THERE'S NO OTHER SINGLE-HUNG LIKE IT.

This latest addition to the
New Castle XT line was designed
to address builders' needs for
beauty, cost-efficiency, and simpler,
faster installation. It matches the
double-hung perfectly, so builders can
create cost-effective window packages
that don't compromise style.



Two-sash design. Two real sashes give this window the authentic look of a double-hung. And the removable upper sash allows for easier and safer replacement of the glass from the interior.



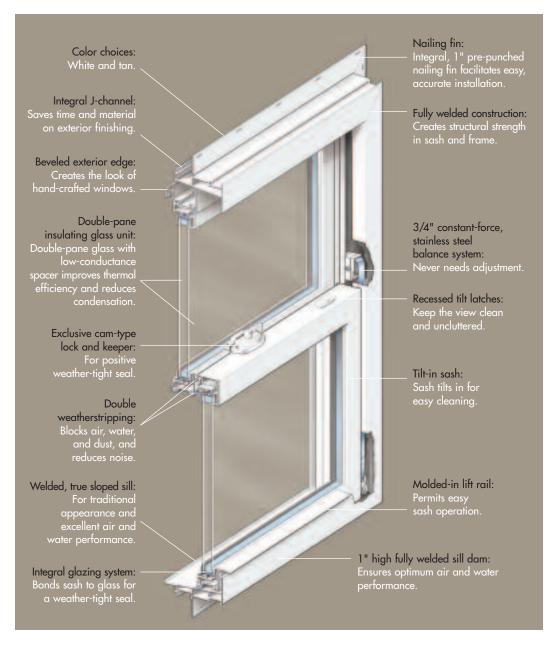
Trouble-free operation. 3/4" stainless steel balance system applies a constant force so sashes lift and lower easily — and stay where you put them. They never sag and they never need adjustment.



Easy cleaning. Spring-loaded tilt latches allow sash to tilt in for easy cleaning from inside the home.



SINGLE-HUNG WINDOW FEATURES AND OPTIONS

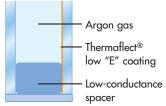




Color choices. White or tan.



Grids between the glass.Color-coordinated, sculptured or flat grids are installed between the glass panes during manufacturing for easy cleaning.

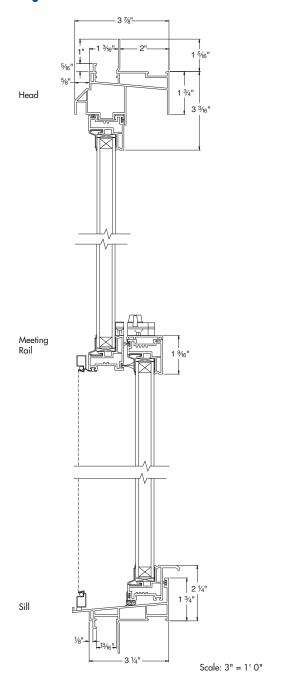


ENERGY STAR® efficiency.

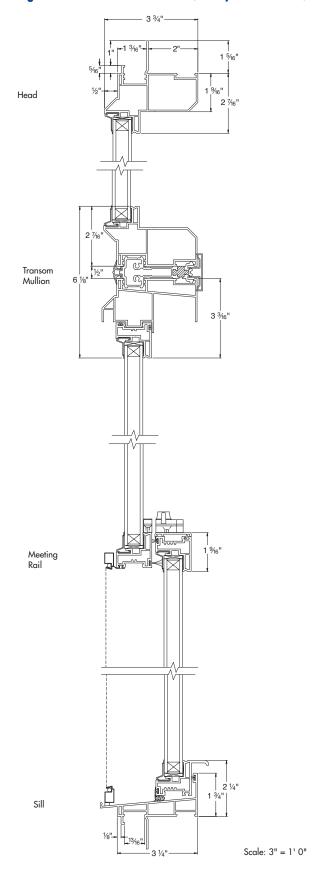
With the option of CertainTeed's proprietary Thermaflect® glazing system with low-conductance spacer and insulating argon gas, New Castle XT windows meet ENERGY STAR guidelines in all four U.S. climate zones.

SINGLE-HUNG WINDOW DETAIL DRAWINGS

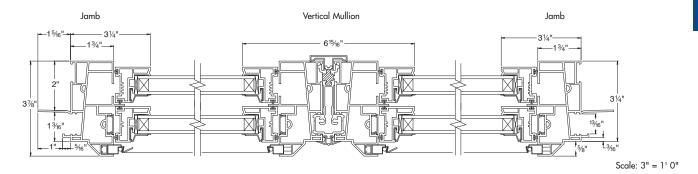
Single-Hung — Vertical Detail



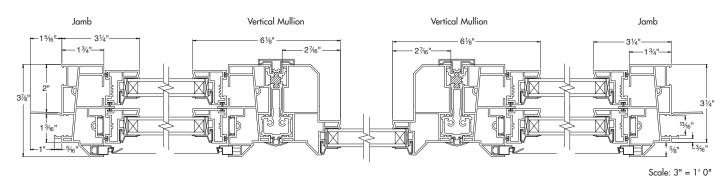
Single-Hung with Transom - Vertical Detail (Factory Mullion Shown)



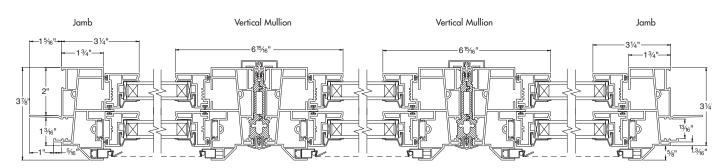
Twin Single-Hung — Horizontal Detail (Factory Mullion Shown)



Single-Hung / Fixed / Single-Hung - Horizontal Detail (Factory Mullion Shown)



Triple Single-Hung - Horizontal Detail (Field Mullion Shown)



Scale: 3" = 1' 0"

SINGLE-HUNG WINDOW SIZES

Single-Hung

ROUGH OPENING	20"	24"	28"	32"	36"	40"	44"	48"	54"
UNIT SIZE	19 ½"	23 ½"	27 ½"	31 ½"	35 ½"	39 ½"	43 ½"	47 1/2"	53 ½"
SASH OPENING	15 1/8"	19 1/8"	23 1/8"	27 1/8"	31 1/8"	35 1/8"	39 1/8"	43 1/8"	48 1/8"
VISIBLE GLASS SASH	13"	17"	21"	25"	29"	33"	37"	41"	47"
36 18" 35 18" 12 34" 14 346"	VTCUODOCA V	TOUGAGG	VTCLIOCCA	VTCUCCCA	VTOLIOCOCA	VTOLIAGOGA	VTOLIMAGO	VTOLIMOO	VTOUE 400
	XTSH2036♦ X	15H2430¶	X15H2830♥	X15H3230♥	XTSH3636♦	XTSH4036♦	XTSH4436♦	XTSH4836	XTSH5436
43 ½" 15 ¾" 18 ¾"	XTSH2044 ♦ X	TSH24444	XTSH2844◆	XTSH3244◆	XTSH3644◆	XTSH4044	XTSH4444◆	XTSH4844	XTSH5444
48" 47 ½" 17 ¾" 20 ¾6"									
1,1									
	XTSH2048♦ X	TSH2448 ♦	XTSH2848♦	XTSH3248♦	XTSH3648♦	XTSH4048♦	XTSH4448♦	XTSH4848	XTSH5448
52" 51 1/2" 19 3/4" 22 3/6"									
2 - 2									
	XTSH2052♦ X	TSH2452 	XTSH2852♦	XTSH3252♦	XTSH3652♦	XTSH4052♦	XTSH4452♦	XTSH4852	XTSH5452
60" 59 ½ 23 ¾ 26 ¾									
8 8 2									
	XTSH2060♦ X	 TSH2460 ∢	XTSH2860♦	XTSH3260♦	XTSH3660‡♦	XTSH4060†♦	XTSH4460‡♦	XTSH4860	XTSH5460
* % 4 9									
65 1/2 26 3/4 29 3/6	H								
	XTSH2066♦ X	TSH2466 ∢	XTSH2866♦	XTSH3266♦	XTSH3666†◆	XTSH4066†	XTSH4466†	XTSH4866†	XTSH5466†
72" 1 ½" 9 ¾" 2 ¾6"	ļ								
72" 71 ½ 29 ¾ 32 ¾									
	XTSH2072♦ X	TSH2472♦	XTSH2872♦	XTSH3272‡♦	XTSH3672†◆	XTSH4072†	XTSH4472†	XTSH4872†	XTSH5472†
* 2 7 9 9	ļ								
80" 79 1⁄2 33 ¾ 36 ¾									
	ļ								
	XTSH2080♦ X	للئـــاا ▲ΩΩΛΩΩΑ	ULLLLI YTQH?gg∩+▲	<u> </u>	VTCH3690+	M YTSHANO∩+	XTSH4480†	XTSH4880†	
- · · ·	Λ13Π2U0U♥ Λ	10⊓2400♥	V19U500014	A1000000	VIOU0001	▼ ∧13∏4U0U	A1304400	VI 9U4000	

Callout sizes are expressed in inches and equal rough opening.

New Castle XT single-hung windows have an interior frame depth of 2" and an exterior projection of 1%" from the nail fin.

When mulling a unit to a single-hung, overall rough opening is not affected by the mullion.

- * 66" tall windows are the maximum size available as oriels. Oriels are windows having 60% to 40% sash height proportions with the larger sash on top. Reverse oriels have the smaller sash on top.
- † Meets egress of: Clear openable area ≥ 5.7 sq. ft. Clear openable width ≥ 20" Clear openable height ≥ 24"
- ‡ Requires egress hardware to meet egress. Specify egress hardware when ordering.
- ♦ Meets DP50 rating. Specify DP50 when ordering.

Single-Hung with Transom

ROUGH OPENING	28"	32"	36"	40"
UNIT SIZE	27 ½"	31 ½"	35 ½"	39 ½"
SASH OPENING	23 1/8"	27 1/8"	31 1/8"	35 1/8"
VISIBLE GLASS SASH	21"	25"	29"	33"
VISIBLE GLASS TRANSON	1 22 5/8"	26 %"	30 5/8"	34 %"
		1		
60" 59 ½" 17 3/4" 20 3/16" 6 5/8"				
92 11 55				
	XTST2860♦	XTST3260♦	XTST3660♦	XTST4060♦
66" 65 ½" 20 ¾" 23 ¾ ₁₆ " 6 5/8"				
65 ½ 65 ½ 20 ¾ 23 ¾ 6 5/8	H			
	XTST2866♦	XTST3266♦	XTST3666♦	XTST4066♦
72" 71 ½" 23 3/4" 26 3/16" 6 5/8"				
71 71 23 26 6 6				
	XTST2872♦	XTST3272♦X	(TST3672‡ ♦	XTST4072†♦
%2 %8 %8				
80" 79 ½" 24 ¾4" 27 ¾ ₁₆ " 12 5/ ₈ "				
	XTST2880♦	XTST3280♦	XTST3680♦	XTST4080†

Callout sizes are expressed in inches and equal rough opening.

New Castle XT single-hung windows have an interior frame depth of 2" and an exterior projection of 1%" from the nail fin.

All ST windows have 12" transom except 80" height uses 18" transom.

Windows are joined using New Castle XT Structural Mullion. This mullion does not change the rough opening dimension.

- † Meets egress of: Clear openable area ≥ 5.7 sq. ft. Clear openable width ≥ 20" Clear openable height ≥ 24"
- ‡ Requires egress hardware to meet egress. Specify egress hardware when ordering.
- ♦ Meets DP50 rating. Specify DP50 when ordering.

Single-Hung/Fixed/Single-Hung*

ROUGH OPENING	80"	-	92"	 104"	 124"
UNIT SIZE	79 1/2"		91 1/2"	103 1/2"	 123 1/2"
SH-F-SH UNIT CONFIGURATION	20-40-20		24-44-24	 28-48-28	 32-60-32
SASH OPENING	15 1/8"		19 1/8"	23 1/8"	 27 1/8"
VISIBLE GLASS SASH	13"		17"	21"	 25"
VISIBLE GLASS FIXED CTR	34 5/8"		38 5/8"	 42 5/8"	 54 ⁵ / ₈ "
	-			 	
36" 35 ½" 12 ¾" 14 ¾6" 30 ¾8"		II-			
	XTSFS8036♦		XTSFS9236♦	XTSFS10436♦	XTSFS12436♦
48" 47 ½" — 17 ¾" 20 ¾" 42 ¾"					
	XTSFS8048♦		XTSFS9248♦	XTSFS10448♦	XTSFS12448♦
60" 59 ½" ————————————————————————————————————		-			
	XTSFS8060♦		XTSFS9260♦	XTSFS10460♦	XTSFS12460♦

Twin Single-Hung

ROUGH OPENING	56"	64"	72"
UNIT SIZE	55 1/2"	63 1/2"	71 1/2"
SASH OPENING	23 1/8"	27 1/8"	31 1/8"
VISIBLE GLASS SASH	21"	25"	29"
	' '	1	1
= "0 =4 =0			
35 ¹ / ₂ " 12 ³ / ₄ " 14 ³ / ₁₆ "			
	XTTSH5636♦	XTTSH6436♦	XTTSH7236♦
44" 43 1/2" 15 3/4" 18 3/16"			
4 5 8			
	XTTSH5644♦	XTTSH6444♦	XTTSH7244♦
= = =			
48" 47 ½" 17 3/4" 20 3/16"			
4 - 0			
	XTTSH5648♦	XTTSH6448♦	XTTSH7248♦
=, =, = _o			
52" 51 ½" 19 ¾" 22 ¾ ₁₆ "			
10 - 9			
	XTTSH5652♦	XTTSH6452♦	XTTSH7252♦
60" 59 1/2" 23 3/4" 26 3/16"			
8 2 25			
	XTTSH5660♦	XTTSH6460♦	XTTSH7260‡♦
= "0			
66" 65 ½" 26 ¾4" 29 ¾16"			
- 14 (4			
	XTTSH5666♦	XTTSH6466♦	XTTSH7266†♦
2 4 g			
72" 71 ½" 29 ¾4" 32 ¾6"			
	XTTSH5672♦	XTTSH6472‡♦	XTTSH7272†♦
- = = = = = = = = = = = = = = = = = = =			
80" 79 ½" 33 ¾" 36 ¾ ₆ "			
1. (5) (6)			
	VITTOUEOOS	VTTOUGAGE	VITOUZOG
	XTTSH5680♦	XTTSH6480	XTTSH7280†

Callout sizes are expressed in inches and equal rough opening.

New Castle XT single-hung windows have an interior frame depth of 2° and an exterior projection of 17° from the nail fin.

Windows are joined using New Castle XT Structural Mullion. This mullion does not change the rough opening dimension.

- † Meets egress of: Clear openable area ≥ 5.7 sq. ft. Clear openable width ≥ 20" Clear openable height ≥ 24"
- ‡ Requires egress hardware to meet egress. Specify egress hardware when ordering.
- Meets DP50 rating. Specify DP50 when ordering.

Triple Single-Hung

ROUGH OPENING UNIT SIZE SASH OPENING VISIBLE GLASS SASH	84" 83 ½" 23 ½"	96" 95 ½" 27 ⅓"	108" 107 ½" 31 ½"
	21"	25"	29"
36" 35 ½" 12 ¾" 14 ¾,6"	XTTRSH8436◆	XTTRSH9636◆	XTTRSH10836◆
44" 43 ½" 15 ¾4" 18 ¾6"			
	XTTRSH8444♦	XTTRSH9644♦	XTTRSH10844♦
48" 47 ½" 17 ¾4" 20 ¾6"			
	XTTRSH8448♦	XTTRSH9648♦	XTTRSH10848♦
52" 51 ½" 19 ¾4" 22 ¾16"			
	XTTRSH8452♦	XTTRSH9652♦	XTTRSH10852♦
60" 59 ½" 23 ¾4" 26 ¾6"	XTTRSH8460♦	XTTRSH9660◆	XTTRSH10860‡◆
	XTTTOTIOTOT	XI MONDOOV	X111011100004*
65 ½" 26 ¾" 29 ¾6"			
	XTTRSH8466♦	XTTRSH9666♦	XTTRSH10866†♦
72" 71 ½" 29 ¾" 32 ¾;"			
	XTTRSH8472♦	XTTRSH9672‡♦	XTTRSH10872†♦
80" 79 ½" 33 ¾" 36 ¾«"	XTTRSH8480◆	XTTRSH9680	XTTRSH10880†
	A11110110 1 00♥	V11110119000	A111101110000[

Callout sizes are expressed in inches and equal rough opening.

New Castle XT single-hung windows have an interior frame depth of 2" and an exterior projection of 1%" from the nail fin.

Windows are joined using New Castle XT Structural Mullion. This mullion does not change the rough opening dimension.

- † Meets egress of: Clear openable area ≥ 5.7 sq. ft. Clear openable width ≥ 20" Clear openable height ≥ 24"
- ‡ Requires egress hardware to meet egress. Specify egress hardware when ordering.
- Meets DP50 rating. Specify DP50 when ordering.

Callout sizes are expressed in inches and equal rough opening.

New Castle XT single-hung windows have an interior frame depth of 2" and an exterior projection of 1%" from the nail fin.

- * Grids between the glass available in fixed center window.
- ♦ Meets DP50 rating. Specify DP50 when ordering.

TRADITIONAL STYLING WITH ADVANCED ENGINEERING.

New Castle XT windows reflect the look of traditional craftsmanship, with details like beveled exterior edges and a 5-degree true-sloped sill. And they're built for strength, with solid vinyl construction and operating hardware that is tested and proven for decades.



Design flexibility. Use double-hungs alone or with other CertainTeed styles to create big and beautiful combinations.



Trouble-free operation. 3/4" stainless steel balance system applies a constant force so sashes lift and lower easily — and stay where you put them. They never sag and



allow sashes to tilt in for easy cleaning from inside the home.

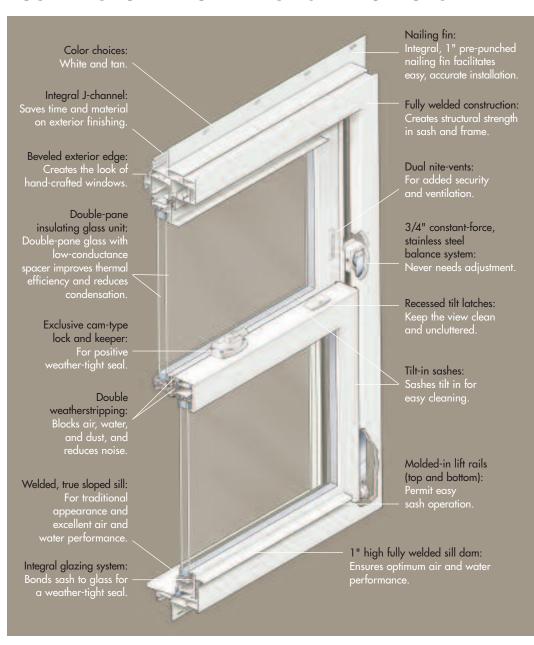
they never need adjustment. Easy cleaning. Spring-loaded tilt latches For more information visit

Double-Hung

Windows



DOUBLE-HUNG WINDOW FEATURES AND OPTIONS

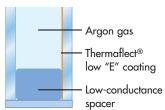




Color choices. White or tan.



Grids between the glass.Color-coordinated, sculptured or flat grids are installed between the glass panes during manufacturing for easy cleaning.

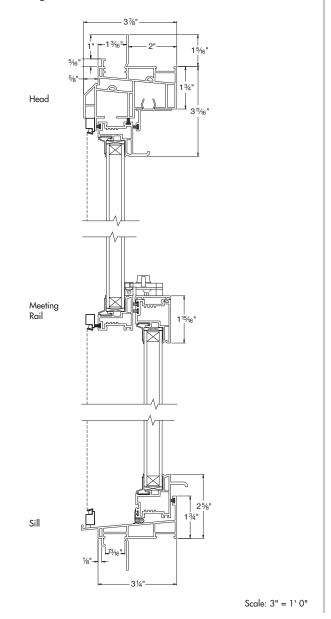


ENERGY STAR® efficiency.

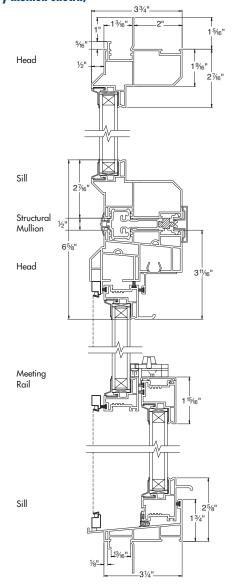
With the option of CertainTeed's proprietary Thermaflect® glazing system with low-conductance spacer and insulating argon gas, New Castle XT windows meet ENERGY STAR guidelines in all four U.S. climate zones.

DOUBLE-HUNG WINDOW DETAIL DRAWINGS

Double-Hung - Vertical Detail

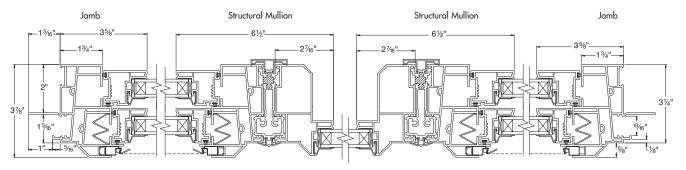


Double-Hung with Transom — Vertical Detail (Factory Mullion Shown)



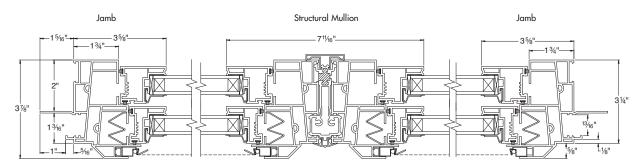
Scale: 3" = 1' 0"

Double-Hung / Fixed / Double-Hung - Horizontal Detail (Factory Mullion Shown)



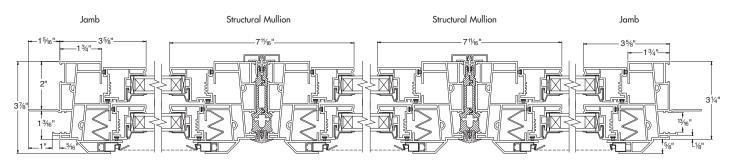
Scale: 3" = 1' 0"

Twin Double-Hung - Horizontal Detail (Factory Mullion Shown)



Scale: 3" = 1' 0"

Triple Double-Hung - Horizontal Detail (Field Mullion Shown)



Scale: 3" = 1' 0"

DOUBLE-HUNG WINDOW SIZES

Double-Hung/Fixed/Double-Hung*

ROUGH OPENING	80"	92"	104"	124"
UNIT SIZE	79 1/2"	91 1/2"	103 1/2"	123 1/2"
DH-F-DH UNIT CONFIGURATION	20-40-20	24-44-24	28-48-28	32-60-32
SASH OPENING	14 1/4"	18 1/4"	22 1/4"	26 1/4"
VISIBLE GLASS SASH	12 1/4"	16 1/4"	20 1/4"	24 1/4"
VISIBLE GLASS FIXED CTR	34 5/8"	38 5/8"	42 5/8"	54 ⁵ / ₈ "
36" 1/2"				
36.1/2 11.18/46 13.9/46 30.5/8				
	XTDFD8036♦	XTDFD9236♦	XTDFD10436♦	XTDFD12436
48" 47 ½" — 17 ¹³ / ₆ " 19 ⁹ / ₆ " 42 ⁵ / ₈ "				
	XTDFD8048♦	XTDFD9248♦	XTDFD10448◆	XTDFD12448
60" 59 ½" — 23 ¹³ / ₁₆ " 25 ⁹ / ₁₆ " 54 ⁵ / ₈ "				
	XTDFD8060♦	XTDFD9260♦	XTDFD10460♦	XTDFD12460

Callout sizes are expressed in inches and equal rough opening.

New Castle XT double-hung windows have an interior frame depth of 2" and an exterior projection of 1%" from the nail fin.

Fixed center window constitutes approx. 50% of unit with double-hung at approx. 25% each.

- * Sculptured or flat grids between the glass available in fixed center window.
- ♦ Meets DP50 rating. Specify DP50 when ordering.

DOUBLE-HUNG WINDOW SIZES

Double-Hung

ROUGH OPENING	20"	24"	28"	32"	36"	37"	40"	44"	48"	54"
UNIT SIZE	19 ½"	23 ½"	27 1/2"	31 ½"	35 ½"	36 ½"	39 ½"	43 ½"	47 1/2"	53 ½"
SASH OPENING	14 1/4"	18 1/4"	22 1/4"	26 ¼"	30 ¼"	31 ¼"	34 ¼"	38 ¼"	42 1/4"	48 ¼"
VISIBLE GLASS SASH	12 ¼"	16 ¼"	20 ¼"	24 1/4"	28 ¼"	29 ¼"	32 ¼"	36 ¼"	40¼"	46 ¼"
35 ½" 11 ¹³ %" 13 ⁹ %"	XTDH2036 ♦	XTDH2436◆	XTDH2836◆	XTDH3236◆	XTDH3636◆	XTDH3736◆	XTDH4036◆	XTDH4436	XTDH4836	XTDH5436
43 ½" 15 ½" 17 ¾"	(TDH2044 ♦	XTDH2444◆	XTDH2844◆	XTDH3244◆	XTDH3644◆	XTDH3744◆	XTDH404◆4	XTDH4444	XTDH4844	XTDH5444
48" 47 ½" 19 %"	XTDH2048 ♦	XTDH2448◆	XTDH2848◆	XTDH3248◆	XTDH3648◆	XTDH374◆8	XTDH4048◆	XTDH4448	XTDH4848	XTDH5448
51 ½" 19 %" 21 %%"	XTDH2052 ♦	XTDH2452◆	XTDH2852◆	XTDH3252◆	XTDH3652◆	XTDH3752◆	XTDH4052◆	XTDH4452	XTDH4852	XTDH5452
60" 59 1/2" 23 5/6" 25 9/6"	XTDH2060◆	XTDH2460 ♦	XTDH2860•	XTDH3260◆	XTDH3660◆	XTDH3760◆	XTDH4060	XTDH4460	XTDH4860	XTDH5460
62" 61 ½" 24 ¹³ %" 26 ¾6"		VTPLICACO		NTD 10000		N.T.D.U.G.T.O.O.				VTDUE (00)
66.1%" 65.1%" 26.13%" 28.3%"	XTDH2062•	XTDH2462◆ XTDH2466◆		XTDH3262◆ XTDH3266◆	XTDH3662◆ XTDH3666◆	XTDH3762◆ XTDH3766†◆	XTDH4062† XTDH4066†	XTDH4462† XTDH4466†	XTDH4862† XTDH4866†	XTDH5462† XTDH5466†
72" 71½" 29 ¹³ / ₆ "	(TDH2072◆	XTDH2472◆	XTDH2872◆	XTDH3272◆	XTDH3672†	XTDH3772†	XTDH4072†	XTDH4472†	XTDH4872†	XTDH5472†
80" 79 ½" 33 ¹³ / ₆ " 35 ⁹ / ₆ "										
)	(TDH2080♦	XTDH2480♦	XTDH2880♦	XTDH3280♦	XTDH3680†◆	XTDH3780†	XTDH4080†	XTDH4480†	XTDH4880†	

Callout sizes are expressed in inches and equal rough opening.

New Castle XT double-hung windows have an interior frame depth of 2" and an exterior projection of 1%" from the nail fin.

When mulling a unit to a double-hung, overall rough opening is not affected by the mullion.

- * 66" tall windows are the maximum size available as oriels. Oriels are windows having 60% to 40% sash height proportions, with the larger sash on top. Reverse oriels have the smaller sash on top.
- † Meets egress of: Clear openable area ≥ 5.7 sq. ft. Clear openable width ≥ 20" Clear openable height ≥ 24"
- ♦ Meets DP50 rating. Specify DP50 when ordering.

Double-Hung with Transom

ROUGH OPENING	28"	32"	36"	40"
UNIT SIZE	27 ½"	31 ½"	35 ½"	39 ½"
SASH OPENING	22 1/4"	26 1/4"	30 ¼"	34 1/4"
VISIBLE GLASS SASH	20 1/4"	24 1/4"	28 ¼"	32 1/4"
VISIBLE GLASS TRANSOM	22 5/8"	26 %"	30 5/8"	34 %"
				.
60" 591/2" 17 13/16" 19 9/16" 6 5/8"				
6 7 5				
	XTDT2860	XTDT3260♦	XTDT3660◆	XTDT406
			:::	
66" 65 ½" 20 ¹³ / ₁₆ " 22 ⁹ / ₁₆ " 6 ⁵ / ₈ "				
65 22 22 66 65 66 65 65 65 65 65 65 65 65 65 65				
	Ш			
	XTDT2866€	XTDT3266♦	XTDT3666◆	XTDT406
72" 711½" 23 13/16" 25 9/16" 6 5/8"				
23 25 6				
				1/275210
	XTDT2872∢	XTDT3272♦	XTDT3672♦	XTDT407
80" 79 ½" 24 ¹⁵ / ₁₆ " 26 ⁹ / ₁₆ " 12 ⁵ / ₈ "				
24 26 26 12 12	H	H		
	XTDT2880	XTDT3280♦	XTDT3680♦	XTDT408

Callout sizes are expressed in inches and equal rough opening.

New Castle XT double-hung windows have an interior frame depth of 2" and an exterior projection of 1%" from the nail fin.

All DT windows have 12" transom except 80" height uses 18" transom.

- † Meets egress of: Clear openable area ≥ 5.7 sq. ft. Clear openable width ≥ 20" Clear openable height ≥ 24"
- ♦ Meets DP50 rating. Specify DP50 when ordering.

Twin Double-Hung

	JGH O		IING	56" 55 ½"	64" 63 ½"	72" 71 ½"
	H OPE		IG S SASH	22 ¹ / ₄ " 20 ¹ / ₄ "	26 ½" 24 ½"	30 ½" 28 ½"
				2074	2774	20 74
-		92				
36"	35 1/2"	2	13%	XTTDH5636♦	XTTDH6436◆	XTTDH7236◆
		16		ATTORISOSOV	X11D110430¥	X11D11/230▼
44	43 1/2"	15 %	17.9/			
	_		=	XTTDH5644♦	XTTDH6444◆	XTTDH7244♦
48"	47 1/2"	17 13/K	19 9/16			
				XTTDH5648♦	XTTDH6448♦	XTTDH7248♦
52"	51 1/2"	9/2				
	(D)	-	2	XTTDH5652◆	XTTDH6452◆	XTTDH7252♦
		9	= _ω			
09	59 1/2"	23	25 %			
				XTTDH5660♦	XTTDH6460♦	XTTDH7260♦
9	65 1/2"	3/16	_g/ ₆			
9	8 8	92				
		_		XTTDH5666♦	XTTDH6466♦	XTTDH7266♦
<u>.</u>	71 1/2"	3/16	9/16			
7.	7	23	હ			
				XTTDH5672◆	XTTDH6472◆	XTTDH7272†◆
_	 	9	= 9			
80	79 1/2	33.	32 %			
		-		XTTDH5680♦	XTTDH6480	XTTDH7280†

Callout sizes are expressed in inches and equal rough opening.

New Castle XT double-hung windows have an interior frame depth of 2" and an exterior projection of 1%" from the nail fin.

Windows are joined using New Castle XT Structural Mullion. This mullion does not change the rough opening dimension.

- † Meet egress of: Clear openable area ≥ 5.7 sq. ft. Clear openable width ≥ 20" Clear openable height ≥ 24"
- ♦ Meets DP50 rating. Specify DP50 when ordering.

Triple Double-Hung

ROUGH OPENING				84"	96"	108"
UNIT	SIZ	Έ		83 1/2"	95 1/2"	107 1/2"
SAS	H OF	PENI	NG	22 1/4"	26 1/4"	30 1/4"
VISII	BLE	GLA	SS SASH	1 20 1/4"	24 1/4"	28 1/4"
36"	35 1/2"	11 13/16"	13 9/ ₁₆ "	XTTRDH8436◆	XTTRDH9636◆	XTTRDH10836◆
44"	43 1/2"	15 ¹³ / ₁₆ "	17 9/ ₁₆ "	XTTRDH8444◆	XTTRDH9644◆	XTTRDH10844◆
48"	47 1/2"	17 13/16"	19 % 61	XTTRDH8448◆	XTTRDH9648♦	XTTRDH10848♦
52"	51 1/2"	19 ¹³ / ₁₆ "	21 ⁹ / ₁₆ "	XTTRDH8452 ♦	XTTRDH9652♦	XTTRDH10852◆
09	59 1/2"	23 13/16"	25 ⁹ / ₁₆ "	XTTRDH8460◆	XTTRDH9660◆	XTTRDH10860◆
99	65 1/2"	26 13/16"	28 ⁹ / ₁₆ "	XTTRDH8466◆	XTTRDH9666♦	XTTRDH10866◆
72"	71 1/2"	29 ¹³ /16"	31 9/16 "	XTTRDH8472◆	XTTRDH9672 ♦	XTTRDH10872†◆
.08	79 1/2"	33 13/16"	35%"	XTTRDH8480	XTTRDH9680◆	XTTRDH10880†◆

Callout sizes are expressed in inches and equal rough opening.

New Castle XT double-hung windows have an interior frame depth of 2" and an exterior projection of 1%" from the nail fin.

- † Meet egress of: Clear openable area ≥ 5.7 sq. ft. Clear openable width ≥ 20" Clear openable height ≥ 24"
- ♦ Meets DP50 rating. Specify DP50 when ordering.

A SPACE-MAXIMIZING DESIGN.

The slider window is a popular style for today's homes, especially when space is at a premium. CertainTeed's New Castle XT slider combines a sleek design with advanced window engineering, for an excellent view and a comfortable home.



Easy cleaning. Operable sashes lift out for easy cleaning from the inside. For added security, closed and locked sashes cannot be removed from the exterior.



Optimum viewing area. Slim profiles, color-coordinated hardware, and a large viewing area give you clean, continuous lines and an unobstructed outlook.

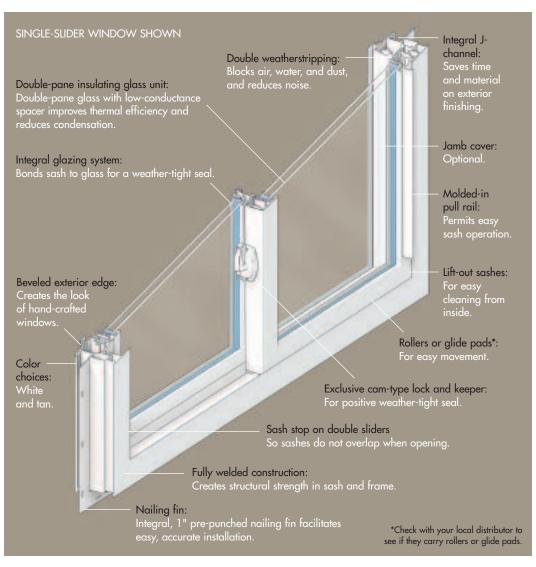


Expanded style selection. Choose from single and double slider styles, and even 3-lite end-vent sliders like the one shown here, in a wide range of sizes.





SLIDER WINDOW FEATURES AND OPTIONS

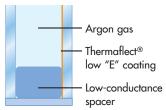




Color choices.White or tan.



Grids between the glass.Color-coordinated, sculptured or flat grids are installed between the glass panes during manufacturing for easy cleaning.

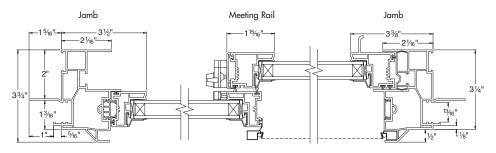


ENERGY STAR® efficiency.

With the option of CertainTeed's proprietary Thermaflect® glazing system with low-conductance spacer and insulating argon gas, New Castle XT windows meet ENERGY STAR guidelines in all four U.S. climate zones.

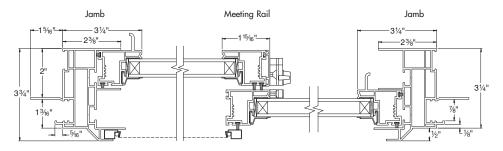
SLIDER WINDOW DETAIL DRAWINGS

Single Slider - Horizontal Detail



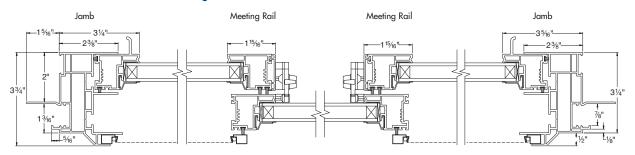
Scale: 3" = 1' 0"

Double Slider - Horizontal Detail



Scale: 3" = 1' 0"

3-Lite End-Vent Slider - Horizontal Detail (Single Slider Frame Shown / Double Slider Frame Available)



Scale: 3" = 1' 0"

SLIDER WINDOW SIZES

3-Lite End-Vent Slider (Single Slider Frame Shown / Double Slider Frame Available)

ROUGH OPENING	72"	84"	96"	108"	120"	144"
UNIT SIZE	71 ½"	83 ½"	95 ½"	107 ½"	119 ½"	143 ½"
SASH OPENING	15 %"	18 %"	21 %"	24 %"	27 %"	33 %"
VISIBLE GLASS SASH	14 5/8"	17 %"	20 %"	23 %"	26 %"	32 %"
VISIBLE GLASS FIXED CTR	31 ½"	37 ½"	43 ½"	49 ½"	55 ½"	67 ½"
	1		-11			
36" 35 ½" 30 5%" 28 ½" 28 ½"						
	XT3SL7236	XT3SL8436	XT3SL9636	XT3SL10836	XT3SL12036†	XT3SL14436†
48" 47 12" 42 58" 40 12" 40 12"						
	XT3SL7248	XT3SL8448	XT3SL9648†	XT3SL10848†	XT3SL12048†	XT3SL14448†
60" 59 ½" 54 5%" 52 ½" 52 ½"						
	XT3SL7260	XT3SL8460	XT3SL9660†	XT3SL10860†	XT3SL12060†	

SLIDER WINDOW SIZES

Single Slider (Single Slider design or Double Slider design with fixed exterior sash)

ROUGH OPENING	24"	36"	48"	52"	60"	72"	84"	96"
UNIT SIZE	23 ½"	35 ½"	47 ½"	51 ½"	59 ½"	71 ½"	83 ½"	95 ½"
SASH OPENING	6 5/16"	12 5/16"	18 5/16"	20 5/16"	24 5/16"	30 5/16"	36 5/16"	42 5/16"
VISIBLE GLASS SASH	7 %6"	13 %6"	19 %6"	21 %6"	25 %6"	31 %6"	37 %6"	43 %6"
24" 23 ½" 18 %" 16 ½"								
23 ½" 18 5% 16 ½"	XTSL2424♦	XTSL3624♦	XTSL4824◆		XTSL6024♦	XTSL7224♦	XTSL8424	XTSL9624
36" 35 ½" 30 5%" 28 ½"								
	XTSL2436♦	XTSL3636♦	XTSL4836♦		XTSL6036♦	XTSL7236†◆	XTSL8436†	XTSL9636†
42" 41 ½" 36 5 ₈ " 34 ½"								
	XTSL2442♦	XTSL3642♦	XTSL4842♦		XTSL6042†♦	XTSL7242†	XTSL8442†	XTSL9642†
48" 47 1%" 42 5%" 40 1%"	XTSL2448◆	XTSL3648◆	XTSL4848•◆	XTSL5248†◆	XTSL6048†	XTSL7248†	XTSL8448†	XTSL9648†
60" 59 ½" 54 5% 52 ½"	XTSL2460	XTSL3660	XTSL4860†*	XTSL5260†	XTSL6060†	XTSL7260†	XTSL8460†	XTSL9660†

Callout sizes are expressed in inches and equal rough opening.

XO is standard as viewed from outside (X being the moveable sash). OX is available as a special order.

New Castle XT slider windows have an interior frame depth of 2" and an exterior projection of 13/4" from the nail fin.

- † Meets egress of: Clear openable area ≥ 5.7 sq. ft. Clear openable width ≥ 20 " Clear openable height ≥ 24"
- · Meets egress only when single slider design and lugless lock are used.
- * Meets egress in single slider design only.
- ♦ Meets DP50 rating with the double slider design with fixed exterior sash only. Specify DP50 when ordering.

Double Slider

ROUGH OPENING	24"	36"	48"	53"	60"	72"	84"	96"	
UNIT SIZE	23 ½"	35 ½"	47 ½"	52 ½"	59 ½"	71 ½"	83 ½"	95 ½"	
SASH OPENING	5 %"	11 %"	17 %"	20 %"	23 %"	29 %"	35 %"	41 %"	
VISIBLE GLASS SASH		13 ½"	19 ½"	22"	25 ½"	31 ½"	37 ½"	43 ½"	
24" 23 ½" 18 ¾" 16"									
8 9 7	XTDSL2424♦	XTDSL3624♦	XTDSL4824♦		XTDSL6024♦	XTDSL7224♦	XTDSL8424	XTDSL9624	Callant sizes are arranged
36 ½" 30 ¾" 28"									Callout sizes are expressed in inches and equal rough opening.
	XTDSL2436♦	XTDSL3636♦	XTDSL4836♦		XTDSL6036†♦	XTDSL7236†◆	XTDSL8436†	XTDSL9636†	New Castle XT slider window
42" 41 ½" 36 ¾8" 34"									have an interior frame depth of 2" and an exterior projec- tion of 13/4" from the nail fin.
	XTDSL2442♦	XTDSL3642♦	XTDSL4842♦		XTDSL6042†♦	XTDSL7242†	XTDSL8442†	XTDSL9642†	When mulling a unit to a
48" 47 ½" 42 ¾" 40"									double slider, overall rough opening is not affected by the mullion.
	XTDSL2448	XTDSL3648	XTDSL4848	XTDSL5348†	XTDSL6048†	XTDSL7248†	XTDSL8448†	XTDSL9648†	† Meets egress of:
60" 59 ½ 54 %" 52"	XTDSL2460	XTDSL3660	XTDSL4860	XTDSL5360†	XTDSL6060†	XTDSL7260†	XTDSL8460†	XTDSL9660†	Clear openable area ≥ 5.7 sq. ft. Clear openable width ≥ 20" Clear openable height ≥ 24" Meets DP50 rating. Specify DP50 when ordering.

- ft.
- ıg.

Callout sizes are expressed in inches and equal rough opening.

New Castle XT slider windows have an interior frame depth of 2" and an exterior projection of 1¾" from the nail fin.

When mulling a unit to a 3-lite end-vent slider, overall rough opening is not affected by the mullion.

All units shown utilize a common frame.

Fixed center window constitutes 50% of the unit with operable sash at 25% each (XOX).

3-lite center-vent slider also available (OXO). Each unit represents 33.3% of the total window. Callout is XTCV35L.

Sculptured or flat grids between the glass available in fixed center window.

Also available in double-slider frame. Specify when ordering.

† Meets egress of: Clear openable area ≥ 5.7 sq. ft. Clear openable width ≥ 20" Clear openable height ≥ 24"