# NEO HYBRID ALUMINIUM-PVC WOOD WINDOW

DESIGN, COMFORT AND PERFORMANCE



## IN ACCORDANCE WITH INDUSTRY STANDARDS

Tests were performed by an independent CSA-approved laboratory, in compliance with

NAFS-08/CLASSE CW-CP701-C and NAFS-08/CLASSE R-CP100-C

window standards.

| RESISTANCE TO AIR INFILTRATION   | <b>A-3</b> |
|----------------------------------|------------|
| RESISTANCE TO WATER INFILTRATION | B-7        |
| WIND LOAD RESISTANCE             | C-5        |
| FORCED ENTRY RESISTANCE          | F-20       |

### HIGH ENERGY EFFICIENCY WINDOW



**5**<sup>3</sup>/<sub>8</sub> in. exterior aluminum frame (clipped or screwed) with brick molding **5<sup>3</sup>/<sub>8</sub> in.** solid wood frame (clipped) inside view of window

#### **NEO-ADVANTAGES**

The NEO casement system is recognized in the window industry as being a top level casement window made with Quadra Plast's glossy finish. To create the glossy finish, Quadra Plast uses a PVC recipe of the purest ingredients combined with extrusion tooling and methods which have been continually optimised for the past 25 years. This approach creates a beautiful, long lasting finish which will resist deterioration caused by pollution and being weathered by our harsh climate for many years to come.

### THE PERFORMANCE OF PVC COMBINED WITH THE RIGIDITY AND BEAUTY OF ALUMINIUM

- Stylized sash with elegant lines
- Multi cavity design for thermal performance and strength
- Triple weather-stripping offering superior thermal resistance
- All profiles made with premium grade PVC powder creating a glossy, low-porosity, maintenance free extrusion
- Built-in <sup>1</sup>/<sup>2</sup> in. or <sup>3</sup>/<sup>4</sup> in. drywall return
- Allows the use of a double glass of <sup>7</sup>/<sub>8</sub> in. or 1 in. and a triple glass of 1<sup>1</sup>/<sub>4</sub> in. thermal units
- Range of decorative molding
- Combination of long lasting painted Aluminum in outside with elegant low maintenance wood in the inside
- Shares look and design with all other Neo styled window systems



#### Made with high-quality extrusions manufactured by:

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