

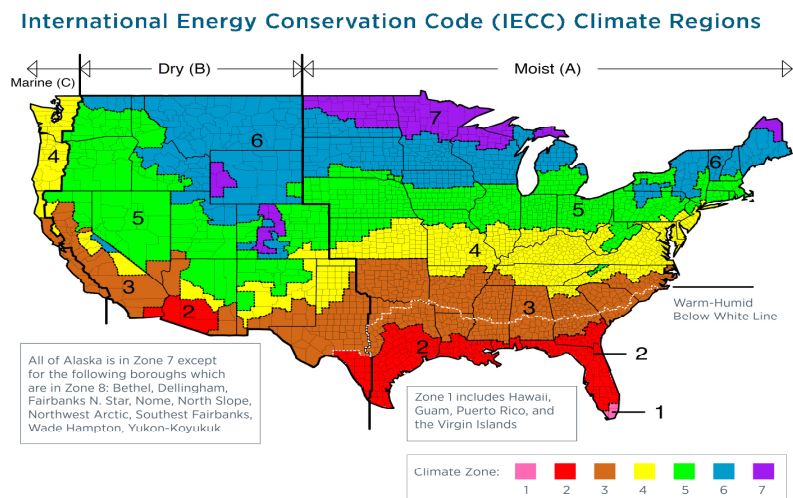
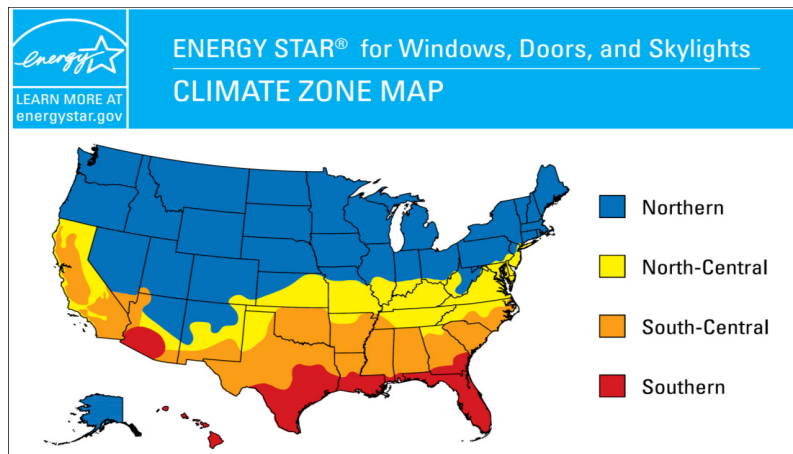


# NEW CONSTRUCTION WINDOWS THERMAL PERFORMANCE

## SERIES 800 FIXED HEAVY PICTURE WINDOW

PRODUCT SERIES	GLAZING TYPE	U-FACTOR	SHGC	VLT
<b>Series 800 Fixed Heavy Picture Window</b>	PPG SB 70XL Low-E I.G. w/ Argon Gas	0.34	0.25	0.57
	Cardinal 270 Low-E I.G. w/ Argon Gas	0.33	0.33	0.62
	Cardinal 340 Low-E I.G. w/ Argon Gas	0.33	0.16	0.35
	Cardinal 366 Low-E I.G. w/ Argon Gas	0.32	0.25	0.58
	PPG SB 70XL Low-E I.G. w/ Argon Gas & Muntins	0.34	0.22	0.52
	Cardinal 270 Low-E I.G. w/ Argon Gas & Muntins	0.33	0.30	0.56
	Cardinal 340 Low-E I.G. w/ Argon Gas & Muntins	0.33	0.15	0.31
	Cardinal 366 Low-E I.G. w/ Argon Gas & Muntins	0.32	0.22	0.52

**Test Methods:** NFRC 100-2004 for U-Factor, NFRC 200-2004 for SHGC and Visible Light Transmittance



For more information on RAM Windows, visit us online at [www.ramwindows.com](http://www.ramwindows.com) or call us at 281-495-9056.

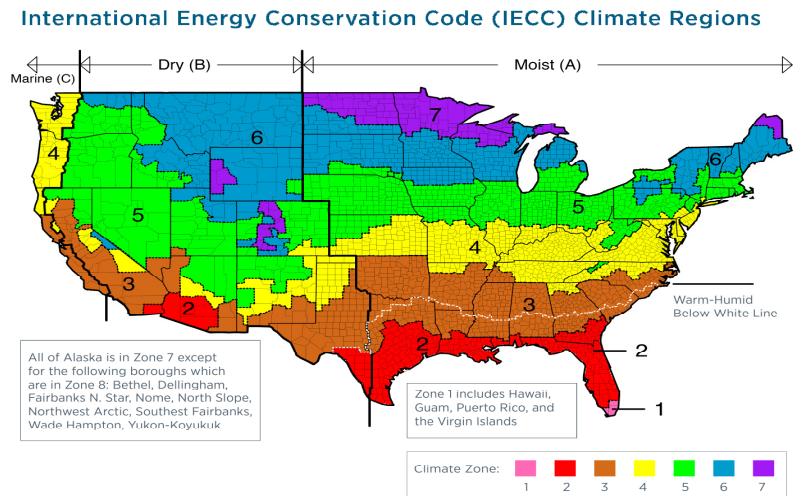
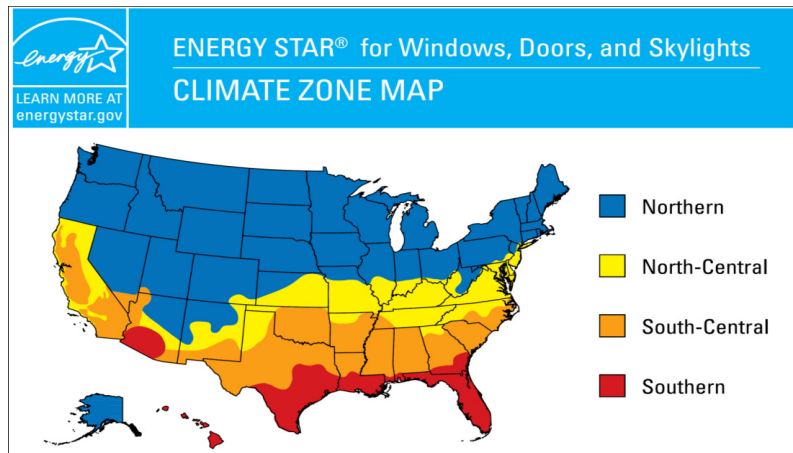


# NEW CONSTRUCTION WINDOWS THERMAL PERFORMANCE

## SERIES 840 FIXED HEAVY PICTURE WINDOW (INSIDE GLAZED)

PRODUCT SERIES	GLAZING TYPE	U-FACTOR	SHGC	VLT
<b>Series 840</b>  <b>Fixed Heavy Picture Window</b>  <b>(Inside Glazed)</b>	PPG SB 70XL Low-E I.G. w/ Argon Gas	0.36	0.25	0.57
	Cardinal 270 Low-E I.G. w/ Argon Gas	0.35	0.33	0.62
	Cardinal 340 Low-E I.G. w/ Argon Gas	0.35	0.17	0.35
	<b>Cardinal 366 Low-E I.G. w/ Argon Gas</b>	<b>0.35</b>	<b>0.25</b>	<b>0.58</b>
	PPG SB 70XL Low-E I.G. w/ Argon Gas & Muntins	0.36	0.23	0.51
	Cardinal 270 Low-E I.G. w/ Argon Gas & Muntins	0.35	0.30	0.56
	Cardinal 340 Low-E I.G. w/ Argon Gas & Muntins	0.35	0.16	0.31
	<b>Cardinal 366 Low-E I.G. w/ Argon Gas &amp; Muntins</b>	<b>0.35</b>	<b>0.23</b>	<b>0.52</b>

**Test Methods:** NFRC 100-2004 for U-Factor, NFRC 200-2004 for SHGC and Visible Light Transmittance



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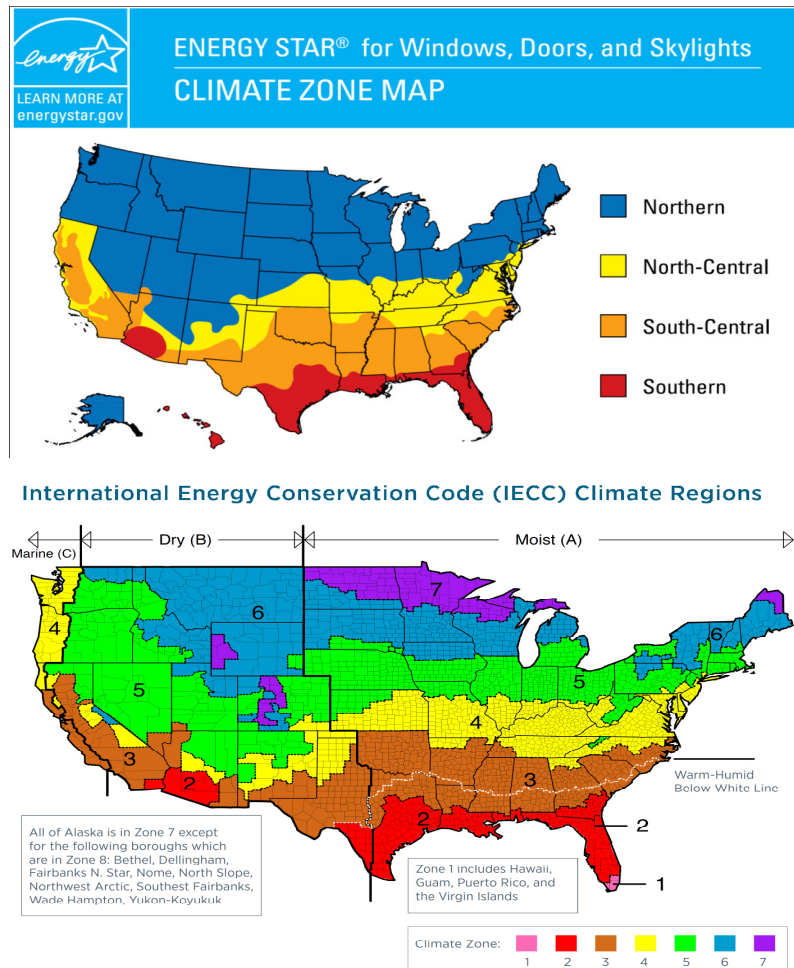


# NEW CONSTRUCTION WINDOWS THERMAL PERFORMANCE

## SERIES 900 CASEMENT WINDOW

PRODUCT SERIES	GLAZING TYPE	U-FACTOR	SHGC	VLT
Series 900 Casement Window	PPG SB 70XL Low-E I.G. w/ Argon Gas	0.42	0.20	0.45
	Cardinal 270 Low-E I.G. w/ Argon Gas	0.41	0.27	0.49
	Cardinal 340 Low-E I.G. w/ Argon Gas	0.40	0.13	0.27
	Cardinal 366 Low-E I.G. w/ Argon Gas	0.40	0.20	0.45
	PPG SB 70XL Low-E I.G. w/ Argon Gas & Muntins	0.42	0.19	0.41
	Cardinal 270 Low-E I.G. w/ Argon Gas & Muntins	0.41	0.25	0.45
	Cardinal 340 Low-E I.G. w/ Argon Gas & Muntins	0.40	0.13	0.25
	Cardinal 366 Low-E I.G. w/ Argon Gas & Muntins	0.40	0.19	0.41

**Test Methods:** NFRC 100-2004 for U-Factor, NFRC 200-2004 for SHGC and Visible Light Transmittance



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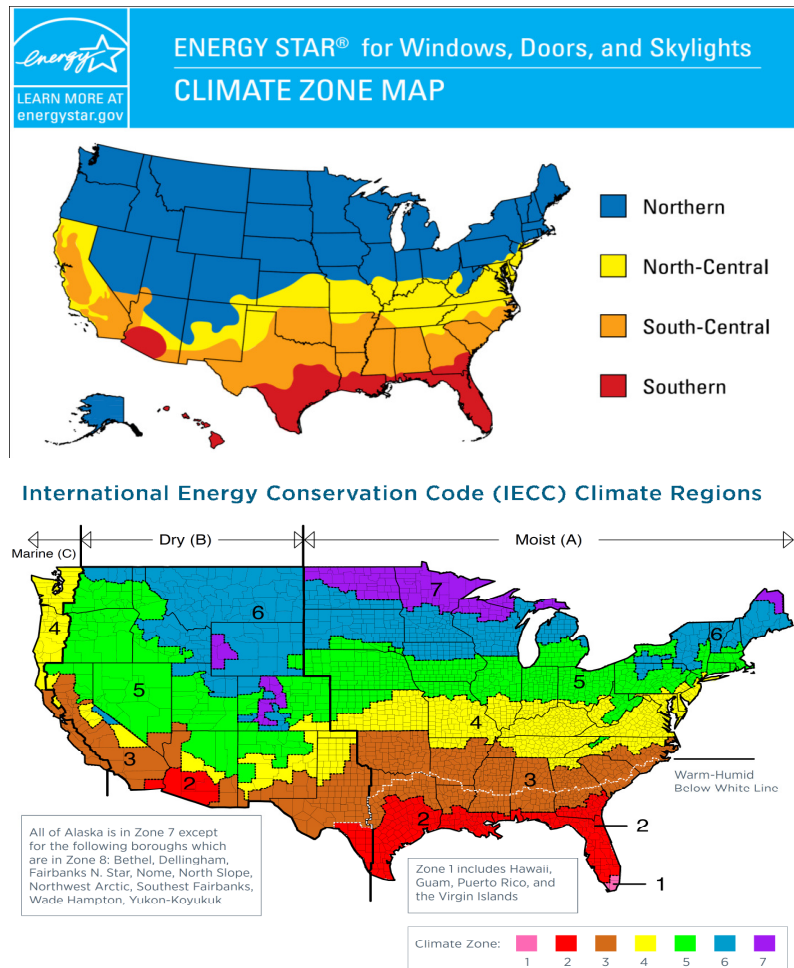


# NEW CONSTRUCTION WINDOWS THERMAL PERFORMANCE

## SERIES 990 AWNING WINDOW

PRODUCT SERIES	GLAZING TYPE	U-FACTOR	SHGC	VLT
Series 990 Awning Window	PPG SB 70XL Low-E I.G. w/ Argon Gas	0.42	0.20	0.45
	Cardinal 270 Low-E I.G. w/ Argon Gas	0.40	0.26	0.48
	Cardinal 340 Low-E I.G. w/ Argon Gas	0.40	0.14	0.27
	Cardinal 366 Low-E I.G. w/ Argon Gas	0.40	0.20	0.45
	PPG SB 70XL Low-E I.G. w/ Argon Gas & Muntins	0.42	0.19	0.41
	Cardinal 270 Low-E I.G. w/ Argon Gas & Muntins	0.40	0.24	0.44
	Cardinal 340 Low-E I.G. w/ Argon Gas & Muntins	0.40	0.13	0.24
	Cardinal 366 Low-E I.G. w/ Argon Gas & Muntins	0.40	0.19	0.40

**Test Methods:** NFRC 100-2004 for U-Factor, NFRC 200-2004 for SHGC and Visible Light Transmittance



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