

### Structural Performance

Series	Type	CSA A440			
		Air Tightness clause 10.2	Water Tightness clause 10.3	Wind Load Resistance clause 10.5	Air Infiltration (m <sup>3</sup> /hr)/m
Gemini	Low profile picture	Fixed	B7	C5	0.12
Gemini	Fixed Casement	Fixed	B7	C5	0.13
Gemini	Casement	A3	B5	C3	0.21
Gemini	Awning	A3	B6	C3	0.25
Gemini	Single Slider	A3	B3	C3	0.23
Gemini	Single Hung	A3	B3	C3	0.36
Gemini	Double Hung	A3	B3	C2	0.25
Trinity	Low profile picture	Fixed	B7	C5	0.04
Trinity	Fixed Casement	Fixed	B7	C4	0.02
Trinity	Casement	A3	B7	C3	0.02
Trinity	Awning	A3	B7	C3	0.10
Trinity	Double Slider	A2	B2	C2	0.76
Trinity	Double Hung	A3	B7	C2	0.16

Certification and testing carried out by:

Intertek Testing Services NA Ltd.  
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