

SlimLine 38

Casement window

Introducing the new
SlimLine 38 variant:
a minimalist casement
window with superior
functionality

- **Ultra slim aesthetics** [3 1/2" frame/vent sightline]
- **High performance**
- **Futureproof and durable product**

Building on the proven excellence of the SlimLine 38 Classic, this innovative design maintains the same frame depth while offering a fresh architectural look. It's the ideal solution for projects that demand **ultra-slim sightlines without compromising on insulation and durability.**

One of the standout features of this new SlimLine 38 variant is the integration of a **newly developed outward-opening hardware solution.** Designed to seamlessly accommodate **crank-out hardware,** it allows for effortless operation while ensuring a mosquito screen can be mounted to the interior — delivering both convenience and year-round comfort.

With its perfect blend of refined aesthetics and cutting-edge functionality, this latest SlimLine 38 innovation **sets a new standard for North American window design.**

Sustainability

SlimLine 38 windows are always a responsible choice. **The Cradle To Cradle® certified system** has a high insulation variant and features ultraslim profiles which require **less aluminium** to make. As a result, the windows have a lower embodied carbon level than most competitor systems. What is more, **aluminium is 100% recyclable,** which means you can re-use it an infinite amount of times without loss of quality.

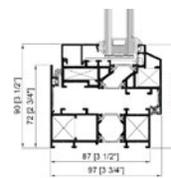
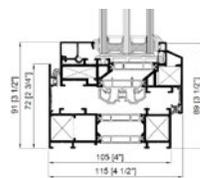


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Aluminium

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PERFORMANCES

High-Insulation

Standard



Insulation Double Pane

Btu/hr-ft²-°F - 1 LoE's

1.93 W/m²K
0.34 Btu/hr-ft²-°F

2.44 W/m²K
0.43 Btu/hr-ft²-°F



Insulation Triple Pane

Btu/hr-ft²-°F - 2 LoE's

1.47 W/m²K
0.26 Btu/hr-ft²-°F

1.93 W/m²K
0.34 Btu/hr-ft²-°F



Air tightness

per ASTM 283 at 75 Pa/1.57 psf

0.3 (L/s/m²)
0.06 (cfm)/ft²



Water tightness

ASTM E547/331

580 Pa
12 psf



AAMA Rating

AAMA/WDMA/CSA 101/1.S.2/A440, NAFS

CW PG40



Max. vent width: 1200 mm [48"]

Max. vent height: 2400 mm [96"]

Max. vent weight: 170 kg [370 lbs]

SlimLine 38 Windows Options



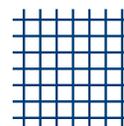
Concealed drainage

Thanks to this concealed drainage solution, you no longer need plastic cover caps to hide drainage holes. As a result, you always enjoy clean lines, minimalistic design, and excellent performance as the water flows away.



Concealed hinges

The difference often lies in the smallest of details. That is why subtly concealed hinges are the ultimate finishing touch for your windows and doors. With the hardware hidden from sight, you get a clean look both when the system is opened or closed.



Flyscreen

We offer flyscreens in two variants: traditional & visible, or integrated & concealed flyscreens. Often overlooked at first, it is one of the most popular options amongst our customers.



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