

Windsor City Hall
Windsor, ON



Photographer: Shai Gil Photography

RainBlade 1900

“Flush Front” high performance rain screen design, interior glazed window



Catalogue Pages



Specifications



CAD Details

www.alumicor.com

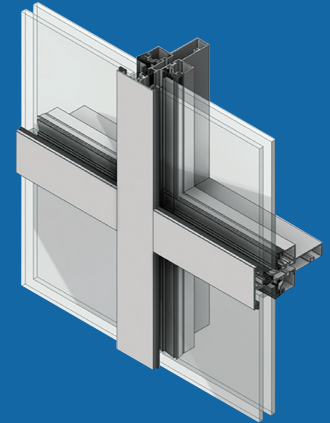
RainBlade 1900



“Flush Front” high performance rain screen design, interior glazed window

Features & Benefits

- Flush-front high-performance rain screen design
- For punched opening applications
- High-performance polyamide strut thermal break
- Possibility of two-color interior/exterior finishes
- All Alumicor projected windows and specialty windows systems can be integrated
- Interior-glazed system
- 2-1/4" (57.2mm) Sight Line
- Frame depths of 4-1/4" (108 mm) for 1" (25.4mm) double-glazed system
- Frame depths of 5" (127 mm) for 1-3/4" (44.5mm) triple-glazed system
- All Alumicor projected windows and specialty windows systems can be integrated
- Trouble-free notched fabrication
- Interior prime-seal gasket eliminates the need for sealant heel beads
- Designed to readily accept Tremco Proglaze Engineered Transition Assembly (ETA)



Alumicor RainBlade 1900 Product Specifications

Application: For punched opening applications.

Description: Flush-front high-performance rain screen design, interior-glazed fixed window.

Face Width:	System Depth:	Glass:	Air:	Water:	Structural:	U-Factor**
Sight Line: 57.2mm (2-1/4")	Dual Glazed: 108.0mm (4-1/4") Triple Glazed: 127.0mm (5")	Dual Glazed: 25.4mm (1") Triple Glazed: 44.5mm (1-3/4")	0.003 L/s.m.2 (0.006 cfm/ft2) @75Pa (1.5psf)	730Pa (15psf)	Design: 2880Pa (60 psf) Overload: 4320Pa (90 psf)	See U-Factor Table Online

** Refer to the U-Factor table at: www.alumicor.com/products/fixe-windows/rainblade-1900/ for other glass makeups and configurations.