

LISTING PROGRAM

Customer: Total Façade Solutions Inc.
 Class: Fenestration
 Location: North Vancouver, BC
 Website: <http://totalfacades.ca/>
 Listing No. W569
 Effective Date: September 26, 2018
 Last Revised Date: September 26, 2018
 Expires: <N/A>

Standards: CSA A440.2-14

Product: Aluminum and Vinyl Fenestration Products

Markings: Products are marked in a permanent manner where it is readily visible after installation with the following:

- a) Manufacturer's name or trademark
- b) QAI file Number: W569-1
- c) The wording "CSA A440.2"
- d) QAI logo shown here:



Models / Ratings:

Vinyl Picture Window

Model Code	U-Value (W/m ² K)
TFS-PVCPC-6,6234(2)-14AR90CU-6,CL	1.46
TFS-PVCPC-6,6234(2)-14KR90CU-6,CL	1.38
TFS-PVCPC-6,6234(2)-14AR90CU-4,CL-14AR90CU-6,CL	1.14
TFS-PVCPC-6,6234(2)-14AR90CU-4,CL-14AR90CU-6,CP2T(5)	0.86
TFS-PVCPC-6,6234(2)-14KR90CU-4,CL-14KR90CU-6,CP2T(5)	0.81
TFS-PVCPC-6,270(2)-13AR90CU-6,i89(4)	1.23

Vinyl Tilt and Turn Window



Model Code	U-Value (W/m ² K)
TFS-PVCTT-6,6234(2)-14AR90CU-6,CL	1.48
TFS-PVCTT-6,6234(2)-14KR90CU-6,CL	1.41
TFS-PVCTT-6,6234(2)-14AR90CU-4,CL-14AR90CU-6,CL	1.21
TFS-PVCTT-6,6234(2)-14AR90CU-4,CL-14AR90CU-6,CP2T(5)	0.98
TFS-PVCTT-6,6234(2)-14KR90CU-4,CL-14KR90CU-6,CP2T(5)	0.93
TFS-PVCTT-6,270(2)-13AR90CU-6,i89(4)	1.28

Vinyl Patio Door (Folding Door)

Model Code	U-Value (W/m ² K)
TFS-PVCPD-6,6234(2)-14AR90CU-6,CL	1.46
TFS-PVCPD-6,6234(2)-14KR90CU-6,CL	1.40
TFS-PVCPD-6,6234(2)-14AR90CU-4,CL-14AR90CU-6,CL	1.21
TFS-PVCPD-6,6234(2)-14AR90CU-4,CL-14AR90CU-6,CP2T(5)	0.99
TFS-PVCPD-6,6234(2)-14KR90CU-4,CL-14KR90CU-6,CP2T(5)	0.94
TFS-PVCPD-6,270(2)-13AR90CU-6,i89(4)	1.27

Vinyl Lift and Slide Door

Model Code	U-Value (W/m ² K)
TFS-PVCLS-6,6234(2)-14AR90CU-6,CL	1.47
TFS-PVCLS-6,6234(2)-14KR90CU-6,CL	1.41
TFS-PVCLS-6,6234(2)-14AR90CU-4,CL-14AR90CU-6,CL	1.22
TFS-PVCLS-6,6234(2)-14AR90CU-4,CL-14AR90CU-6,CP2T(5)	1.01
TFS-PVCLS-6,6234(2)-14KR90CU-4,CL-14KR90CU-6,CP2T(5)	0.97
TFS-PVCLS-6,270(2)-13AR90CU-6,i89(4)	1.29

Aluminum Picture Window

Model Code	U-Value (W/m ² K)
TFS-ALPC-6,6234(2)-14AR90CU-4,CL-16AR90CU-6,CL	1.22
TFS-ALPC-6,6234(2)-14AR90CU-4,CL-16AR90CU-6,CP2T(5)	0.92
TFS-ALPC-6,CP2T(2)-14AR90CU-4,CL-16AR90CU-6,CP2T(5)	0.93
TFS-ALPC-6,270(2)-14AR90CU-6,i89(4)	1.34

Aluminum Tilt and Turn Window

Model Code	U-Value (W/m ² K)
TFS-ALTT-6,6234(2)-14AR90CU-4,CL-16AR90CU-6,CL	1.41
TFS-ALTT-6,6234(2)-14AR90CU-4,CL-16AR90CU-6,CP2T(5)	1.15
TFS-ALTT-6,CP2T(2)-14AR90CU-4,CL-16AR90CU-6,CP2T(5)	1.16
TFS-ALTT-6,270(2)-14AR90CU-6,i89(4)	1.54

Notes: Windows are not intended for installation in storefronts, non-operable portions of curtain wall, fixed glazing cast into precast concrete panels,

greenhouses, skylights or sloped glazing. Test procedures are designed to test the performance of the test specimen only and are not necessarily used to test the performance of the installation, particularly the perimeter sealant joint and anchoring of the assembly.

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