MODERN

great taste in windows™
Built on the West Coast for the West Coast

- Head Quarters & Factory: Powell River, BC
- Vancouver Island Offices: Courtenay & Duncan servicing all of Vancouver Island
- Manufacturer of Vinyl Energy Star (Nail on and Rebate Frame) and Aluminum Windows for 27 years
- 80 Employees
- QAI Approved Factory
- 2009 Energy Star Award Recipient

Supplier & Installer of multiple home renovation products:

- Duradek
- Railings
- Patio Covers
- Awnings
- Siding
- Entry Doors
- Garage Doors
- Sliding Patio Doors

1.866.934.2599  www.modern.ca
Vinyl 3000 & 4000 Series
CASEMENT / SLIDING WINDOWS

Our Vinyl Energy Star Windows:
- Standard and custom sizing manufacturing (Sliders, Casement and awning)
- Rebate and Nail on Flange options
- Screens with every window
- Standard colours: Beige and Window + custom colours
- Full compliment of glass and grid options
- Tested & qualified for low rise, multi level residential & light commercial

Full depth 3½" Frame
Internally glazed
Fully welded frame & sash which adds strength and water tight corners
(Horizontal Slider Shown)

Sliding Windows
- Energy Star Qualified
- Heavy Duty Truth Hardware
- Removable Sash for Easy Cleaning
- Triple Fin Weather Stripping
- Removable Internal Screens
- Dual Brass Rollers on Sash
- Std. White & Beige Colour
- Optional Colours Available

High efficiency Super Spacer
Low E coated glass - optional argon fill
Separate multi-chambered design adds strength, drainage and prevents condensation.
Integrated nail-fin

(Horizontal Slider Shown)

Casement / Awning Windows
- Energy Star Qualified
- Heavy Duty Truth Hardware
- Double Seal System
- Externally Glazed
- Double Glazed 7/16”-7/8” Thick IG Units
- Standard White & Beige Colour
- Internal Screens

(Beige Horizontal Slider with Grids Shown)

A440.2 (LowE & Argon)
<table>
<thead>
<tr>
<th>ER Zones</th>
<th>Airtightness</th>
<th>Watertightness</th>
<th>Wind Load Resistance</th>
<th>U-Value</th>
<th>Energy Rating</th>
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<td>A</td>
<td>A3</td>
<td>B4/B7⁺</td>
<td>C3</td>
<td>1.62</td>
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<td>A3</td>
<td>B4/B7⁺</td>
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<tr>
<td>3000 Picture</td>
<td>AB</td>
<td>FX</td>
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<td>C5</td>
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*Modern’s ratings are based on a Light Commercial test. Under Residential testing Modern’s Sliders would most likely be a B6/B7 and C4/C5. Additional testing details are outlined in sections to follow. CAD files available upon request.

Manufactured in Powell River BC. 1.866.934.2599 www.modern.ca
Our Thermally Broken Aluminum Windows:

**Casement Windows**
- Double Rubber Seal Sash System
- Standard Colours White & Brown
  - Optional Colours Available
  - Removable Overlap Internal Screens
  - Gutterless Design

**Sliding Nail-On Windows**
- Removable Internal Screens
- Std. White & Beige Colour
  - Optional Colours Avail.
  - High Efficient Foam Spacer
  - Mechanically Fastened Frame & Sash
  - Low E Coated Glass - Optional Argon Fill
  - Thermal Break Prevents Transfer of Temperature from Inside or Outside of Window
  - Externally Glazed Snap-in System
Headquarters & Factory
For more information: Rob Penson, Factory Manager
Unit 1 - 7045 Field Street, Powell River BC V8A 0A1
604.485.2451

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