

# Anlin Coronado Series

Style	Glazing Option	Air Argon	U-factor	SHGC No-Grid	SHGC Grid	VLT% IG	VLT% NFRC NG	VLT% NFRC G	UV Block	Air Infil	CRF	STC Ratings		
												Standard 1/8 / 1/8	Sound Pack 3/16 / 1/8	Laminated 7/32 / 1/8
Double Slider	SunMatrix Plus	Air	.31	.18	.16	52	40	35	99%	0.07	57	29	34	36
Double Hung	SunMatrix Plus	Air	.31	.17	.16	52	39	35	99%	0.14	56	28	35	35
Picture Window	SunMatrix Plus	Air	.30	.20	.18	52	45	40	99%	<.01	59	29	35	35
Casement	SunMatrix Plus	Air	.30	.15	.13	52	32	29	99%	<.01	59	29	35	36
PW Casement	SunMatrix Plus	Air	.29	.17	.16	52	39	35	99%	<.01	59	29	35	36
Awning	SunMatrix Plus	Air	.30	.15	.13	52	32	29	99%	0.03	57	29	35	36
Double Slider	SunMatrix Plus	Argon	.28	.17	.15	52	40	35	99%	0.07	61	29	34	36
Double Hung	SunMatrix Plus	Argon	.28	.17	.15	52	39	35	99%	0.14	60	28	35	35
Picture Window	SunMatrix Plus	Argon	.26	.19	.18	52	45	40	99%	<.01	63	29	35	35
Casement	SunMatrix Plus	Argon	.27	.14	.13	52	32	29	99%	<.01	63	29	35	36
PW Casement	SunMatrix Plus	Argon	.26	.17	.15	52	39	35	99%	<.01	62	29	35	36
Awning	SunMatrix Plus	Argon	.27	.14	.13	52	32	29	99%	0.03	61	29	35	36
Double Slider	SunMatrix Plus/QT	Air	.26	.17	.15	49	39	35	99%	0.07	45	29	34	36
Double Hung	SunMatrix Plus/QT	Air	.27	.17	.15	49	38	34	99%	0.14	44	28	35	35
Picture Window	SunMatrix Plus/QT	Air	.24	.19	.17	49	44	39	99%	<.01	46	29	35	35
Casement	SunMatrix Plus/QT	Air	.26	.14	.13	49	32	28	99%	<.01	46	29	35	36
PW Casement	SunMatrix Plus/QT	Air	.24	.17	.15	49	38	34	99%	<.01	45	29	35	36
Awning	SunMatrix Plus/QT	Air	.27	.14	.13	49	32	28	99%	0.03	44	29	35	36
Double Slider	SunMatrix Plus/QT	Argon	.24	.17	.15	49	39	35	99%	0.07	49	29	34	36
Double Hung	SunMatrix Plus/QT	Argon	.24	.17	.15	49	38	34	99%	0.14	48	28	35	35
Picture Window	SunMatrix Plus/QT	Argon	.22	.19	.17	49	44	39	99%	<.01	50	29	35	35
Casement	SunMatrix Plus/QT	Argon	.24	.14	.13	49	32	28	99%	<.01	50	29	35	36
PW Casement	SunMatrix Plus/QT	Argon	.22	.17	.15	49	38	34	99%	<.01	49	29	35	36
Awning	SunMatrix Plus/QT	Argon	.25	.14	.13	49	32	28	99%	0.03	49	29	35	36

SHGC: Solar Heat Gain Coefficient  
 U-FACTOR: Insulating Value

IG VLT: Viewing Area, Visible Light Transmittance  
 NFRC VLT: Entire Unit, Visible Light Transmittance

AIR INFILTRATION: Amount of air which passes through the unit  
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												Standard 1/8 / 1/8	Sound Pack 3/16 / 1/8	Laminated 7/32 / 1/8
Double Slider	Infinite Plus	Air	.31	.21	.19	65	49	44	95%	0.07	57	29	34	36
Double Hung	Infinite Plus	Air	.31	.21	.19	65	49	43	95%	0.14	56	28	35	35
Picture Window	Infinite Plus	Air	.30	.24	.22	65	56	50	95%	<.01	59	29	35	35
Casement	Infinite Plus	Air	.30	.18	.16	65	40	36	95%	<.01	59	29	35	36
PW Casement	Infinite Plus	Air	.29	.21	.19	65	49	43	95%	<.01	59	29	35	36
Awning	Infinite Plus	Air	.30	.18	.16	65	40	36	95%	0.03	57	29	35	36
Double Slider	Infinite Plus	Argon	.28	.21	.19	65	49	44	95%	0.07	60	29	34	36
Double Hung	Infinite Plus	Argon	.28	.21	.19	65	49	43	95%	0.14	60	28	35	35
Picture Window	Infinite Plus	Argon	.25	.24	.22	65	56	50	95%	<.01	63	29	35	35
Casement	Infinite Plus	Argon	.27	.17	.16	65	40	36	95%	<.01	63	29	35	36
PW Casement	Infinite Plus	Argon	.26	.21	.19	65	49	43	95%	<.01	62	29	35	36
Awning	Infinite Plus	Argon	.27	.18	.16	65	40	36	95%	0.03	61	29	35	36
Double Slider	Infinite Plus/QT	Air	.26	.21	.19	63	48	43	95%	0.07	45	29	34	36
Double Hung	Infinite Plus/QT	Air	.27	.21	.19	63	48	42	95%	0.14	44	28	35	35
Picture Window	Infinite Plus/QT	Air	.25	.24	.21	63	54	49	95%	<.01	46	29	35	35
Casement	Infinite Plus/QT	Air	.26	.17	.16	63	39	35	95%	<.01	46	29	35	36
PW Casement	Infinite Plus/QT	Air	.24	.21	.19	63	47	42	95%	<.01	46	29	35	36
Awning	Infinite Plus/QT	Air	.27	.17	.16	63	39	35	95%	0.03	44	29	35	36
Double Slider	Infinite Plus/QT	Argon	.21	.21	.19	63	48	43	95%	0.07	49	29	34	36
Double Hung	Infinite Plus/QT	Argon	.20	.20	.19	63	48	42	95%	0.14	48	28	35	35
Picture Window	Infinite Plus/QT	Argon	.23	.23	.21	63	54	49	95%	<.01	50	29	35	35
Casement	Infinite Plus/QT	Argon	.24	.17	.16	63	39	35	95%	<.01	50	29	35	36
PW Casement	Infinite Plus/QT	Argon	.22	.20	.19	63	47	42	95%	<.01	49	29	35	36
Awning	Infinite Plus/QT	Argon	.25	.17	.16	63	39	35	95%	0.03	48	29	35	36

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												Standard 1/8 / 1/8	Sound Pack 3/16 / 1/8	Laminated 7/32 / 1/8
Double Slider	SunShield Plus	Air	.31	.14	.13	39	3	26	98%	0.07	57	29	34	36
Double Hung	SunShield Plus	Air	.32	.14	.13	39	29	26	98%	0.14	56	28	35	35
Picture Window	SunShield Plus	Air	.30	.16	.15	39	33	30	98%	<.01	59	29	35	35
Casement	SunShield Plus	Air	.30	.12	.11	39	24	22	98%	<.01	59	29	35	36
PW Casement	SunShield Plus	Air	.29	.14	.13	39	29	26	98%	<.01	58	29	35	36
Awning	SunShield Plus	Air	.30	.12	.11	39	24	22	98%	0.03	57	29	35	36
Double Slider	SunShield Plus	Argon	.28	.14	.13	39	30	26	98%	0.07	60	29	34	36
Double Hung	SunShield Plus	Argon	.28	.14	.13	39	29	26	98%	0.14	59	28	35	35
Picture Window	SunShield Plus	Argon	.26	.16	.14	39	33	30	98%	<.01	63	29	35	35
Casement	SunShield Plus	Argon	.27	.12	.11	39	24	22	98%	<.01	63	29	35	36
PW Casement	SunShield Plus	Argon	.26	.14	.13	39	29	26	98%	<.01	62	29	35	36
Awning	SunShield Plus	Argon	.28	.12	.11	39	24	22	98%	0.03	61	29	35	36
Double Slider	SunShield Plus/QT	Air	.27	.14	.13	38	29	26	98%	0.07	45	29	34	36
Double Hung	SunShield Plus/QT	Air	.27	.14	.12	38	29	25	98%	0.14	44	28	35	35
Picture Window	SunShield Plus/QT	Air	.25	.16	.14	38	33	29	98%	<.01	45	29	35	35
Casement	SunShield Plus/QT	Air	.26	.12	.11	38	23	21	98%	<.01	46	29	35	36
PW Casement	SunShield Plus/QT	Air	.25	.14	.13	38	28	25	98%	<.01	45	29	35	36
Awning	SunShield Plus/QT	Air	.27	.12	.11	38	23	21	98%	0.03	44	29	35	36
Double Slider	SunShield Plus/QT	Argon	.25	.13	.12	38	29	26	98%	0.07	48	29	34	36
Double Hung	SunShield Plus/QT	Argon	.24	.13	.12	38	29	25	98%	0.14	48	28	35	35
Picture Window	SunShield Plus/QT	Argon	.22	.15	.14	38	33	29	98%	<.01	49	29	35	35
Casement	SunShield Plus/QT	Argon	.24	.11	.10	38	23	21	98%	<.01	49	29	35	36
PW Casement	SunShield Plus/QT	Argon	.22	.13	.12	38	28	25	98%	<.01	49	29	35	36
Awning	SunShield Plus/QT	Argon	.25	.11	.11	38	23	21	98%	0.03	48	29	35	36

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												Standard 1/8 / 1/8	Sound Pack 3/16 / 1/8	Laminated 7/32 / 1/8
Double Slider	CoolShield Plus	Air	.32	.29	.26	70	53	47	86%	0.07	57	29	34	36
Double Hung	CoolShield Plus	Air	.32	.28	.25	70	53	47	86%	0.14	56	28	35	35
Picture Window	CoolShield Plus	Air	.30	.32	.29	70	60	54	86%	<.01	59	29	35	35
Casement	CoolShield Plus	Air	.30	.24	.22	70	43	39	86%	<.01	59	29	35	36
PW Casement	CoolShield Plus	Air	.30	.28	.25	70	52	47	86%	<.01	58	29	35	36
Awning	CoolShield Plus	Air	.31	.24	.22	70	43	39	86%	0.03	57	29	35	36
Double Slider	CoolShield Plus	Argon	.28	.28	.25	70	53	47	86%	0.07	60	29	34	36
Double Hung	CoolShield Plus	Argon	.28	.28	.25	70	63	47	86%	0.14	59	28	35	35
Picture Window	CoolShield Plus	Argon	.26	.32	.29	70	60	54	86%	<.01	62	29	35	35
Casement	CoolShield Plus	Argon	.27	.23	.21	70	43	39	86%	<.01	63	29	35	36
PW Casement	CoolShield Plus	Argon	.26	.28	.25	70	52	47	86%	<.01	62	29	35	36
Awning	CoolShield Plus	Argon	.28	.23	.21	70	43	39	86%	0.03	61	29	35	36
Double Slider	CoolShield Plus/QT	Air	.27	.28	.25	69	52	46	86%	0.07	44	29	34	36
Double Hung	CoolShield Plus/QT	Air	.27	.28	.25	69	52	46	86%	0.14	44	28	35	35
Picture Window	CoolShield Plus/QT	Air	.25	.31	.29	69	59	53	86%	<.01	45	29	35	35
Casement	CoolShield Plus/QT	Air	.26	.23	.21	69	42	38	86%	<.01	46	29	35	36
PW Casement	CoolShield Plus/QT	Air	.25	.28	.25	69	51	46	86%	<.01	45	29	35	36
Awning	CoolShield Plus/QT	Air	.27	.23	.21	69	42	38	86%	0.03	44	29	35	36
Double Slider	CoolShield Plus/QT	Argon	.24	.28	.25	69	52	46	86%	0.07	48	29	34	36
Double Hung	CoolShield Plus/QT	Argon	.25	.27	.25	69	52	46	86%	0.14	48	28	35	35
Picture Window	CoolShield Plus/QT	Argon	.22	.31	.28	69	59	53	86%	<.01	49	29	35	35
Casement	CoolShield Plus/QT	Argon	.24	.23	.21	69	42	38	86%	<.01	49	29	35	36
PW Casement	CoolShield Plus/QT	Argon	.22	.27	.25	69	51	46	86%	<.01	49	29	35	36
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												Standard 1/8 / 1/8	Sound Pack 3/16 / 1/8	Laminated 7/32 / 1/8
Double Slider	Luminance	Air	.32	.49	.44	79	60	54	71%	0.07	56	29	34	36
Double Hung	Luminance	Air	.33	.49	.44	79	60	53	71%	0.14	55	28	35	35
Picture Window	Luminance	Air	.31	.56	.50	79	68	61	71%	<.01	58	29	35	35
Casement	Luminance	Air	.31	.41	.37	79	49	44	71%	<.01	58	29	35	36
PW Casement	Luminance	Air	.31	.49	.44	79	59	53	71%	<.01	57	29	35	36
Awning	Luminance	Air	.31	.41	.37	79	49	44	71%	0.03	56	29	35	36
Double Slider	Luminance	Argon	.29	.49	.44	79	60	54	71%	0.07	59	29	34	36
Double Hung	Luminance	Argon	.29	.49	.44	79	60	53	71%	0.14	59	28	35	35
Picture Window	Luminance	Argon	.27	.56	.50	79	68	61	71%	<.01	62	29	35	35
Casement	Luminance	Argon	.28	.41	.37	79	49	44	71%	<.01	62	29	35	36
PW Casement	Luminance	Argon	.27	.49	.44	79	59	53	71%	<.01	61	29	35	36
Awning	Luminance	Argon	.29	.41	.37	79	49	44	71%	0.03	60	29	35	36
Double Slider	Luminance/QT	Air	.27	.47	.43	77	59	52	73%	0.07	44	29	34	36
Double Hung	Luminance/QT	Air	.28	.47	.42	77	58	52	73%	0.14	43	28	35	35
Picture Window	Luminance/QT	Air	.26	.54	.48	77	67	60	73%	<.01	44	29	35	35
Casement	Luminance/QT	Air	.27	.39	.35	77	48	43	73%	<.01	45	29	35	36
PW Casement	Luminance/QT	Air	.25	.47	.42	77	58	52	73%	<.01	44	29	35	36
Awning	Luminance/QT	Air	.28	.39	.35	77	48	43	73%	0.03	43	29	35	36
Double Slider	Luminance/QT	Argon	.25	.48	.43	77	59	52	73%	0.07	47	29	34	36
Double Hung	Luminance/QT	Argon	.25	.47	.42	77	58	52	73%	0.14	47	28	35	35
Picture Window	Luminance/QT	Argon	.23	.54	.49	77	67	60	73%	<.01	47	29	35	35
Casement	Luminance/QT	Argon	.25	.39	.36	77	48	43	73%	<.01	48	29	35	36
PW Casement	Luminance/QT	Argon	.23	.47	.42	77	58	52	73%	<.01	48	29	35	36
Awning	Luminance/QT	Argon	.25	.39	.36	77	48	43	73%	0.03	47	29	35	36

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### Structural Performance Data

Coronado	Min Size	Max Size	Rating <sup>(1)</sup>
Double Hung (DH)	13 1/4 x 22 1/2	54 x 72	R25
Double Slider (XX)	21 x 13 1/2	96 x 72	R15
End Vent Slider (XOX)	42 1/2 x 13 1/2	144 x 72 <sup>(3)</sup>	R15
Picture Window (PW)	8 1/2 x 8 1/2	96 x 72	HC45
		120 x 60 <sup>(2)</sup>	HC50
Casement (LH,RH)	16 x 16	38 x 80	R25
Casement Picture (PW)	16 x 13	96 x 72	C30
Awning	20 x 14	60 x 36	LC25

(1) Rating based on Max Size unit

(2) PW over 96" wide must be tempered

(3) End Vent Slider (XOX) configuration is 4/2/4

Combinations	Min Size	Max Size	Rating
DH/DH or PW/DH or DH/PW	26 1/2 x 22 1/2	96 x 72	R25
DH/DH/DH	39 3/4 x 22 1/2	144 x 72	R25
DH/PW/DH	39 3/4 x 22 1/2	144 x 72	R20
PW/PW	18 x 8 1/2	120 x 96	R15
PW/PW/PW	27 x 8 1/2	144 x 72	R15

Casement Combinations	Min Size	Max Size	Rating
CSMT/CSMT	32 x 16	72 x 72	LC25
CSMT/PW/CSMT	48 x 16	144 x 72	R20