

V400 | Tuscany® Series

Performance Ratings

As of: 1/31/2022



Window Type	CTB+ Configuration Model	Series	Net Size	Vert Set ¹ (Call Out)	Horz Set ² (Call Out)	Operating Panel (Call Out)	Structural Class	Report Number
Awning Above Direct Set Picture Window (Casement/Awning Frame)	TA	8420, 8430, 8440, 8470	60 x 72	-	16	60 x 16	LC25	310-7574
Awning Above Direct Set Picture Window (Casement/Awning Frame)	TA	8420, 8430, 8440, 8470	60 x 72	-	36	60 x 36	LC25	310-7638
Awning Below Direct Set Picture Window (Casement/Awning Frame)	BA	8420, 8430, 8440, 8470	59.5 x 95.5	-	36	60 x 36	C40	310-1480
Awning Below Fixed Sash Picture Window (Casement/Awning Frame)	FABF	8420, 8430, 8440, 8470	60 x 96	-	36	60 x 36	LC25	M5541.01-901-47
Casement Above Fixed Sash Picture Window (Casement/Awning Frame)	TCF	8520, 8530, 8540, 8570	36 x 84	-	60	36 x 60	LC40	310-7569
Casement Above Fixed Sash Picture Window next to a Fixed Sash Picture Window (Casement/Awning Frame)	TCFCAF	8520, 8530, 8540, 8570	71.5 x 95.5	36	60	36 x 60	LC25	L6709.01-907-47
Casement Above Fixed Sash Picture Window next to a Fixed Sash Picture Window (Casement/Awning Frame)	TCFCAF	8520, 8530, 8540, 8570	71.5 x 95.5	36	60	36 x 60	LC30	M1179.01-901-47
Casement Above Fixed Sash Picture Window Next To Fixed Sash Picture Window (Casement/Awning Frame)	TCFCAF	8520, 8530, 8540, 8570	71.5 x 95.5	36	72	36 x 72	R15	T19-080
Direct Set Picture Window	PW	8320, 8330, 8340	95.5 x 71.5	-	-	-	CW40	310-3933
Direct Set Picture Window	PW	8320, 8330, 8340	96 x 72	-	-	-	CW40	T20-045
Double Awning Below Double Fixed Sash Picture Window (Casement/Awning Frame)	DBA2	8420, 8430, 8440, 8470	99.5 x 71.5	60	36	60 x 36, 40 x 36	LC25	310-3036
Double Casement	DC	8520, 8530, 8540, 8570	72 x 60	36	-	36 x 60 (2)	LC40	2716.09-106-12
Double Casement Above and Below Double Fixed Sash Picture Window (Casement/Awning Frame)	DCABF2W	8520, 8530, 8540, 8570	71.5 x 95.5	36	48	36 x 48 (2)	LC30	M1184.01-901-47
Double Casement Above Double Direct Set Picture Window (Casement/Awning Frame)	DTC2	8520, 8530, 8540, 8570	72 x 96	36	72	36 x 72 (2)	LC25	2488.04-106-12
Double Casement Above Double Fixed Sash Picture Window (Casement/Awning Frame)	DTC2F	8520, 8530, 8540, 8570	72 x 84	36	72	36 x 72 (2)	LC25	310-7572
Double Casement Above Double Fixed Sash Picture Window (Casement/Awning Frame)	DTC2F	8520, 8530, 8540, 8570	72 x 84	36	16	36 x 16 (2)	LC30	310-7637
Double Casement Below Double Direct Set Picture Window (Casement/Awning Frame)	DBC2	8520, 8530, 8540, 8570	72 x 96	36	16	36 x 16 (2)	LC25	2488.04-106-12

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Double Casement Below Double Direct Set Picture Window (Casement/Awning Frame)	DBC2	8520, 8530, 8540, 8570	72 x 96	36	72	36 x 72 (2)	LC25	2601.08-106-12
Double Casement Below Double Direct Set Picture Window (Casement/Awning Frame)	DBC2	8520, 8530, 8540, 8570	72 x 96	36	16	36 x 16 (2)	LC25	2601.08-106-12
Double Casement w/Center Direct Set Picture Window (Casement/Awning Frame)	DCPW	8520, 8530, 8540, 8570	144 x 72	36 (2)	-	36 x 72 (2)	LC25	L6524.01-901-47
Double Casement w/Center Fixed Sash Picture Window (Casement/Awning Frame)	DCPWF	8520, 8530, 8540, 8570	143.5 x 71.5	36 (2)	-	36 x 72 (2)	C35	310-1867
Double Casement w/Center Fixed Sash Picture Window Above Triple Fixed Sash Picture Window (Casement/Awning Frame)	DTCPWF3F	8520, 8530, 8540, 8570	95.5 x 95.5	32 (2)	60	32 x 60 (2)	LC25	M4300.01-901-47
Double Double Hung	DDH	8225	84 x 72	42	Center	42 x 36 (4)	LC25	M3982-901-47
Double Double Hung - Offset Barset	DDH	8225	83.5 x 66	42	20	42 x 20 (2), 42 x 46 (2)	R30	310-1767
Double Fixed Sash Picture Window over Double Fixed Sash Picture Window (Casement/Awning Frame)	CAF2W2H	8421, 8521, 8431, 8531, 8441, 8541, 8471, 8571	59.5 x 102	42	68	-	LC25	F2884.01-301-44-r1
Double Fixed Sash Picture Window Stacked Vertically (Casement/Awning Frame)	CAF2H	8421, 8521, 8431, 8531, 8441, 8541, 8471, 8571	72 x 108	-	54	-	R20	2601.07-106-12
Double Fixed Sash Picture Window Stacked Vertically (Casement/Awning Frame)	CAF2H	8421, 8521, 8431, 8531, 8441, 8541, 8471, 8571	36 x 96	-	48	-	LC35	2716.12-106-12
Double Hung	DH	8225	44 x 75	-	Center	44 x 38 (2)	LC30	310-1869
Double Hung	DH	8225	47.5 x 83.5	-	Center	48 x 42 (2)	LC25	310-2043
Double Single Hung	DSH	8220, 8230, 8240, 8270	96 x 72	48	Center	48 x 36 (2)	R15	2716.14-106-12
Double Single Hung	DSH	8220, 8230, 8240, 8270	90 x 91	45	Center	45 x 46 (2)	R15	T20-041
Double Single Hung - Offset Barset	DSH	8220, 8230, 8240, 8270	72 x 60	36	36	36 x 36 (2)	R30	K7741.01-901-47
Double Single Hung Above Fixed Sash Picture Window (Single Hung/Slider Frame)	DSHA	8220, 8230, 8240, 8270	77.5 x 86.5	39	Center, 62	39 x 31 (2)	LC25	F2156.01-301-44
Double Single Hung Above Fixed Sash Picture Window (Single Hung/Slider Frame)	DSHA	8220, 8230, 8240, 8270	71.5 x 88	36	Center, 62	36 x 31 (2)	LC25	F2157.01-301-44

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Double Single Hung w/ Center Fixed Sash Picture Window (Single Hung/Slider Frame)	DSHPW	8220, 8230, 8240, 8270	120 x 78	40 (2)	Center	40 x 39 (2)	LC25	T20-077
Double Slider	DS	8125	71.5 x 59.5	Center	-	36 x 60 (2)	LC25	310-2044
Double Slider	DS	8125	72 x 59.5	Center	-	36 x 60 (2)	R20	L2609.01-301-44
Double Vent	DV	8120, 8130, 8140, 8170	155.5 x 71.5	48 (2)	-	48 x 72 (2)	R20	310-1865-R1
Double Vent	DV	8120, 8130, 8140, 8170	120 x 60	36 (2)	-	36 x 60 (2)	LC25	310-2526
Double Vent	DV	8120, 8130, 8140, 8170	144 x 72	42 (2)	-	42 x 72 (2)	R15	M1180.01-901-47
Double Vent Above Fixed Sash Picture Window (Single Hung/Slider Frame)	DVA	8120, 8130, 8140, 8170	119.5 x 71.5	36 (2)	48	36 x 48 (2)	R20	310-1832
Double Vent Below Fixed Sash Picture Window (Single Hung/Slider Frame)	DVB	8120, 8130, 8140, 8170	120 x 78	48 (2)	54	48 x 54 (2)	R15	310-7578
Double Vent Below Fixed Sash Picture Window (Single Hung/Slider Frame)	DVB	8120, 8130, 8140, 8170	120 x 78	48 (2)	9	48 x 9 (2)	R15	310-7602
Fixed Sash Picture Window (Casement/Awning Frame)	CAF	8421, 8521, 8431, 8531, 8441, 8541, 8471, 8571	96 x 72	-	-	-	LC35	310-3440
Fixed Sash Picture Window (Single Hung/Slider Frame)	PWR	8360, 8370, 8375	71.5 x 71.5	-	-	-	C50	310-1770
Fixed Sash Picture Window (Single Hung/Slider Frame)	PWR	8360, 8370, 8375	96 x 72	-	-	-	CW30	T20-044
Full Awning	FA	8420, 8430, 8440, 8470	60 x 36	-	-	60 x 36	LC40	310-7570
Full Casement	FC	8520, 8530, 8540, 8570	32 x 71.5	-	-	32 x 72	C50	310-2042
Full Casement	FC	8520, 8530, 8540, 8570	36 x 72	-	-	36 x 72	LC40	310-7568
Full Casement	FC	8520, 8530, 8540, 8570	35.5 x 59.5	-	-	36 x 60	LC60	F9098.01-901-47
Half Vent	HV	8120, 8130, 8140, 8170	72 x 60	Center	-	36 x 60	LC40	310-2483

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Half Vent	HV	8120, 8130, 8140, 8170	71.5 x 44	Center	-	36 x 44	R40	310-6340
Half Vent	HV	8120, 8130, 8140, 8170	71.5 x 71.5	Center	-	36 x 72	LC25	T18-055
Half Vent Above Double Fixed Sash Picture Window (Single Hung/Slider Frame)	HVA2	8120, 8130, 8140, 8170	80 x 96	Center, 40	60	40 x 60	R15	310-7580
Half Vent Above Double Fixed Sash Picture Window (Single Hung/Slider Frame)	HVA2	8120, 8130, 8140, 8170	80 x 96	Center, 40	9	40 x 9	R15	310-7601
Half Vent Above Fixed Sash Picture Window (Single Hung/Slider Frame)	HVA	8120, 8130, 8140, 8170	71.5 x 95.5	Center	72	36 x 72	LC25	310-3263
Half Vent Above Fixed Sash Picture Window (Single Hung/Slider Frame)	HVA	8120, 8130, 8140, 8170	72 x 96	Center	36	36 x 36	LC25	310-7579
Half Vent Above Fixed Sash Picture Window (Single Hung/Slider Frame)	HVA	8120, 8130, 8140, 8170	72 x 96	Center	60	36 x 60	R20	310-7597
Half Vent Above Fixed Sash Picture Window (Single Hung/Slider Frame)	HVA	8120, 8130, 8140, 8170	72 x 96	Center	9	36 x 9	R20	310-7599
Half Vent Below Double Fixed Sash Picture Window (Single Hung/Slider Frame)	HVB2	8120, 8130, 8140, 8170	72 x 72	Center, 36	9	36 x 9	R15	L5593.01-901-47
Half Vent Below Double Fixed Sash Set Picture Window (Single Hung/Slider Frame)	HVB2	8120, 8130, 8140, 8170	72 x 72	Center, 36	60	36 x 60	LC25	310-7604
Half Vent Below Fixed Sash Picture Window (Single Hung/Slider Frame)	HVB	8120, 8130, 8140, 8170	71.5 x 95.5	Center	24	36 x 24	LC25	310-3232
Half Vent Below Fixed Sash Picture Window (Single Hung/Slider Frame)	HVB	8120, 8130, 8140, 8170	72 x 96	Center	60	36 x 60	R20	310-7598
Half Vent Below Fixed Sash Picture Window (Single Hung/Slider Frame)	HVB	8120, 8130, 8140, 8170	72 x 96	Center	9	36 x 9	R20	310-7600
Inswing - OXXO Fixed Sidelights	IS4P2S	8642, 8662	123.5 x 95.5	24 (2)	-	36 x 96 (2)	LC25	310-1212
Inswing - XXXX Operable Sidelights	IS4P2S	8642, 8662	123.5 x 95.5	24 (2)	-	36 x 96 (2), 24 x 96 (2)	LC25	310-1205
Jalousie - 3 Wide	TJ	8820	107.5 x 75.5	36 (2)	-	36 x 76 (3)	R20	310-4599
Outswing - XXXX Operable Sidelights	OS4P2S	8643, 8663	123.5 x 95.5	24 (2)	-	36 x 96 (2), 24 x 96 (2)	LC25	310-1227

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Outswing - OXXO Fixed Sidelights	OS4P2S	8643, 8663	123.5 x 95.5	24 (2)	-	36 x 96 (2)	LC30	310-1236
Single Casement Above Double Direct Set Picture Window (Casement/Awning Frame)	SCA2W	8520, 8530, 8540, 8570	83.5 x 89.5	30	66	30 x 66	R20	G1047.01-901-47
Single Casement Above Double Fixed Sash Picture Window (Casement/Awning Frame)	SCFACAF2W	8520, 8530, 8540, 8570	71.5 x 95.5	36	60	36 x 60	LC30	L6647.01-901-47
Single Hung	SH	8220, 8230, 8240, 8270	44 x 75	-	Center	44 x 38	LC40	310-1826
Single Hung	SH	8220, 8230, 8240, 8270	54 x 84	-	Center	54 x 42	LC25	T20-042
Single Hung	SH	8220, 8230, 8240, 8270	48 x 95.5	-	Center	48 x 48	LC25	T20-062
Single Hung Above Fixed Sash Picture Window (Single Hung/Slider Frame)	SHA	8220, 8230, 8240, 8270	48 x 96	-	Center, 16	48 x 40	R20	T20-063
Single Hung Between Two Fixed Sash Picture Window (Single Hung/Slider Frame)	DPWSH	8220, 8230, 8240, 8270	108.5 x 59.5	36 (2)	Center	36 x 30	R40	310-3878
Single Hung with Air Vent	SH	8220, 8230, 8240, 8270	44 x 75	-	Center	44 x 38	LC40	310-1826
Single Vent (Single Hung/Slider Frame)	SV	8120, 8130, 8140, 8170	71.5 x 47.5	24	-	24 x 48	LC35	M3529.01-901-47-R1
Single Vent (Single Hung/Slider Frame)	SV	8120, 8130, 8140, 8170	71.5 x 47.5	24	-	24 x 48	LC35	M3529.01-901-47-R1
Single Vent Above Fixed Sash Picture Window (Single Hung/Slider Frame)	SVA	8120, 8130, 8140, 8170	83.5 x 79.5	32	48	32 x 48	R15	F2880.01-301-44
Sliding Glass Door - OOX/XOO	SD3	8621, 8631	141.5 x 95.5	48 (2)	-	48 x 96	R20	NS2009-717
Sliding Glass Door - OX/XO	SD2	8621, 8631	119.5 x 96	Center	-	60 x 96	R15	J3773.01-901-47
Sliding Glass Door - OX/XO	SD2	8621, 8631	95.5 x 95.5	Center	-	48 x 96	C30	S2009-681
Sliding Glass Door - OXO	SD3	8621, 8631	141.5 x 95.5	48 (2)	-	48 x 96	R20	NS2009-718
Sliding Glass Door - OXXO	SD4	8621, 8631	189.5 x 95.5	48 (3)	-	48 x 96 (2)	R20	NS2009-719

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Sliding Glass Door Canada - OX/XO	SD2C	8622	120 x 96	Center	-	60 x 96	LC25	310-3031
Sliding Glass Door Canada - OX/XO	SD2C	8622	95.5 x 95.5	Center	-	48 x 96	LC30	310-3983
Sliding Glass Door Canada - OXO	SD3C	8622	107.5 x 95.5	36 (2)	-	36 x 96	R20	C1918.01-901-44
Sliding Glass Door Canada - OXXO	SD4C	8622	143.5 x 107.5	36 (3)	-	36 x 108 (2)	R15	C1917-01-901-44
Sliding Glass Door Canada - OXXO	SD4C	8622	143.5 x 95.5	36 (3)	-	36 x 96 (2)	LC30	G5776.01-901-44
Sliding Glass Door French Rail - OOX/XOO	SD3F	8621F, 8631F	141.5 x 95.5	48 (2)	-	48 x 96	R20	NS2010-082
Sliding Glass Door French Rail - OX/XO	SD2F	8621F, 8631F	95.5 x 95.5	Center	-	48 x 96	LC25	J1920.01-901-47
Sliding Glass Door French Rail - OXO	SD3F	8621F, 8631F	141.5 x 95.5	48 (2)	-	48 x 96	R20	NS2010-083
Sliding Glass Door French Rail - OXXO	SD4F	8621F, 8631F	189.5 x 95.5	48 (3)	-	48 x 96 (2)	R20	NS2010-084
Sliding Glass Door Transom	TR	8621, 8621F, 8631, 8631F	107.5 x 30	-	-	-	LC25	310-1476
Sliding Glass Door Transom	TR	8621, 8621F, 8631, 8631F	107.5 x 59.5	-	-	-	LC25	310-1476
Triple Double Hung	TDH	8225	108 x 75	36(2)	Center	36 x 37 (6)	R20	M3981.01-901-47
Triple Fixed Sash Picture Window Above Triple Fixed Sash Picture Window (Casement/Awning Frame)	CAF3W2H	8421, 8521, 8431, 8531, 8441, 8541, 8471, 8571	96 x 96	32 (2)	60	-	LC30	M1185.01-907-47
Triple Fixed Sash Picture Window Stacked Vertically (Casement/Awning Frame)	CAF3H	8421, 8521, 8431, 8531, 8441, 8541, 8471, 8571	57.5 x 102.5	-	34 (2)	-	LC45	F2883.01-301-44
Triple Single Hung	TSH	8220, 8230, 8240, 8270	107.5 x 90.5	36 (2)	Center	36 x 45 (3)	R20	310-1868
Triple Single Hung	TSH	8220, 8230, 8240, 8270	108 x 91	36 (2)	Center	36 x 45 (3)	R15	T20-098
Triple Single Hung above Triple Fixed Sash Picture Window	TSHA3	8220, 8230, 8240, 8270	107.5 x 83.5	36 (2)	Center, 60	36 x 30 (3)	R15	T20-101