



# Anlin Panoramic (PAN 300)

Style	Glazing Option	Air Argon	U-Factor	SHGC No-Grid	SHGC Grid	VLT	UV Block	Air Infiltration	CRF	3/16 over 1/8 STC Rating	7/32 Lami STC Rating
Single Slider	<b>Infinite Plus</b>	Air	.32	.23	.21	65%	95%	0.05	55	32	34
Single Hung	<b>Infinite Plus</b>	Air	.32	.23	.21	65%	95%	0.07	55	33	34
Picture Window	<b>Infinite Plus</b>	Air	.30	.24	.22	65%	95%	<.01	58	34	35
Single Slider	<b>Infinite Plus</b>	Argon	.27	.23	.21	65%	95%	0.05	59	32	34
Single Hung	<b>Infinite Plus</b>	Argon	.27	.23	.21	65%	95%	0.07	55	33	34
Picture Window	<b>Infinite Plus</b>	Argon	.25	.24	.22	65%	95%	<.01	57	34	35
Single Slider	<b>Infinite Plus/QuadraTherm</b>	Air	.27	.23	.21	63%	95%	0.05	44	32	34
Single Hung	<b>Infinite Plus/QuadraTherm</b>	Air	.26	.23	.21	63%	95%	0.07	43	33	34
Picture Window	<b>Infinite Plus/QuadraTherm</b>	Air	.25	.24	.21	63%	95%	<.01	45	34	35
Single Slider	<b>Infinite Plus/QuadraTherm</b>	Argon	.23	.22	.20	63%	95%	0.05	48	32	34
Single Hung	<b>Infinite Plus/QuadraTherm</b>	Argon	.23	.22	.20	63%	95%	0.07	47	33	34
Picture Window	<b>Infinite Plus/QuadraTherm</b>	Argon	.21	.23	.21	63%	95%	<.01	50	34	35
Single Slider	<b>SunShield Plus</b>	Air	.32	.16	.14	39%	98%	0.05	55	32	34
Single Hung	<b>SunShield Plus</b>	Air	.32	.16	.14	39%	98%	0.07	55	33	34
Picture Window	<b>SunShield Plus</b>	Air	.30	.16	.15	39%	98%	<.01	58	34	35
Single Slider	<b>SunShield Plus</b>	Argon	.28	.15	.14	39%	98%	0.05	59	32	34
Single Hung	<b>SunShield Plus</b>	Argon	.28	.15	.14	39%	98%	0.07	58	33	34
Picture Window	<b>SunShield Plus</b>	Argon	.26	.16	.14	39%	98%	<.01	62	34	35
Single Slider	<b>SunShield Plus/QuadraTherm</b>	Air	.27	.15	.14	38%	98%	0.05	44	32	34
Single Hung	<b>SunShield Plus/QuadraTherm</b>	Air	.27	.15	.14	38%	98%	0.07	43	33	34
Picture Window	<b>SunShield Plus/QuadraTherm</b>	Air	.25	.16	.14	38%	98%	<.01	45	34	35
Single Slider	<b>SunShield Plus/QuadraTherm</b>	Argon	.24	.15	.13	38%	98%	0.05	47	32	34
Single Hung	<b>SunShield Plus/QuadraTherm</b>	Argon	.24	.15	.13	38%	98%	0.07	47	33	34
Picture Window	<b>SunShield Plus/QuadraTherm</b>	Argon	.22	.15	.14	38%	98%	<.01	49	34	35

SHGC - Solar Heat Gain Coefficient

CRF - Condensation Resistance Factor

STC - Sound Transmission Class

VLT - Visible Light Transmittance (Note: VLT on NFRC label will vary as calculation is based on complete unit, not viewing area)



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Single Slider	CoolShield Plus	Air	.32	.31	.28	70%	86%	0.05	55	32	34
Single Hung	CoolShield Plus	Air	.32	.31	.28	70%	86%	0.07	55	33	34
Picture Window	CoolShield Plus	Air	.30	.32	.29	70%	86%	<.01	58	34	35
Single Slider	CoolShield Plus	Argon	.28	.31	.28	70%	86%	0.05	59	32	34
Single Hung	CoolShield Plus	Argon	.28	.31	.28	70%	86%	0.07	58	33	34
Picture Window	CoolShield Plus	Argon	.26	.32	.29	70%	86%	<.01	61	34	35
Single Slider	CoolShield Plus/QuadraTherm	Air	.27	.30	.27	69%	86%	0.05	43	32	34
Single Hung	CoolShield Plus/QuadraTherm	Air	.27	.30	.27	69%	86%	0.07	43	33	34
Picture Window	CoolShield Plus/QuadraTherm	Air	.25	.31	.29	69%	86%	<.01	44	34	35
Single Slider	CoolShield Plus/QuadraTherm	Argon	.24	.30	.27	69%	86%	0.05	47	32	34
Single Hung	CoolShield Plus/QuadraTherm	Argon	.24	.30	.27	69%	86%	0.07	47	33	34
Picture Window	CoolShield Plus/QuadraTherm	Argon	.22	.31	.28	69%	86%	<.01	48	34	35
Single Slider	Luminance	Air	.33	.54	.48	79%	71%	0.05	54	32	34
Single Hung	Luminance	Air	.33	.54	.48	79%	71%	0.07	54	33	34
Picture Window	Luminance	Air	.31	.56	.50	79%	71%	<.01	57	34	35
Single Slider	Luminance	Argon	.29	.54	.48	79%	71%	0.05	58	32	34
Single Hung	Luminance	Argon	.29	.54	.48	79%	71%	0.07	57	33	34
Picture Window	Luminance	Argon	.27	.56	.50	79%	71%	<.01	60	34	35
Single Slider	Luminance/QuadraTherm	Air	.28	.51	.46	77%	73%	0.05	43	32	34
Single Hung	Luminance/QuadraTherm	Air	.27	.52	.46	77%	73%	0.07	42	33	34
Picture Window	Luminance/QuadraTherm	Air	.26	.54	.48	77%	73%	<.01	44	34	35
Single Slider	Luminance/QuadraTherm	Argon	.25	.52	.47	77%	73%	0.05	46	32	34
Single Hung	Luminance/QuadraTherm	Argon	.25	.52	.47	77%	73%	0.07	46	33	34
Picture Window	Luminance/QuadraTherm	Argon	.23	.54	.49	77%	73%	<.01	47	34	35

SHGC - Solar Heat Gain Coefficient

CRF - Condensation Resistance Factor

STC - Sound Transmission Class

VLT - Visible Light Transmittance (Note: VLT on NFRC label will vary as calculation is based on complete unit, not viewing area)



THE STAR OF ENERGY SAVINGS

## Anlin Panoramic

(PAN 300)

### Structural Performance Data

Panoramic	Min Size	Max Size	Rating <sup>(1)</sup>
Single Hung (SH)	10 3/4 x 21	48 x 120 <sup>(3)</sup>	LC30
Single Slider (XO,OX)	21 x 9	96 x 72	R20
	21 x 13 <sup>(2)</sup>		
End Vent Slider (XOX)	42 x 9	144 x 72 <sup>(5)</sup>	R20
	42 x 13 <sup>(2)</sup>		

(1) Rating based on Max Size unit

(2) Minimum Size with True Action Lock and Sash Bolt Option

(3) Maximum Single Hung vent height is 36"

(4) PW over 96" wide must be tempered

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

Combinations <sup>(1)</sup>	Min Size	Max Size	Rating
PW over XO, OX	21 x 24	96 x 96	R20
PW over XOX	42 x 24	96 x 96	R20
PW/PW	18 x 8 1/2	120 x 96	R15
PW/PW/PW	27 x 8 1/2	144 x 72	R15