/2" x 42 1/2"	C-R50		
2/0 x 4/0	24" x 48"	24 1/2" x 48 1/2"	C-R50		
2/0 x 4/6	24" x 54"	24 1/2" x 54 1/2"	C-R40		
2/0 x 5/0	24" x 60"	24 1/2" x 60 1/2"	C-R40		
2/0 x 5/6	24" x 66"	24 1/2" x 66 1/2"	C-R40		
2/0 x 6/0	24" x 72"	24 1/2" x 72 1/2"	C-R40		
2/4 x 2/0	28" x 24"	28 1/2" x 24 1/2"	C-R40		
2/4 x 2/6	28" x 30"	28 1/2" x 30 1/2"	C-R40		
2/4 x 3/0	28" x 36"	28 1/2" x 36 1/2"	C-R40		
2/4 x 3/6	28" x 42"	28 1/2" x 42 1/2"	C-R40		
2/4 x 4/0	28" x 48"	28 1/2" x 48 1/2"	C-R40		
2/4 x 4/6	28" x 54"	28 1/2" x 54 1/2"	C-R40		
2/4 x 5/0	28" x 60"	28 1/2" x 60 1/2"	C-R40		
2/4 x 5/6	28" x 66"	28 1/2" x 66 1/2"	C-R40		
2/4 x 6/0	28" x 72"	28 1/2" x 72 1/2"	C-R40		**
2/6 x 2/0	30" x 24"	30 1/2" x 24 1/2"	C-R40		**
2/6 x 2/6	30" x 30"	30 1/2" x 30 1/2"	C-R40		**
2/6 x 3/0	30" x 36"	30 1/2" x 36 1/2"	C-R40		**
2/6 x 3/6	30" x 42"	30 1/2" x 42 1/2"	C-R40		**
2/6 x 4/0	30" x 48"	30 1/2" x 48 1/2"	C-R40		
2/6 x 4/6	30" x 54"	30 1/2" x 54 1/2"	C-R40		
2/6 x 5/0	30" x 60"	30 1/2" x 60 1/2"	C-R40		
2/6 x 5/6	30" x 66"	30 1/2" x 66 1/2"	C-R40	*	
2/6 x 6/0	30" x 72"	30 1/2" x 72 1/2"	C-R40	*	