

# Comfort Advanced Slider



## Features

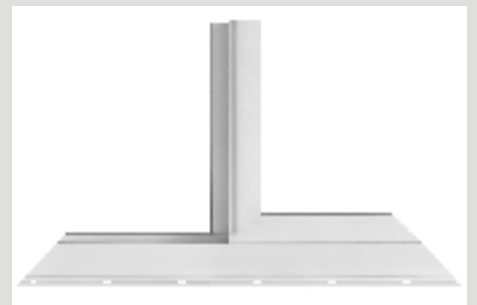
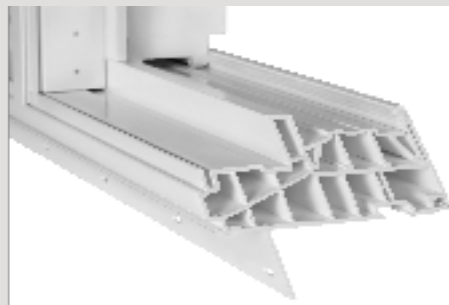
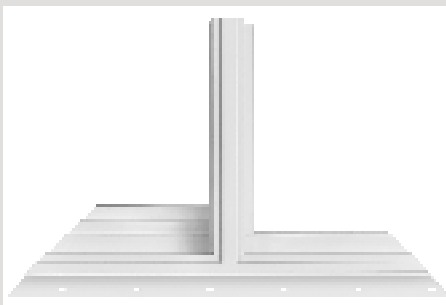
- Advanced technical performance to meet any project.
- Dual weather seal for superior performance.
- Dual and Triple glazed options available.
- Fusion Colour Wrap for exterior and interior application.
- Ability to include grilles and Simulated Divided Lites.
- Largest Ply Gem slider frame size available.

### Frame Colours:



INT. = Interior

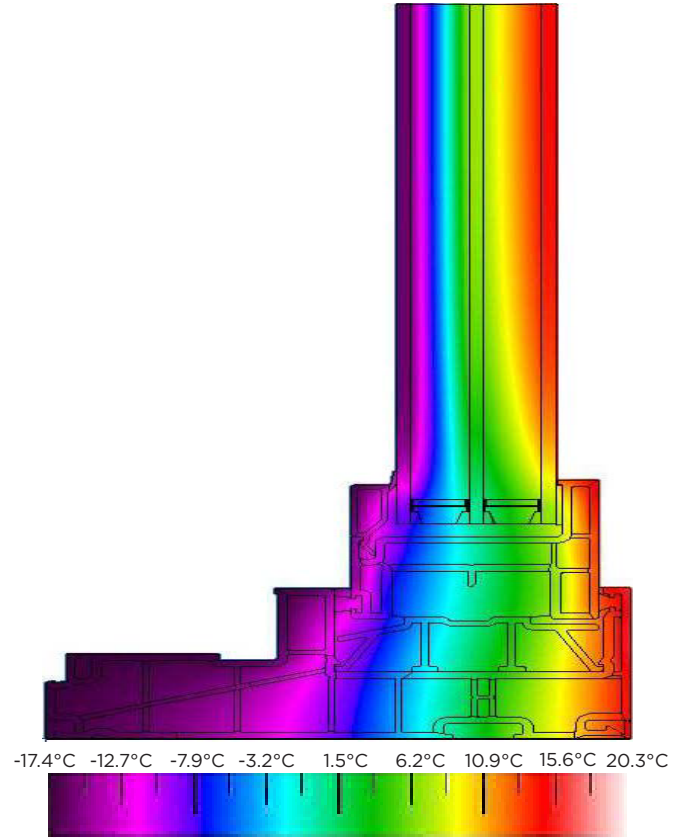
EXT. = Exterior



The Comfort Advanced slider effortlessly accommodates both dual and triple glazed units, offering unmatched versatility and insulation. Offered with all of Ply Gem's Fusion Colour Wrap laminates, the Comfort Advanced slider window rounds out the Comfort Series product offering to allow a perfect match between all your windows and patio doors. The enhanced thermal performance has been engineered with state of the art technology to achieve superior thermal, air and structural ratings; meeting the most rigorous NAFS standards.

## Technical Information

- Meets prescriptive energy efficiency requirement for BC market with Triple Glazed windows with one coating of Eco Max Shield 366.
- Increased amount of interior chambers to promote exceedingly high performance for slider windows.
- Frame composed of high heat resistant material.
- Frame depth of 124.8 mm (4 15/16"). Frame depth to nail fin is 97.37 mm (3 27/32").
- True Triple - 1 3/8" OD sealed unit thickness.
- Water penetration resistance rated to 400 Pa.
- Glass available with low emissivity coatings Eco Gain 180, Eco Shield 270 and Eco Max Shield 366.
- Frame composed of high heat resistant material.
- Roto Fasco sweep lock hardware included.
- Air Infiltration rates as A3 for horizontal slider and A2 for vertical slider.

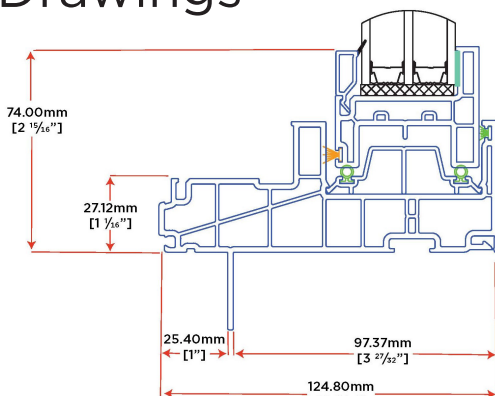


Isotherm Comfort Advanced Slider - Sash Thermal Imagery

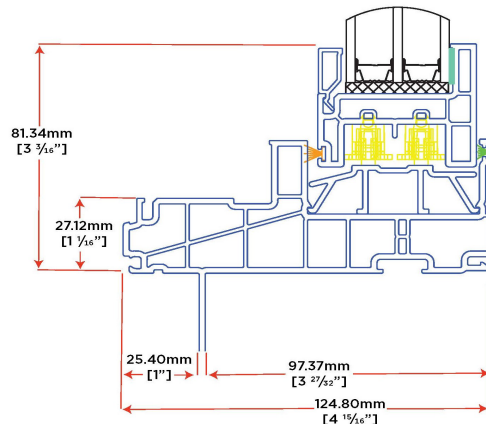
## Performance Table

U - Values				
Profile	Highest TG 2: LoE 366 or LoE 270/Arg/Clear/Arg/LoE 180		Lowest DG: Clear/Air/LoE 180	
	Metric	IP	Metric	IP
	Comfort Advanced Vertical Slider	0.97	0.17	1.82
Comfort Advanced Horizontal Slider	0.97	0.17	1.82	0.32
Comfort Advanced Direct Set (Slider)	0.85	0.15	1.76	0.31

## Drawings



Vertical



Horizontal



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