



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010
Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL	Wide SDL			
					glass size 25 sq/ft and smaller	obscure, tempered, and glass size larger than 25 sq/ft										with narrow shadow bar	with wide shadow bar			
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider				■	■			■		■	■	■	■					.30	.22	.51
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider				■	■			■		■	■	■	■	■				.30	.20	.46
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider				■	■			■		■	■	■	■					.30	.18	.41
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider				■	■			■		■	■	■	■					.30	.22	.51
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider				■	■			■		■	■	■	■					.30	.20	.45
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider				■	■			■		■	■	■	■					.30	.18	.40
Product Series 3210, WoodClad™, Ultra™ Single Hung				■	■			■		■	■	■	■					.30	.22	.51
Product Series 3210, WoodClad™, Ultra™ Single Hung				■	■			■		■	■	■	■					.30	.20	.46
Product Series 3210, WoodClad™, Ultra™ Single Hung				■	■			■		■	■	■	■					.30	.18	.41
Product Series 3210, WoodClad™, Ultra™ Single Hung				■	■			■		■	■	■	■					.30	.22	.51
Product Series 3210, WoodClad™, Ultra™ Single Hung				■	■			■		■	■	■	■					.30	.20	.45
Product Series 3210, WoodClad™, Ultra™ Single Hung				■	■			■		■	■	■	■					.30	.18	.40
Product Series 3210, WoodClad™, Ultra™ Single Hung				■	■			■		■	■	■	■					.30	.29	.55
Product Series 3210, WoodClad™, Ultra™ Single Hung				■	■			■		■	■	■	■					.30	.26	.49
Product Series 3210, WoodClad™, Ultra™ Single Hung				■	■			■		■	■	■	■					.30	.24	.43
Product Series 3310, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.28	.23	.54
Product Series 3310, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.28	.21	.48
Product Series 3310, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.28	.19	.43
Product Series 3310, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.28	.23	.53
Product Series 3310, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.28	.21	.48
Product Series 3310, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.28	.19	.42
Product Series 3310, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.28	.52
Product Series 3310, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.25	.46
Product Series 3310, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.30	.58
Product Series 3310, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.28	.52
Product Series 3310, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.25	.46
Product Series 3310, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.30	.58
Product Series 3310, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.28	.52
Product Series 3310, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.25	.46
Product Series 3315, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.23	.54
Product Series 3315, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.21	.48
Product Series 3315, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.19	.43
Product Series 3315, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.23	.53
Product Series 3315, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.21	.47
Product Series 3315, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.19	.42
Product Series 3315, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.30	.28	.52
Product Series 3315, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.30	.25	.46
Product Series 3315, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.30	.57
Product Series 3315, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.28	.51
Product Series 3315, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.29	.25	.46
Product Series 3371, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.28	.23	.54
Product Series 3371, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.28	.21	.48
Product Series 3371, WoodClad™, Ultra™ Picture Window				■	■			■		■	■	■	■					.28	.19	.43

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

**Test data as of November 19, 2009. All data is subject to change without prior notification.
 For the most information, call 1.800.MILGARD or visit milgard.com.**



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010
Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS obscure, tempered, and glass size larger than 25 sq/ft	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL with narrow shadow bar	Wide SDL with wide shadow bar			
Product Series 3371, WoodClad™, Ultra™ Picture Window																		.28	.23	.53
Product Series 3371, WoodClad™, Ultra™ Picture Window																		.28	.21	.48
Product Series 3371, WoodClad™, Ultra™ Picture Window																		.28	.19	.43
Product Series 3371, WoodClad™, Ultra™ Picture Window																		.28	.28	.52
Product Series 3371, WoodClad™, Ultra™ Picture Window																		.28	.25	.47
Product Series 3371, WoodClad™, Ultra™ Picture Window																		.28	.28	.52
Product Series 3371, WoodClad™, Ultra™ Picture Window																		.28	.25	.46
Product Series 3510, WoodClad™, Ultra™ Casement																		.30	.21	.48
Product Series 3510, WoodClad™, Ultra™ Casement																		.30	.19	.43
Product Series 3510, WoodClad™, Ultra™ Casement																		.30	.17	.39
Product Series 3510, WoodClad™, Ultra™ Casement																		.30	.21	.47
Product Series 3510, WoodClad™, Ultra™ Casement																		.30	.19	.43
Product Series 3510, WoodClad™, Ultra™ Casement																		.30	.17	.39
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)																		.29	.20	.48
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)																		.29	.19	.43
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)																		.29	.17	.39
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)																		.29	.20	.48
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)																		.29	.19	.43
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)																		.29	.17	.39
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)																		.30	.27	.52
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)																		.30	.25	.47
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)																		.30	.23	.42
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)																		.30	.27	.52
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)																		.30	.25	.47
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)																		.30	.23	.42
Product Series 5621, Classic™ Sliding Door																		.30	.21	.50
Product Series 5621, Classic™ Sliding Door																		.30	.19	.44
Product Series 5621, Classic™ Sliding Door																		.30	.17	.38
Product Series 5621, Classic™ Sliding Door																		.28	.21	.50
Product Series 5621, Classic™ Sliding Door																		.28	.19	.44
Product Series 5621, Classic™ Sliding Door																		.28	.17	.38
Product Series 5621, Classic™ Sliding Door																		.30	.29	.54
Product Series 5621, Classic™ Sliding Door																		.30	.26	.48
Product Series 5621, Classic™ Sliding Door																		.30	.23	.41
Product Series 5621, Classic™ Sliding Door																		.29	.29	.54
Product Series 5621, Classic™ Sliding Door																		.29	.26	.48
Product Series 5621, Classic™ Sliding Door																		.29	.23	.41
Product Series 5621, Classic™ Sliding Door Transom Only																		.30	.20	.48
Product Series 5621, Classic™ Sliding Door Transom Only																		.30	.19	.44
Product Series 5621, Classic™ Sliding Door Transom Only																		.30	.17	.39
Product Series 5621, Classic™ Sliding Door Transom Only																		.27	.20	.48

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

**Test data as of November 19, 2009. All data is subject to change without prior notification.
 For the most information, call 1.800.MILGARD or visit milgard.com.**



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010
Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS obscure, tempered, and glass size larger than 25 sq/ft	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL with narrow shadow bar	Wide SDL with wide shadow bar			
Product Series 5621, Classic™ Sliding Door Transom Only																		.27	.19	.44
Product Series 5621, Classic™ Sliding Door Transom Only																		.27	.17	.39
Product Series 5621, Classic™ Sliding Door Transom Only																		.29	.20	.48
Product Series 5621, Classic™ Sliding Door Transom Only																		.29	.19	.43
Product Series 5621, Classic™ Sliding Door Transom Only																		.29	.17	.39
Product Series 5621, Classic™ Sliding Door Transom Only																		.27	.20	.48
Product Series 5621, Classic™ Sliding Door Transom Only																		.27	.19	.43
Product Series 5621, Classic™ Sliding Door Transom Only																		.27	.17	.39
Product Series 5621, Classic™ Sliding Door Transom Only																		.30	.27	.52
Product Series 5621, Classic™ Sliding Door Transom Only																		.30	.25	.47
Product Series 5621, Classic™ Sliding Door Transom Only																		.30	.23	.42
Product Series 5621, Classic™ Sliding Door Transom Only																		.28	.27	.52
Product Series 5621, Classic™ Sliding Door Transom Only																		.28	.25	.47
Product Series 5621, Classic™ Sliding Door Transom Only																		.28	.23	.42
Product Series 5621, Classic™ Sliding Door Transom Only																		.30	.27	.52
Product Series 5621, Classic™ Sliding Door Transom Only																		.30	.25	.47
Product Series 5621, Classic™ Sliding Door Transom Only																		.30	.23	.42
Product Series 5621, Classic™ Sliding Door Transom Only																		.28	.27	.52
Product Series 5621, Classic™ Sliding Door Transom Only																		.28	.25	.47
Product Series 5621, Classic™ Sliding Door Transom Only																		.30	.23	.42
Product Series 5621, Classic™ Sliding Door Transom Only																		.28	.27	.52
Product Series 5621, Classic™ Sliding Door Transom Only																		.28	.25	.47
Product Series 5621F, Classic™ Sliding Door French Rail																		.30	.19	.43
Product Series 5621F, Classic™ Sliding Door French Rail																		.30	.16	.37
Product Series 5621F, Classic™ Sliding Door French Rail																		.30	.15	.32
Product Series 5621F, Classic™ Sliding Door French Rail																		.29	.19	.43
Product Series 5621F, Classic™ Sliding Door French Rail																		.29	.16	.37
Product Series 5621F, Classic™ Sliding Door French Rail																		.29	.15	.32
Product Series 5621F, Classic™ Sliding Door French Rail																		.30	.25	.47
Product Series 5621F, Classic™ Sliding Door French Rail																		.30	.22	.40
Product Series 5621F, Classic™ Sliding Door French Rail																		.30	.19	.35
Product Series 5622, Classic™ Sliding Door																		.30	.21	.50
Product Series 5622, Classic™ Sliding Door																		.30	.19	.44
Product Series 5622, Classic™ Sliding Door																		.30	.17	.38
Product Series 5622, Classic™ Sliding Door																		.29	.21	.50
Product Series 5622, Classic™ Sliding Door																		.29	.19	.44
Product Series 5622, Classic™ Sliding Door																		.29	.17	.38
Product Series 5622, Classic™ Sliding Door																		.30	.29	.54
Product Series 5622, Classic™ Sliding Door																		.30	.26	.48
Product Series 5622, Classic™ Sliding Door																		.30	.23	.41
Product Series 5622, Classic™ Sliding Door																		.29	.29	.54
Product Series 5622, Classic™ Sliding Door																		.29	.26	.48
Product Series 5622, Classic™ Sliding Door																		.29	.23	.41

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

**Test data as of November 19, 2009. All data is subject to change without prior notification.
 For the most information, call 1.800.MILGARD or visit milgard.com.**



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS obscure, tempered, and glass size larger than 25 sq/ft	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL with narrow shadow bar	Wide SDL with wide shadow bar			
Product Series 6110, Style Line™ Horizontal Slider				■	■		■			■	■	■	■				.29	.22	.53	
Product Series 6110, Style Line™ Horizontal Slider				■	■		■			■	■	■	■				.29	.20	.47	
Product Series 6110, Style Line™ Horizontal Slider				■	■		■			■	■	■	■				.30	.18	.42	
Product Series 6110, Style Line™ Horizontal Slider					■		■			■	■	■	■				.30	.22	.52	
Product Series 6110, Style Line™ Horizontal Slider					■		■			■	■	■	■				.30	.20	.47	
Product Series 6110, Style Line™ Horizontal Slider				■	■		■			■	■	■	■				.29	.22	.52	
Product Series 6110, Style Line™ Horizontal Slider					■		■			■	■	■	■				.29	.20	.47	
Product Series 6110, Style Line™ Horizontal Slider		■			■		■			■	■	■	■				.30	.30	.57	
Product Series 6110, Style Line™ Horizontal Slider		■			■		■			■	■	■	■				.30	.27	.51	
Product Series 6110, Style Line™ Horizontal Slider		■			■		■			■	■	■	■				.29	.30	.57	
Product Series 6110, Style Line™ Horizontal Slider		■			■		■			■	■	■	■				.29	.27	.51	
Product Series 6210, Style Line™ Single Hung				■	■		■			■	■	■	■				.29	.22	.53	
Product Series 6210, Style Line™ Single Hung				■	■		■			■	■	■	■				.29	.20	.47	
Product Series 6210, Style Line™ Single Hung				■	■		■			■	■	■	■				.30	.18	.42	
Product Series 6210, Style Line™ Single Hung					■		■			■	■	■	■				.30	.22	.52	
Product Series 6210, Style Line™ Single Hung					■		■			■	■	■	■				.30	.20	.47	
Product Series 6210, Style Line™ Single Hung				■	■		■			■	■	■	■				.29	.22	.52	
Product Series 6210, Style Line™ Single Hung					■		■			■	■	■	■				.29	.20	.47	
Product Series 6210, Style Line™ Single Hung		■			■		■			■	■	■	■				.30	.30	.57	
Product Series 6210, Style Line™ Single Hung		■			■		■			■	■	■	■				.30	.27	.51	
Product Series 6210, Style Line™ Single Hung		■			■		■			■	■	■	■				.30	.30	.57	
Product Series 6210, Style Line™ Single Hung		■			■		■			■	■	■	■				.30	.27	.51	
Product Series 6210, Style Line™ Single Hung		■			■		■			■	■	■	■				.30	.27	.51	
Product Series 6210, Style Line™ Single Hung		■			■		■			■	■	■	■				.30	.27	.51	
Product Series 6210, Style Line™ Single Hung		■			■		■			■	■	■	■				.30	.27	.51	
Product Series 6310, Style Line™ Picture Window					■		■			■	■	■	■				.28	.25	.58	
Product Series 6310, Style Line™ Picture Window					■		■			■	■	■	■				.28	.23	.53	
Product Series 6310, Style Line™ Picture Window					■		■			■	■	■	■				.28	.21	.47	
Product Series 6310, Style Line™ Picture Window				■	■		■			■	■	■	■				.27	.25	.58	
Product Series 6310, Style Line™ Picture Window				■	■		■			■	■	■	■				.27	.23	.53	
Product Series 6310, Style Line™ Picture Window				■	■		■			■	■	■	■				.27	.21	.47	
Product Series 6310, Style Line™ Picture Window					■		■			■	■	■	■				.28	.25	.58	
Product Series 6310, Style Line™ Picture Window					■		■			■	■	■	■				.28	.23	.53	
Product Series 6310, Style Line™ Picture Window				■	■		■			■	■	■	■				.27	.25	.58	
Product Series 6310, Style Line™ Picture Window				■	■		■			■	■	■	■				.27	.23	.53	
Product Series 6310, Style Line™ Picture Window		■			■		■			■	■	■	■				.29	.30	.57	
Product Series 6310, Style Line™ Picture Window		■			■		■			■	■	■	■				.29	.28	.51	
Product Series 6310, Style Line™ Picture Window		■			■		■			■	■	■	■				.28	.30	.57	
Product Series 6310, Style Line™ Picture Window		■			■		■			■	■	■	■				.28	.28	.51	
Product Series 6310, Style Line™ Picture Window		■			■		■			■	■	■	■				.29	.30	.57	
Product Series 6310, Style Line™ Picture Window		■			■		■			■	■	■	■				.28	.30	.57	
Product Series 6330, Style Line™ Picture Window					■		■			■	■	■	■				.28	.25	.58	
Product Series 6330, Style Line™ Picture Window					■		■			■	■	■	■				.28	.22	.53	
Product Series 6330, Style Line™ Picture Window					■		■			■	■	■	■				.28	.20	.47	

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL	Wide SDL			
					glass size 25 sq/ft and smaller	obsure, tempered, and glass size larger than 25 sq/ft										with narrow shadow bar	with wide shadow bar			
Product Series 6330, Style Line™ Picture Window				■				■		■	■							.27	.25	.58
Product Series 6330, Style Line™ Picture Window				■				■		■	■			■				.27	.22	.53
Product Series 6330, Style Line™ Picture Window				■				■		■	■				■			.27	.20	.47
Product Series 6330, Style Line™ Picture Window								■		■	■							.28	.25	.58
Product Series 6330, Style Line™ Picture Window								■		■	■							.28	.22	.53
Product Series 6330, Style Line™ Picture Window								■		■	■				■			.28	.20	.47
Product Series 6330, Style Line™ Picture Window				■				■		■	■							.27	.25	.58
Product Series 6330, Style Line™ Picture Window				■				■		■	■							.27	.22	.53
Product Series 6330, Style Line™ Picture Window				■				■		■	■				■			.27	.20	.47
Product Series 6330, Style Line™ Picture Window	■							■		■	■							.29	.30	.57
Product Series 6330, Style Line™ Picture Window	■							■		■	■				■			.29	.27	.51
Product Series 6330, Style Line™ Picture Window								■		■	■							.28	.30	.57
Product Series 6330, Style Line™ Picture Window								■		■	■				■			.28	.27	.51
Product Series 6330, Style Line™ Picture Window								■		■	■							.29	.30	.57
Product Series 6330, Style Line™ Picture Window								■		■	■							.29	.27	.51
Product Series 6330, Style Line™ Picture Window								■		■	■				■			.28	.30	.57
Product Series 6330, Style Line™ Picture Window								■		■	■							.28	.27	.51
Product Series 6610, Style Line™ Sliding Door								■		■	■							.29	.23	.53
Product Series 6610, Style Line™ Sliding Door								■		■	■							.29	.20	.47
Product Series 6610, Style Line™ Sliding Door								■		■	■				■			.28	.23	.53
Product Series 6610, Style Line™ Sliding Door								■		■	■							.28	.20	.47
Product Series 6610, Style Line™ Sliding Door	■							■		■	■							.30	.27	.51
Product Series 6610, Style Line™ Sliding Door								■		■	■							.29	.27	.51
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■							.28	.24	.57
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■							.28	.22	.51
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■				■			.28	.20	.46
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■							.27	.24	.57
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■							.27	.22	.51
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■				■			.27	.20	.46
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■							.28	.24	.57
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■							.28	.22	.51
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■							.27	.24	.57
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■							.27	.22	.51
Product Series 6610, Style Line™ Sliding Door Transom Only	■							■		■	■							.28	.30	.55
Product Series 6610, Style Line™ Sliding Door Transom Only	■							■		■	■							.28	.27	.49
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■				■			.28	.30	.55
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■							.28	.27	.49
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■							.28	.30	.55
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■							.28	.27	.49
Product Series 6610, Style Line™ Sliding Door Transom Only								■		■	■							.28	.30	.55
Product Series 7120, Quiet Line™ Horizontal Slider								■		■	■							.22	.19	.43
Product Series 7120, Quiet Line™ Horizontal Slider								■		■	■							.22	.17	.38

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL	Wide SDL			
					glass size 25 sq/ft and smaller	obscure, tempered, and glass size larger than 25 sq/ft										with narrow shadow bar	with wide shadow bar			
Product Series 7120, Quiet Line™ Horizontal Slider																		.23	.15	.33
Product Series 7120, Quiet Line™ Horizontal Slider																		.22	.19	.43
Product Series 7120, Quiet Line™ Horizontal Slider																		.22	.17	.38
Product Series 7120, Quiet Line™ Horizontal Slider																		.22	.15	.33
Product Series 7120, Quiet Line™ Horizontal Slider																		.20	.19	.43
Product Series 7120, Quiet Line™ Horizontal Slider																		.20	.17	.38
Product Series 7120, Quiet Line™ Horizontal Slider																		.21	.15	.33
Product Series 7120, Quiet Line™ Horizontal Slider																		.20	.19	.43
Product Series 7120, Quiet Line™ Horizontal Slider																		.20	.17	.38
Product Series 7120, Quiet Line™ Horizontal Slider																		.20	.15	.33
Product Series 7120, Quiet Line™ Horizontal Slider																		.23	.25	.46
Product Series 7120, Quiet Line™ Horizontal Slider																		.23	.22	.41
Product Series 7120, Quiet Line™ Horizontal Slider																		.23	.20	.36
Product Series 7120, Quiet Line™ Horizontal Slider																		.22	.25	.46
Product Series 7120, Quiet Line™ Horizontal Slider																		.22	.22	.41
Product Series 7120, Quiet Line™ Horizontal Slider																		.23	.20	.36
Product Series 7120, Quiet Line™ Horizontal Slider																		.21	.25	.46
Product Series 7120, Quiet Line™ Horizontal Slider																		.21	.22	.41
Product Series 7120, Quiet Line™ Horizontal Slider																		.21	.20	.36
Product Series 7120, Quiet Line™ Horizontal Slider																		.20	.25	.46
Product Series 7120, Quiet Line™ Horizontal Slider																		.20	.22	.41
Product Series 7120, Quiet Line™ Horizontal Slider																		.21	.20	.36
Product Series 7120, Quiet Line™ Horizontal Slider																		.22	.19	.43
Product Series 7120, Quiet Line™ Horizontal Slider																		.22	.17	.38
Product Series 7120, Quiet Line™ Horizontal Slider																		.23	.15	.33
Product Series 7120, Quiet Line™ Horizontal Slider																		.22	.19	.43
Product Series 7120, Quiet Line™ Horizontal Slider																		.22	.17	.38
Product Series 7120, Quiet Line™ Horizontal Slider																		.22	.15	.33
Product Series 7120, Quiet Line™ Horizontal Slider																		.20	.19	.43
Product Series 7120, Quiet Line™ Horizontal Slider																		.20	.17	.38
Product Series 7120, Quiet Line™ Horizontal Slider																		.21	.15	.33
Product Series 7120, Quiet Line™ Horizontal Slider																		.20	.19	.43
Product Series 7120, Quiet Line™ Horizontal Slider																		.20	.17	.38
Product Series 7120, Quiet Line™ Horizontal Slider																		.20	.15	.33
Product Series 7120, Quiet Line™ Horizontal Slider																		.23	.25	.46
Product Series 7120, Quiet Line™ Horizontal Slider																		.23	.22	.41
Product Series 7120, Quiet Line™ Horizontal Slider																		.23	.20	.36
Product Series 7120, Quiet Line™ Horizontal Slider																		.22	.25	.46
Product Series 7120, Quiet Line™ Horizontal Slider																		.22	.22	.41
Product Series 7120, Quiet Line™ Horizontal Slider																		.23	.20	.36
Product Series 7120, Quiet Line™ Horizontal Slider																		.21	.25	.46

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT	
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS obscure, tempered, and glass size larger than 25 sq/ft	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL with narrow shadow bar	Wide SDL with wide shadow bar				
Product Series 7120, Quiet Line™ Horizontal Slider							■			■	■			■				.21	.22	.41	
Product Series 7120, Quiet Line™ Horizontal Slider							■			■	■				■				.21	.20	.36
Product Series 7120, Quiet Line™ Horizontal Slider							■			■	■		■						.20	.25	.46
Product Series 7120, Quiet Line™ Horizontal Slider							■			■	■			■					.20	.22	.41
Product Series 7120, Quiet Line™ Horizontal Slider							■			■	■				■				.21	.20	.36
Product Series 7220, Quiet Line™ Double Hung							■		■		■		■						.22	.19	.43
Product Series 7220, Quiet Line™ Double Hung							■		■		■			■					.22	.17	.38
Product Series 7220, Quiet Line™ Double Hung							■		■		■				■				.23	.15	.33
Product Series 7220, Quiet Line™ Double Hung							■		■		■		■						.22	.19	.43
Product Series 7220, Quiet Line™ Double Hung							■		■		■			■					.22	.17	.38
Product Series 7220, Quiet Line™ Double Hung							■		■		■				■				.22	.15	.33
Product Series 7220, Quiet Line™ Double Hung							■		■		■		■						.21	.19	.43
Product Series 7220, Quiet Line™ Double Hung							■		■		■			■					.21	.17	.38
Product Series 7220, Quiet Line™ Double Hung							■		■		■				■				.21	.15	.33
Product Series 7220, Quiet Line™ Double Hung							■		■		■		■						.20	.19	.43
Product Series 7220, Quiet Line™ Double Hung							■		■		■			■					.20	.17	.38
Product Series 7220, Quiet Line™ Double Hung							■		■		■				■				.20	.15	.33
Product Series 7220, Quiet Line™ Double Hung							■		■		■		■						.23	.25	.46
Product Series 7220, Quiet Line™ Double Hung							■		■		■			■					.23	.22	.41
Product Series 7220, Quiet Line™ Double Hung							■		■		■				■				.23	.20	.36
Product Series 7220, Quiet Line™ Double Hung							■		■		■		■						.22	.25	.46
Product Series 7220, Quiet Line™ Double Hung							■		■		■			■					.22	.22	.41
Product Series 7220, Quiet Line™ Double Hung							■		■		■				■				.23	.20	.36
Product Series 7220, Quiet Line™ Double Hung							■		■		■		■						.21	.25	.46
Product Series 7220, Quiet Line™ Double Hung							■		■		■			■					.21	.22	.41
Product Series 7220, Quiet Line™ Double Hung							■		■		■				■				.21	.20	.36
Product Series 7220, Quiet Line™ Double Hung							■		■		■		■						.20	.25	.46
Product Series 7220, Quiet Line™ Double Hung							■		■		■			■					.20	.22	.41
Product Series 7220, Quiet Line™ Double Hung							■		■		■		■						.21	.20	.36
Product Series 7220, Quiet Line™ Double Hung							■		■		■			■					.22	.19	.43
Product Series 7220, Quiet Line™ Double Hung							■		■		■			■					.22	.17	.38
Product Series 7220, Quiet Line™ Double Hung							■		■		■				■				.23	.15	.33
Product Series 7220, Quiet Line™ Double Hung							■		■		■		■						.22	.19	.43
Product Series 7220, Quiet Line™ Double Hung							■		■		■			■					.22	.17	.38
Product Series 7220, Quiet Line™ Double Hung							■		■		■		■						.22	.15	.33
Product Series 7220, Quiet Line™ Double Hung							■		■		■		■						.21	.19	.43
Product Series 7220, Quiet Line™ Double Hung							■		■		■			■					.21	.17	.38
Product Series 7220, Quiet Line™ Double Hung							■		■		■				■				.21	.15	.33
Product Series 7220, Quiet Line™ Double Hung							■		■		■		■						.20	.19	.43
Product Series 7220, Quiet Line™ Double Hung							■		■		■			■					.20	.17	.38
Product Series 7220, Quiet Line™ Double Hung							■		■		■		■						.20	.15	.33

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL	Wide SDL			
					glass size 25 sq/ft and smaller	obscure, tempered, and glass size larger than 25 sq/ft										with narrow shadow bar	with wide shadow bar			
Product Series 7220, Quiet Line™ Double Hung																		.23	.25	.46
Product Series 7220, Quiet Line™ Double Hung																		.23	.22	.41
Product Series 7220, Quiet Line™ Double Hung																		.23	.20	.36
Product Series 7220, Quiet Line™ Double Hung																		.22	.25	.46
Product Series 7220, Quiet Line™ Double Hung																		.22	.22	.41
Product Series 7220, Quiet Line™ Double Hung																		.23	.20	.36
Product Series 7220, Quiet Line™ Double Hung																		.21	.25	.46
Product Series 7220, Quiet Line™ Double Hung																		.21	.22	.41
Product Series 7220, Quiet Line™ Double Hung																		.21	.20	.36
Product Series 7220, Quiet Line™ Double Hung																		.20	.25	.46
Product Series 7220, Quiet Line™ Double Hung																		.20	.22	.41
Product Series 7220, Quiet Line™ Double Hung																		.21	.20	.36
Product Series 7320, Quiet Line™ Picture Window																		.21	.22	.51
Product Series 7320, Quiet Line™ Picture Window																		.21	.20	.45
Product Series 7320, Quiet Line™ Picture Window																		.22	.18	.40
Product Series 7320, Quiet Line™ Picture Window																		.21	.22	.51
Product Series 7320, Quiet Line™ Picture Window																		.21	.20	.45
Product Series 7320, Quiet Line™ Picture Window																		.22	.18	.40
Product Series 7320, Quiet Line™ Picture Window																		.19	.22	.51
Product Series 7320, Quiet Line™ Picture Window																		.19	.20	.45
Product Series 7320, Quiet Line™ Picture Window																		.20	.18	.40
Product Series 7320, Quiet Line™ Picture Window																		.19	.22	.51
Product Series 7320, Quiet Line™ Picture Window																		.19	.20	.45
Product Series 7320, Quiet Line™ Picture Window																		.19	.18	.40
Product Series 7320, Quiet Line™ Picture Window																		.22	.29	.55
Product Series 7320, Quiet Line™ Picture Window																		.22	.27	.49
Product Series 7320, Quiet Line™ Picture Window																		.22	.24	.44
Product Series 7320, Quiet Line™ Picture Window																		.21	.29	.55
Product Series 7320, Quiet Line™ Picture Window																		.21	.27	.49
Product Series 7320, Quiet Line™ Picture Window																		.22	.24	.44
Product Series 7320, Quiet Line™ Picture Window																		.19	.29	.55
Product Series 7320, Quiet Line™ Picture Window																		.19	.27	.49
Product Series 7320, Quiet Line™ Picture Window																		.20	.24	.44
Product Series 7320, Quiet Line™ Picture Window																		.19	.29	.55
Product Series 7320, Quiet Line™ Picture Window																		.19	.27	.49
Product Series 7320, Quiet Line™ Picture Window																		.20	.24	.44
Product Series 7320, Quiet Line™ Picture Window																		.21	.22	.51
Product Series 7320, Quiet Line™ Picture Window																		.21	.20	.45
Product Series 7320, Quiet Line™ Picture Window																		.22	.18	.40
Product Series 7320, Quiet Line™ Picture Window																		.21	.22	.51
Product Series 7320, Quiet Line™ Picture Window																		.21	.20	.45

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL	Wide SDL			
					glass size 25 sq/ft and smaller	obscure, tempered, and glass size larger than 25 sq/ft										with narrow shadow bar	with wide shadow bar			
Product Series 7320, Quiet Line™ Picture Window																		.22	.18	.40
Product Series 7320, Quiet Line™ Picture Window																		.19	.22	.51
Product Series 7320, Quiet Line™ Picture Window																		.19	.20	.45
Product Series 7320, Quiet Line™ Picture Window																		.20	.18	.40
Product Series 7320, Quiet Line™ Picture Window																		.19	.22	.51
Product Series 7320, Quiet Line™ Picture Window																		.19	.20	.45
Product Series 7320, Quiet Line™ Picture Window																		.19	.18	.40
Product Series 7320, Quiet Line™ Picture Window																		.22	.29	.55
Product Series 7320, Quiet Line™ Picture Window																		.22	.27	.49
Product Series 7320, Quiet Line™ Picture Window																		.22	.24	.44
Product Series 7320, Quiet Line™ Picture Window																		.21	.29	.55
Product Series 7320, Quiet Line™ Picture Window																		.21	.27	.49
Product Series 7320, Quiet Line™ Picture Window																		.22	.24	.44
Product Series 7320, Quiet Line™ Picture Window																		.19	.29	.55
Product Series 7320, Quiet Line™ Picture Window																		.19	.27	.49
Product Series 7320, Quiet Line™ Picture Window																		.20	.24	.44
Product Series 7320, Quiet Line™ Picture Window																		.19	.29	.55
Product Series 7320, Quiet Line™ Picture Window																		.19	.27	.49
Product Series 7320, Quiet Line™ Picture Window																		.20	.24	.44
Product Series 7320, Quiet Line™ Picture Window																		.19	.29	.55
Product Series 7320, Quiet Line™ Picture Window																		.19	.27	.49
Product Series 7320, Quiet Line™ Picture Window																		.20	.24	.44
Product Series 7420, Quiet Line™ Awning																		.20	.15	.33
Product Series 7420, Quiet Line™ Awning																		.20	.13	.29
Product Series 7420, Quiet Line™ Awning																		.20	.12	.26
Product Series 7420, Quiet Line™ Awning																		.19	.15	.33
Product Series 7420, Quiet Line™ Awning																		.19	.13	.29
Product Series 7420, Quiet Line™ Awning																		.20	.12	.26
Product Series 7420, Quiet Line™ Awning																		.18	.15	.33
Product Series 7420, Quiet Line™ Awning																		.18	.13	.29
Product Series 7420, Quiet Line™ Awning																		.19	.12	.26
Product Series 7420, Quiet Line™ Awning																		.18	.15	.33
Product Series 7420, Quiet Line™ Awning																		.18	.13	.29
Product Series 7420, Quiet Line™ Awning																		.18	.12	.26
Product Series 7420, Quiet Line™ Awning																		.20	.20	.36
Product Series 7420, Quiet Line™ Awning																		.20	.18	.32
Product Series 7420, Quiet Line™ Awning																		.20	.16	.28
Product Series 7420, Quiet Line™ Awning																		.20	.20	.36
Product Series 7420, Quiet Line™ Awning																		.20	.18	.32
Product Series 7420, Quiet Line™ Awning																		.20	.16	.28
Product Series 7420, Quiet Line™ Awning																		.19	.20	.36
Product Series 7420, Quiet Line™ Awning																		.19	.18	.32
Product Series 7420, Quiet Line™ Awning																		.19	.16	.28
Product Series 7420, Quiet Line™ Awning																		.18	.20	.36

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL	Wide SDL			
					glass size 25 sq/ft and smaller	obscure, tempered, and glass size larger than 25 sq/ft										with narrow shadow bar	with wide shadow bar			
Product Series 7420, Quiet Line™ Awning					■		■			■	■			■				.18	.18	.32
Product Series 7420, Quiet Line™ Awning					■		■			■	■			■				.18	.16	.28
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.20	.15	.33
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.20	.13	.29
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.20	.12	.26
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.19	.15	.33
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.19	.13	.29
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.20	.12	.26
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.18	.15	.33
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.18	.13	.29
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.19	.12	.26
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.18	.15	.33
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.18	.13	.29
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.18	.12	.26
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.20	.20	.36
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.20	.18	.32
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.20	.16	.28
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.20	.16	.28
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.20	.20	.36
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.20	.18	.32
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.20	.16	.28
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.19	.20	.36
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.19	.18	.32
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.20	.16	.28
Product Series 7420, Quiet Line™ Awning						■		■	■		■		■					.18	.16	.28
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.20	.15	.33
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.20	.13	.29
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.21	.12	.26
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.20	.15	.33
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.20	.13	.29
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.20	.12	.26
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.19	.15	.33
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.19	.13	.29
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.19	.12	.26
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.18	.15	.33
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.18	.13	.29
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.18	.12	.26
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.20	.20	.36
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.20	.18	.32
Product Series 7520, Quiet Line™ Casement					■		■		■	■	■		■					.21	.16	.28

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS obscure, tempered, and glass size larger than 25 sq/ft	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL with narrow shadow bar	Wide SDL with wide shadow bar			
Product Series 7520, Quiet Line™ Casement																		.20	.20	.36
Product Series 7520, Quiet Line™ Casement																		.20	.18	.32
Product Series 7520, Quiet Line™ Casement																		.20	.16	.28
Product Series 7520, Quiet Line™ Casement																		.19	.20	.36
Product Series 7520, Quiet Line™ Casement																		.19	.18	.32
Product Series 7520, Quiet Line™ Casement																		.19	.16	.28
Product Series 7520, Quiet Line™ Casement																		.18	.20	.36
Product Series 7520, Quiet Line™ Casement																		.18	.18	.32
Product Series 7520, Quiet Line™ Casement																		.19	.16	.28
Product Series 7520, Quiet Line™ Casement																		.20	.15	.33
Product Series 7520, Quiet Line™ Casement																		.20	.13	.29
Product Series 7520, Quiet Line™ Casement																		.21	.12	.26
Product Series 7520, Quiet Line™ Casement																		.20	.15	.33
Product Series 7520, Quiet Line™ Casement																		.20	.13	.29
Product Series 7520, Quiet Line™ Casement																		.20	.12	.26
Product Series 7520, Quiet Line™ Casement																		.19	.15	.33
Product Series 7520, Quiet Line™ Casement																		.19	.13	.29
Product Series 7520, Quiet Line™ Casement																		.19	.12	.26
Product Series 7520, Quiet Line™ Casement																		.18	.15	.33
Product Series 7520, Quiet Line™ Casement																		.18	.13	.29
Product Series 7520, Quiet Line™ Casement																		.18	.12	.26
Product Series 7520, Quiet Line™ Casement																		.20	.20	.36
Product Series 7520, Quiet Line™ Casement																		.20	.18	.32
Product Series 7520, Quiet Line™ Casement																		.21	.16	.28
Product Series 7520, Quiet Line™ Casement																		.20	.20	.36
Product Series 7520, Quiet Line™ Casement																		.20	.18	.32
Product Series 7520, Quiet Line™ Casement																		.20	.16	.28
Product Series 7520, Quiet Line™ Casement																		.19	.20	.36
Product Series 7520, Quiet Line™ Casement																		.19	.18	.32
Product Series 7520, Quiet Line™ Casement																		.19	.16	.28
Product Series 7520, Quiet Line™ Casement																		.18	.20	.36
Product Series 7520, Quiet Line™ Casement																		.18	.18	.32
Product Series 7520, Quiet Line™ Casement																		.19	.16	.28
Product Series 8120M, Montecito™ Horizontal Slider																		.29	.21	.49
Product Series 8120M, Montecito™ Horizontal Slider																		.29	.19	.44
Product Series 8120M, Montecito™ Horizontal Slider																		.29	.17	.38
Product Series 8120M, Montecito™ Horizontal Slider																		.30	.28	.53
Product Series 8120M, Montecito™ Horizontal Slider																		.30	.25	.47
Product Series 8120M, Montecito™ Horizontal Slider																		.30	.23	.42
Product Series 8120M, Montecito™ Horizontal Slider																		.29	.21	.48
Product Series 8120M, Montecito™ Horizontal Slider																		.29	.19	.43

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

**Test data as of November 19, 2009. All data is subject to change without prior notification.
For the most information, call 1.800.MILGARD or visit milgard.com.**



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS obscure, tempered, and glass size larger than 25 sq/ft	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL with narrow shadow bar	Wide SDL with wide shadow bar			
Product Series 8120M, Montecito™ Horizontal Slider				■				■		■		■			■			.29	.17	.38
Product Series 8120M, Montecito™ Horizontal Slider		■						■		■		■			■			.30	.28	.52
Product Series 8120M, Montecito™ Horizontal Slider		■						■		■		■		■				.30	.25	.47
Product Series 8120M, Montecito™ Horizontal Slider		■						■		■		■			■			.30	.23	.41
Product Series 8120T, Tuscany® Horizontal Slider				■	■			■		■		■			■			.29	.21	.49
Product Series 8120T, Tuscany® Horizontal Slider				■	■			■		■		■			■			.29	.19	.44
Product Series 8120T, Tuscany® Horizontal Slider				■	■			■		■		■			■			.29	.17	.38
Product Series 8120T, Tuscany® Horizontal Slider		■			■			■		■		■			■			.30	.28	.53
Product Series 8120T, Tuscany® Horizontal Slider		■			■			■		■		■			■			.30	.25	.47
Product Series 8120T, Tuscany® Horizontal Slider		■			■			■		■		■			■			.30	.23	.42
Product Series 8120T, Tuscany® Horizontal Slider				■	■			■		■		■			■			.29	.21	.48
Product Series 8120T, Tuscany® Horizontal Slider				■	■			■		■		■			■			.29	.19	.43
Product Series 8120T, Tuscany® Horizontal Slider				■	■			■		■		■			■			.29	.17	.38
Product Series 8120T, Tuscany® Horizontal Slider		■			■			■		■		■			■			.30	.28	.52
Product Series 8120T, Tuscany® Horizontal Slider		■			■			■		■		■			■			.30	.25	.47
Product Series 8120T, Tuscany® Horizontal Slider		■			■			■		■		■			■			.30	.23	.41
Product Series 8140M, Montecito™ Horizontal Slider				■	■			■		■		■			■			.29	.21	.48
Product Series 8140M, Montecito™ Horizontal Slider				■	■			■		■		■			■			.29	.19	.43
Product Series 8140M, Montecito™ Horizontal Slider				■	■			■		■		■			■			.29	.17	.38
Product Series 8140M, Montecito™ Horizontal Slider		■			■			■		■		■			■			.30	.28	.52
Product Series 8140M, Montecito™ Horizontal Slider		■			■			■		■		■			■			.30	.25	.46
Product Series 8140M, Montecito™ Horizontal Slider		■			■			■		■		■			■			.30	.22	.41
Product Series 8140M, Montecito™ Horizontal Slider				■	■			■		■		■			■			.29	.20	.47
Product Series 8140M, Montecito™ Horizontal Slider				■	■			■		■		■			■			.29	.19	.42
Product Series 8140M, Montecito™ Horizontal Slider				■	■			■		■		■			■			.29	.17	.37
Product Series 8140M, Montecito™ Horizontal Slider		■			■			■		■		■			■			.30	.27	.51
Product Series 8140M, Montecito™ Horizontal Slider		■			■			■		■		■			■			.30	.25	.46
Product Series 8140M, Montecito™ Horizontal Slider		■			■			■		■		■			■			.30	.22	.40
Product Series 8140T, Tuscany® Horizontal Slider				■	■			■		■		■			■			.29	.21	.48
Product Series 8140T, Tuscany® Horizontal Slider				■	■			■		■		■			■			.29	.19	.43
Product Series 8140T, Tuscany® Horizontal Slider				■	■			■		■		■			■			.29	.17	.38
Product Series 8140T, Tuscany® Horizontal Slider		■			■			■		■		■			■			.30	.28	.52
Product Series 8140T, Tuscany® Horizontal Slider		■			■			■		■		■			■			.30	.25	.46
Product Series 8140T, Tuscany® Horizontal Slider		■			■			■		■		■			■			.30	.22	.41
Product Series 8140T, Tuscany® Horizontal Slider				■	■			■		■		■			■			.29	.20	.47
Product Series 8140T, Tuscany® Horizontal Slider				■	■			■		■		■			■			.29	.19	.42
Product Series 8140T, Tuscany® Horizontal Slider				■	■			■		■		■			■			.29	.17	.37
Product Series 8140T, Tuscany® Horizontal Slider		■			■			■		■		■			■			.30	.27	.51
Product Series 8140T, Tuscany® Horizontal Slider		■			■			■		■		■			■			.30	.25	.46
Product Series 8140T, Tuscany® Horizontal Slider		■			■			■		■		■			■			.30	.22	.40
Product Series 8220M, Montecito™ Single Hung				■	■			■		■		■			■			.29	.21	.49

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL	Wide SDL			
					glass size 25 sq/ft and smaller	obscure, tempered, and glass size larger than 25 sq/ft										with narrow shadow bar	with wide shadow bar			
Product Series 8220M, Montecito™ Single Hung																		.29	.19	.44
Product Series 8220M, Montecito™ Single Hung																		.29	.17	.38
Product Series 8220M, Montecito™ Single Hung																		.30	.28	.53
Product Series 8220M, Montecito™ Single Hung																		.30	.25	.47
Product Series 8220M, Montecito™ Single Hung																		.30	.23	.42
Product Series 8220M, Montecito™ Single Hung																		.29	.21	.48
Product Series 8220M, Montecito™ Single Hung																		.29	.19	.43
Product Series 8220M, Montecito™ Single Hung																		.29	.17	.38
Product Series 8220M, Montecito™ Single Hung																		.29	.28	.52
Product Series 8220M, Montecito™ Single Hung																		.29	.25	.47
Product Series 8220M, Montecito™ Single Hung																		.29	.23	.41
Product Series 8220T, Tuscany® Single Hung																		.29	.21	.49
Product Series 8220T, Tuscany® Single Hung																		.29	.19	.44
Product Series 8220T, Tuscany® Single Hung																		.29	.17	.38
Product Series 8220T, Tuscany® Single Hung																		.30	.28	.53
Product Series 8220T, Tuscany® Single Hung																		.30	.25	.47
Product Series 8220T, Tuscany® Single Hung																		.30	.23	.42
Product Series 8220T, Tuscany® Single Hung																		.29	.21	.48
Product Series 8220T, Tuscany® Single Hung																		.29	.19	.43
Product Series 8220T, Tuscany® Single Hung																		.29	.17	.38
Product Series 8220T, Tuscany® Single Hung																		.29	.28	.52
Product Series 8220T, Tuscany® Single Hung																		.29	.25	.47
Product Series 8220T, Tuscany® Single Hung																		.29	.23	.41
Product Series 8225M, Montecito™ Double Hung Tilt																		.30	.20	.48
Product Series 8225M, Montecito™ Double Hung Tilt																		.30	.18	.42
Product Series 8225M, Montecito™ Double Hung Tilt																		.29	.20	.47
Product Series 8225M, Montecito™ Double Hung Tilt																		.29	.18	.42
Product Series 8225M, Montecito™ Double Hung Tilt																		.30	.27	.52
Product Series 8225M, Montecito™ Double Hung Tilt																		.30	.25	.46
Product Series 8225M, Montecito™ Double Hung Tilt																		.30	.27	.51
Product Series 8225M, Montecito™ Double Hung Tilt																		.30	.25	.45
Product Series 8225T, Tuscany® Double Hung Tilt																		.30	.20	.48
Product Series 8225T, Tuscany® Double Hung Tilt																		.30	.18	.42
Product Series 8225T, Tuscany® Double Hung Tilt																		.29	.20	.47
Product Series 8225T, Tuscany® Double Hung Tilt																		.29	.18	.42
Product Series 8225T, Tuscany® Double Hung Tilt																		.30	.27	.52
Product Series 8225T, Tuscany® Double Hung Tilt																		.30	.25	.46
Product Series 8225T, Tuscany® Double Hung Tilt																		.30	.27	.51
Product Series 8225T, Tuscany® Double Hung Tilt																		.30	.25	.45
Product Series 8240M, Montecito™ Single Hung																		.29	.21	.48
Product Series 8240M, Montecito™ Single Hung																		.29	.19	.43

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010
Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS obscure, tempered, and glass size larger than 25 sq/ft	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL with narrow shadow bar	Wide SDL with wide shadow bar			
Product Series 8240M, Montecito™ Single Hung				■				■		■		■						.29	.17	.38
Product Series 8240M, Montecito™ Single Hung		■						■		■		■						.30	.28	.52
Product Series 8240M, Montecito™ Single Hung		■						■		■		■		■				.30	.25	.46
Product Series 8240M, Montecito™ Single Hung								■		■		■						.30	.22	.41
Product Series 8240M, Montecito™ Single Hung				■				■		■		■						.29	.20	.47
Product Series 8240M, Montecito™ Single Hung				■				■		■		■						.29	.19	.42
Product Series 8240M, Montecito™ Single Hung				■				■		■		■		■				.29	.17	.37
Product Series 8240M, Montecito™ Single Hung		■						■		■		■						.29	.27	.51
Product Series 8240M, Montecito™ Single Hung		■						■		■		■		■				.29	.25	.46
Product Series 8240M, Montecito™ Single Hung		■						■		■		■						.29	.22	.40
Product Series 8240T, Tuscany® Single Hung				■				■		■		■						.29	.21	.48
Product Series 8240T, Tuscany® Single Hung				■				■		■		■		■				.29	.19	.43
Product Series 8240T, Tuscany® Single Hung				■				■		■		■						.29	.17	.38
Product Series 8240T, Tuscany® Single Hung		■						■		■		■						.30	.28	.52
Product Series 8240T, Tuscany® Single Hung		■						■		■		■						.30	.25	.46
Product Series 8240T, Tuscany® Single Hung		■						■		■		■						.30	.22	.41
Product Series 8240T, Tuscany® Single Hung				■				■		■		■						.29	.20	.47
Product Series 8240T, Tuscany® Single Hung				■				■		■		■						.29	.19	.42
Product Series 8240T, Tuscany® Single Hung				■				■		■		■						.29	.17	.37
Product Series 8240T, Tuscany® Single Hung		■						■		■		■						.29	.27	.51
Product Series 8240T, Tuscany® Single Hung		■						■		■		■		■				.29	.25	.46
Product Series 8240T, Tuscany® Single Hung		■						■		■		■						.29	.22	.40
Product Series 8320M, Montecito™ Picture Window				■				■		■		■						.29	.22	.51
Product Series 8320M, Montecito™ Picture Window				■				■		■		■		■				.29	.20	.46
Product Series 8320M, Montecito™ Picture Window				■				■		■		■						.29	.18	.41
Product Series 8320M, Montecito™ Picture Window				■				■		■		■		■				.28	.22	.51
Product Series 8320M, Montecito™ Picture Window				■				■		■		■						.28	.20	.46
Product Series 8320M, Montecito™ Picture Window				■				■		■		■						.28	.18	.41
Product Series 8320M, Montecito™ Picture Window				■				■		■		■						.29	.22	.51
Product Series 8320M, Montecito™ Picture Window				■				■		■		■		■				.29	.20	.45
Product Series 8320M, Montecito™ Picture Window				■				■		■		■						.29	.18	.40
Product Series 8320M, Montecito™ Picture Window				■				■		■		■						.28	.22	.51
Product Series 8320M, Montecito™ Picture Window				■				■		■		■		■				.28	.20	.45
Product Series 8320M, Montecito™ Picture Window				■				■		■		■						.28	.18	.40
Product Series 8320M, Montecito™ Picture Window		■						■		■		■						.30	.29	.55
Product Series 8320M, Montecito™ Picture Window		■						■		■		■		■				.30	.27	.50
Product Series 8320M, Montecito™ Picture Window		■						■		■		■						.30	.24	.44
Product Series 8320M, Montecito™ Picture Window				■				■		■		■						.28	.29	.55
Product Series 8320M, Montecito™ Picture Window				■				■		■		■		■				.28	.27	.50
Product Series 8320M, Montecito™ Picture Window				■				■		■		■						.28	.24	.44
Product Series 8320M, Montecito™ Picture Window		■						■		■		■						.29	.29	.55

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS obscure, tempered, and glass size larger than 25 sq/ft	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL with narrow shadow bar	Wide SDL with wide shadow bar			
Product Series 8320M, Montecito™ Picture Window	■						■			■	■			■			.29	.26	.49	
Product Series 8320M, Montecito™ Picture Window	■						■			■	■				■		.29	.24	.43	
Product Series 8320M, Montecito™ Picture Window		■					■			■	■		■				.28	.29	.55	
Product Series 8320M, Montecito™ Picture Window		■					■			■	■			■			.28	.26	.49	
Product Series 8320M, Montecito™ Picture Window		■					■			■	■				■		.28	.24	.43	
Product Series 8320T, Tuscany® Picture Window						■				■	■		■				.29	.22	.51	
Product Series 8320T, Tuscany® Picture Window						■				■	■			■			.29	.20	.46	
Product Series 8320T, Tuscany® Picture Window						■				■	■				■		.29	.18	.41	
Product Series 8320T, Tuscany® Picture Window				■						■	■		■				.28	.22	.51	
Product Series 8320T, Tuscany® Picture Window				■						■	■			■			.28	.20	.46	
Product Series 8320T, Tuscany® Picture Window				■						■	■				■		.28	.18	.41	
Product Series 8320T, Tuscany® Picture Window				■						■	■		■				.29	.22	.51	
Product Series 8320T, Tuscany® Picture Window				■						■	■			■			.29	.20	.45	
Product Series 8320T, Tuscany® Picture Window				■						■	■			■			.29	.18	.40	
Product Series 8320T, Tuscany® Picture Window				■						■	■				■		.28	.22	.51	
Product Series 8320T, Tuscany® Picture Window				■						■	■		■				.28	.20	.45	
Product Series 8320T, Tuscany® Picture Window				■						■	■			■			.28	.18	.40	
Product Series 8320T, Tuscany® Picture Window	■					■				■	■				■		.30	.29	.55	
Product Series 8320T, Tuscany® Picture Window	■					■				■	■			■			.30	.27	.50	
Product Series 8320T, Tuscany® Picture Window	■					■				■	■			■			.30	.24	.44	
Product Series 8320T, Tuscany® Picture Window		■				■				■	■		■				.28	.29	.55	
Product Series 8320T, Tuscany® Picture Window		■				■				■	■				■		.28	.27	.50	
Product Series 8320T, Tuscany® Picture Window		■				■				■	■			■			.28	.24	.44	
Product Series 8320T, Tuscany® Picture Window	■					■				■	■		■				.29	.29	.55	
Product Series 8320T, Tuscany® Picture Window	■					■				■	■			■			.29	.26	.49	
Product Series 8320T, Tuscany® Picture Window	■					■				■	■			■			.29	.24	.43	
Product Series 8320T, Tuscany® Picture Window		■				■				■	■		■				.28	.29	.55	
Product Series 8320T, Tuscany® Picture Window		■				■				■	■				■		.28	.26	.49	
Product Series 8320T, Tuscany® Picture Window		■				■				■	■			■			.28	.24	.43	
Product Series 8340M, Montecito™ Picture Window						■				■	■		■				.29	.21	.50	
Product Series 8340M, Montecito™ Picture Window						■				■	■			■			.29	.19	.45	
Product Series 8340M, Montecito™ Picture Window						■				■	■				■		.29	.18	.40	
Product Series 8340M, Montecito™ Picture Window						■				■	■		■				.28	.21	.50	
Product Series 8340M, Montecito™ Picture Window						■				■	■			■			.28	.19	.45	
Product Series 8340M, Montecito™ Picture Window						■				■	■				■		.28	.18	.40	
Product Series 8340M, Montecito™ Picture Window						■				■	■		■				.29	.21	.50	
Product Series 8340M, Montecito™ Picture Window						■				■	■			■			.29	.19	.44	
Product Series 8340M, Montecito™ Picture Window						■				■	■				■		.29	.17	.39	
Product Series 8340M, Montecito™ Picture Window						■				■	■		■				.28	.21	.50	
Product Series 8340M, Montecito™ Picture Window						■				■	■			■			.28	.19	.44	
Product Series 8340M, Montecito™ Picture Window						■				■	■			■			.28	.17	.39	

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS obscure, tempered, and glass size larger than 25 sq/ft	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL with narrow shadow bar	Wide SDL with wide shadow bar			
Product Series 8340M, Montecito™ Picture Window	■						■			■	■		■				.30	.29	.54	
Product Series 8340M, Montecito™ Picture Window	■						■			■	■			■			.30	.26	.49	
Product Series 8340M, Montecito™ Picture Window	■						■			■	■				■		.30	.23	.43	
Product Series 8340M, Montecito™ Picture Window		■					■			■	■						.28	.29	.54	
Product Series 8340M, Montecito™ Picture Window		■					■			■	■			■			.28	.26	.49	
Product Series 8340M, Montecito™ Picture Window		■					■			■	■				■		.28	.23	.43	
Product Series 8340M, Montecito™ Picture Window	■						■			■	■						.29	.29	.54	
Product Series 8340M, Montecito™ Picture Window	■						■			■	■			■			.29	.26	.48	
Product Series 8340M, Montecito™ Picture Window	■						■			■	■				■		.29	.23	.43	
Product Series 8340M, Montecito™ Picture Window		■					■			■	■						.28	.29	.54	
Product Series 8340M, Montecito™ Picture Window		■					■			■	■			■			.28	.26	.48	
Product Series 8340M, Montecito™ Picture Window		■					■			■	■						.28	.23	.43	
Product Series 8340T, Tuscany® Picture Window					■			■		■	■						.29	.21	.50	
Product Series 8340T, Tuscany® Picture Window					■			■		■	■			■			.29	.19	.45	
Product Series 8340T, Tuscany® Picture Window					■			■		■	■						.29	.18	.40	
Product Series 8340T, Tuscany® Picture Window					■			■		■	■						.28	.21	.50	
Product Series 8340T, Tuscany® Picture Window					■			■		■	■						.28	.19	.45	
Product Series 8340T, Tuscany® Picture Window					■			■		■	■						.28	.18	.40	
Product Series 8340T, Tuscany® Picture Window					■			■		■	■						.29	.21	.50	
Product Series 8340T, Tuscany® Picture Window					■			■		■	■			■			.29	.19	.44	
Product Series 8340T, Tuscany® Picture Window					■			■		■	■						.29	.17	.39	
Product Series 8340T, Tuscany® Picture Window					■			■		■	■						.28	.21	.50	
Product Series 8340T, Tuscany® Picture Window					■			■		■	■			■			.28	.19	.44	
Product Series 8340T, Tuscany® Picture Window					■			■		■	■						.28	.17	.39	
Product Series 8340T, Tuscany® Picture Window	■				■			■		■	■						.30	.29	.54	
Product Series 8340T, Tuscany® Picture Window	■				■			■		■	■			■			.30	.26	.49	
Product Series 8340T, Tuscany® Picture Window	■				■			■		■	■						.30	.23	.43	
Product Series 8340T, Tuscany® Picture Window		■			■			■		■	■						.28	.29	.54	
Product Series 8340T, Tuscany® Picture Window		■			■			■		■	■						.28	.26	.49	
Product Series 8340T, Tuscany® Picture Window		■			■			■		■	■			■			.28	.23	.43	
Product Series 8340T, Tuscany® Picture Window	■				■			■		■	■						.29	.29	.54	
Product Series 8340T, Tuscany® Picture Window	■				■			■		■	■						.29	.26	.48	
Product Series 8340T, Tuscany® Picture Window	■				■			■		■	■						.29	.23	.43	
Product Series 8340T, Tuscany® Picture Window		■			■			■		■	■						.28	.29	.54	
Product Series 8340T, Tuscany® Picture Window		■			■			■		■	■						.28	.26	.48	
Product Series 8340T, Tuscany® Picture Window		■			■			■		■	■						.28	.23	.43	
Product Series 8360T, Tuscany® Picture Window					■			■		■	■						.28	.22	.51	
Product Series 8360T, Tuscany® Picture Window					■			■		■	■			■			.28	.20	.46	
Product Series 8360T, Tuscany® Picture Window					■			■		■	■						.28	.18	.41	
Product Series 8360T, Tuscany® Picture Window					■			■		■	■						.27	.22	.51	
Product Series 8360T, Tuscany® Picture Window					■			■		■	■			■			.27	.20	.46	

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010
Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL	Wide SDL			
					glass size 25 sq/ft and smaller	obscure, tempered, and glass size larger than 25 sq/ft										with narrow shadow bar	with wide shadow bar			
Product Series 8360T, Tuscany® Picture Window				■														.27	.18	.41
Product Series 8360T, Tuscany® Picture Window																		.30	.22	.51
Product Series 8360T, Tuscany® Picture Window																		.30	.20	.45
Product Series 8360T, Tuscany® Picture Window																		.30	.18	.40
Product Series 8360T, Tuscany® Picture Window																		.28	.22	.51
Product Series 8360T, Tuscany® Picture Window																		.28	.20	.45
Product Series 8360T, Tuscany® Picture Window																		.28	.18	.40
Product Series 8360T, Tuscany® Picture Window				■														.27	.22	.51
Product Series 8360T, Tuscany® Picture Window				■														.27	.20	.45
Product Series 8360T, Tuscany® Picture Window				■														.27	.18	.40
Product Series 8360T, Tuscany® Picture Window	■																	.29	.29	.56
Product Series 8360T, Tuscany® Picture Window	■																	.29	.27	.50
Product Series 8360T, Tuscany® Picture Window	■																	.29	.24	.44
Product Series 8360T, Tuscany® Picture Window		■																.27	.29	.55
Product Series 8360T, Tuscany® Picture Window		■																.27	.27	.50
Product Series 8360T, Tuscany® Picture Window		■																.27	.24	.44
Product Series 8360T, Tuscany® Picture Window		■																.29	.29	.55
Product Series 8360T, Tuscany® Picture Window		■																.29	.26	.49
Product Series 8360T, Tuscany® Picture Window		■																.29	.24	.44
Product Series 8360T, Tuscany® Picture Window		■																.27	.29	.55
Product Series 8360T, Tuscany® Picture Window		■																.27	.26	.49
Product Series 8360T, Tuscany® Picture Window		■																.27	.24	.44
Product Series 8375T, Tuscany® Picture Window					■													.28	.21	.50
Product Series 8375T, Tuscany® Picture Window					■													.28	.19	.45
Product Series 8375T, Tuscany® Picture Window					■													.28	.18	.40
Product Series 8375T, Tuscany® Picture Window				■														.27	.21	.50
Product Series 8375T, Tuscany® Picture Window				■														.27	.19	.45
Product Series 8375T, Tuscany® Picture Window				■														.27	.18	.40
Product Series 8375T, Tuscany® Picture Window				■														.30	.22	.50
Product Series 8375T, Tuscany® Picture Window				■														.30	.20	.44
Product Series 8375T, Tuscany® Picture Window				■														.30	.18	.39
Product Series 8375T, Tuscany® Picture Window				■														.28	.21	.50
Product Series 8375T, Tuscany® Picture Window				■														.28	.19	.44
Product Series 8375T, Tuscany® Picture Window				■														.28	.18	.39
Product Series 8375T, Tuscany® Picture Window				■														.27	.21	.50
Product Series 8375T, Tuscany® Picture Window				■														.27	.19	.44
Product Series 8375T, Tuscany® Picture Window				■														.27	.18	.39
Product Series 8375T, Tuscany® Picture Window	■																	.29	.29	.54
Product Series 8375T, Tuscany® Picture Window	■																	.29	.26	.49
Product Series 8375T, Tuscany® Picture Window	■																	.29	.23	.43
Product Series 8375T, Tuscany® Picture Window	■	■																.27	.29	.54

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS obscure, tempered, and glass size larger than 25 sq/ft	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL with narrow shadow bar	Wide SDL with wide shadow bar			
Product Series 8375T, Tuscany® Picture Window		■					■			■		■		■			.27	.26	.49	
Product Series 8375T, Tuscany® Picture Window		■					■			■		■		■			.27	.23	.43	
Product Series 8375T, Tuscany® Picture Window	■						■			■	■		■				.29	.29	.54	
Product Series 8375T, Tuscany® Picture Window	■						■			■	■		■				.29	.26	.48	
Product Series 8375T, Tuscany® Picture Window	■						■			■	■		■				.29	.23	.43	
Product Series 8375T, Tuscany® Picture Window		■					■			■		■		■			.27	.29	.54	
Product Series 8375T, Tuscany® Picture Window		■					■			■		■		■			.27	.26	.48	
Product Series 8375T, Tuscany® Picture Window		■					■			■		■		■			.27	.23	.43	
Product Series 8420M, Montecito™ Awning					■			■	■		■	■					.30	.19	.44	
Product Series 8420M, Montecito™ Awning					■			■	■		■	■					.30	.18	.40	
Product Series 8420M, Montecito™ Awning					■			■	■		■	■					.30	.16	.36	
Product Series 8420M, Montecito™ Awning					■			■		■		■					.29	.19	.44	
Product Series 8420M, Montecito™ Awning					■			■		■	■						.29	.17	.40	
Product Series 8420M, Montecito™ Awning					■			■		■	■						.29	.16	.36	
Product Series 8420M, Montecito™ Awning					■			■		■		■					.27	.19	.44	
Product Series 8420M, Montecito™ Awning					■			■		■		■					.27	.17	.40	
Product Series 8420M, Montecito™ Awning					■			■		■		■					.27	.16	.36	
Product Series 8420M, Montecito™ Awning					■			■		■		■					.30	.19	.44	
Product Series 8420M, Montecito™ Awning					■			■	■		■						.30	.18	.39	
Product Series 8420M, Montecito™ Awning					■			■		■		■					.30	.16	.35	
Product Series 8420M, Montecito™ Awning					■			■		■	■						.29	.19	.44	
Product Series 8420M, Montecito™ Awning					■			■		■		■					.29	.17	.39	
Product Series 8420M, Montecito™ Awning					■			■		■	■						.29	.16	.35	
Product Series 8420M, Montecito™ Awning					■			■		■		■					.27	.19	.44	
Product Series 8420M, Montecito™ Awning					■			■		■		■					.27	.17	.39	
Product Series 8420M, Montecito™ Awning					■			■		■		■					.27	.16	.35	
Product Series 8420M, Montecito™ Awning	■				■			■		■	■						.29	.25	.48	
Product Series 8420M, Montecito™ Awning	■				■			■		■	■						.29	.23	.43	
Product Series 8420M, Montecito™ Awning	■				■			■		■	■						.29	.21	.39	
Product Series 8420M, Montecito™ Awning	■				■			■		■	■						.28	.25	.48	
Product Series 8420M, Montecito™ Awning		■			■			■		■		■					.28	.23	.43	
Product Series 8420M, Montecito™ Awning		■			■			■		■		■					.28	.21	.39	
Product Series 8420M, Montecito™ Awning					■			■	■		■	■					.30	.26	.47	
Product Series 8420M, Montecito™ Awning					■			■	■		■	■					.30	.23	.43	
Product Series 8420M, Montecito™ Awning					■			■		■		■					.30	.21	.38	
Product Series 8420M, Montecito™ Awning	■				■			■		■	■						.29	.25	.47	
Product Series 8420M, Montecito™ Awning	■				■			■		■	■						.29	.23	.43	
Product Series 8420M, Montecito™ Awning	■				■			■		■	■						.29	.21	.38	
Product Series 8420M, Montecito™ Awning		■			■			■		■		■					.27	.25	.47	
Product Series 8420M, Montecito™ Awning		■			■			■		■		■					.27	.23	.43	
Product Series 8420M, Montecito™ Awning		■			■			■		■		■					.27	.21	.38	

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS obscure, tempered, and glass size larger than 25 sq/ft	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL with narrow shadow bar	Wide SDL with wide shadow bar			
Product Series 8420T, Tuscany® Awning																	.30	.19	.44	
Product Series 8420T, Tuscany® Awning																	.30	.18	.40	
Product Series 8420T, Tuscany® Awning																	.30	.16	.36	
Product Series 8420T, Tuscany® Awning																	.29	.19	.44	
Product Series 8420T, Tuscany® Awning																	.29	.17	.40	
Product Series 8420T, Tuscany® Awning																	.29	.16	.36	
Product Series 8420T, Tuscany® Awning																	.27	.19	.44	
Product Series 8420T, Tuscany® Awning																	.27	.17	.40	
Product Series 8420T, Tuscany® Awning																	.27	.16	.36	
Product Series 8420T, Tuscany® Awning																	.30	.19	.44	
Product Series 8420T, Tuscany® Awning																	.30	.18	.39	
Product Series 8420T, Tuscany® Awning																	.30	.16	.35	
Product Series 8420T, Tuscany® Awning																	.29	.19	.44	
Product Series 8420T, Tuscany® Awning																	.29	.17	.39	
Product Series 8420T, Tuscany® Awning																	.29	.16	.35	
Product Series 8420T, Tuscany® Awning																	.27	.19	.44	
Product Series 8420T, Tuscany® Awning																	.27	.17	.39	
Product Series 8420T, Tuscany® Awning																	.27	.16	.35	
Product Series 8420T, Tuscany® Awning																	.29	.25	.48	
Product Series 8420T, Tuscany® Awning																	.29	.23	.43	
Product Series 8420T, Tuscany® Awning																	.29	.21	.39	
Product Series 8420T, Tuscany® Awning																	.28	.25	.48	
Product Series 8420T, Tuscany® Awning																	.28	.23	.43	
Product Series 8420T, Tuscany® Awning																	.28	.21	.39	
Product Series 8420T, Tuscany® Awning																	.30	.26	.47	
Product Series 8420T, Tuscany® Awning																	.30	.23	.43	
Product Series 8420T, Tuscany® Awning																	.30	.21	.38	
Product Series 8420T, Tuscany® Awning																	.29	.25	.47	
Product Series 8420T, Tuscany® Awning																	.29	.23	.43	
Product Series 8420T, Tuscany® Awning																	.29	.21	.38	
Product Series 8420T, Tuscany® Awning																	.27	.25	.47	
Product Series 8420T, Tuscany® Awning																	.27	.23	.43	
Product Series 8420T, Tuscany® Awning																	.27	.21	.38	
Product Series 8440M, Montecito™ Awning																	.30	.19	.43	
Product Series 8440M, Montecito™ Awning																	.30	.17	.38	
Product Series 8440M, Montecito™ Awning																	.30	.16	.34	
Product Series 8440M, Montecito™ Awning																	.29	.19	.43	
Product Series 8440M, Montecito™ Awning																	.29	.17	.38	
Product Series 8440M, Montecito™ Awning																	.29	.16	.34	
Product Series 8440M, Montecito™ Awning																	.27	.19	.43	
Product Series 8440M, Montecito™ Awning																	.27	.17	.38	

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010
Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL	Wide SDL			
					glass size 25 sq/ft and smaller	obscure, tempered, and glass size larger than 25 sq/ft										with narrow shadow bar	with wide shadow bar			
Product Series 8440M, Montecito™ Awning				■				■		■					■			.27	.16	.34
Product Series 8440M, Montecito™ Awning						■		■		■			■					.30	.19	.42
Product Series 8440M, Montecito™ Awning						■		■		■			■					.30	.17	.38
Product Series 8440M, Montecito™ Awning						■		■		■			■					.30	.16	.34
Product Series 8440M, Montecito™ Awning						■		■		■			■					.29	.18	.42
Product Series 8440M, Montecito™ Awning						■		■		■			■					.29	.17	.38
Product Series 8440M, Montecito™ Awning						■		■		■			■					.29	.16	.34
Product Series 8440M, Montecito™ Awning				■		■		■		■			■					.27	.18	.42
Product Series 8440M, Montecito™ Awning				■		■		■		■			■					.27	.17	.38
Product Series 8440M, Montecito™ Awning				■		■		■		■			■					.27	.16	.34
Product Series 8440M, Montecito™ Awning	■				■			■		■			■					.30	.25	.46
Product Series 8440M, Montecito™ Awning	■				■			■		■			■					.30	.23	.42
Product Series 8440M, Montecito™ Awning	■				■			■		■			■					.30	.21	.37
Product Series 8440M, Montecito™ Awning		■			■			■		■			■					.28	.25	.46
Product Series 8440M, Montecito™ Awning		■			■			■		■			■					.28	.23	.42
Product Series 8440M, Montecito™ Awning		■			■			■		■			■					.28	.21	.37
Product Series 8440M, Montecito™ Awning			■		■			■		■			■					.30	.25	.46
Product Series 8440M, Montecito™ Awning			■		■			■		■			■					.30	.23	.41
Product Series 8440M, Montecito™ Awning			■		■			■		■			■					.30	.21	.37
Product Series 8440M, Montecito™ Awning		■			■			■		■			■					.29	.25	.46
Product Series 8440M, Montecito™ Awning		■			■			■		■			■					.29	.23	.41
Product Series 8440M, Montecito™ Awning		■			■			■		■			■					.29	.21	.37
Product Series 8440M, Montecito™ Awning			■		■			■		■			■					.27	.25	.46
Product Series 8440M, Montecito™ Awning			■		■			■		■			■					.27	.23	.41
Product Series 8440M, Montecito™ Awning			■		■			■		■			■					.27	.21	.37
Product Series 8440T, Tuscany® Awning					■			■		■			■					.30	.19	.43
Product Series 8440T, Tuscany® Awning					■			■		■			■					.30	.17	.38
Product Series 8440T, Tuscany® Awning					■			■		■			■					.30	.16	.34
Product Series 8440T, Tuscany® Awning					■			■		■			■					.29	.19	.43
Product Series 8440T, Tuscany® Awning					■			■		■			■					.29	.17	.38
Product Series 8440T, Tuscany® Awning					■			■		■			■					.29	.16	.34
Product Series 8440T, Tuscany® Awning				■		■		■		■			■					.27	.19	.43
Product Series 8440T, Tuscany® Awning				■		■		■		■			■					.27	.17	.38
Product Series 8440T, Tuscany® Awning				■		■		■		■			■					.27	.16	.34
Product Series 8440T, Tuscany® Awning				■		■		■		■			■					.30	.19	.42
Product Series 8440T, Tuscany® Awning					■			■		■			■					.30	.17	.38
Product Series 8440T, Tuscany® Awning					■			■		■			■					.30	.16	.34
Product Series 8440T, Tuscany® Awning					■			■		■			■					.29	.18	.42
Product Series 8440T, Tuscany® Awning					■			■		■			■					.29	.17	.38
Product Series 8440T, Tuscany® Awning					■			■		■			■					.29	.16	.34
Product Series 8440T, Tuscany® Awning				■		■		■		■			■					.27	.18	.42

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS obscure, tempered, and glass size larger than 25 sq/ft	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL with narrow shadow bar	Wide SDL with wide shadow bar			
Product Series 8440T, Tuscany® Awning				■				■		■		■						.27	.17	.38
Product Series 8440T, Tuscany® Awning				■				■		■		■						.27	.16	.34
Product Series 8440T, Tuscany® Awning	■							■		■	■		■					.30	.25	.46
Product Series 8440T, Tuscany® Awning	■							■		■	■		■					.30	.23	.42
Product Series 8440T, Tuscany® Awning	■							■		■	■		■					.30	.21	.37
Product Series 8440T, Tuscany® Awning								■		■		■						.28	.25	.46
Product Series 8440T, Tuscany® Awning								■		■		■						.28	.23	.42
Product Series 8440T, Tuscany® Awning								■		■		■						.28	.21	.37
Product Series 8440T, Tuscany® Awning								■		■		■						.30	.25	.46
Product Series 8440T, Tuscany® Awning								■		■		■						.30	.23	.41
Product Series 8440T, Tuscany® Awning								■		■		■						.30	.21	.37
Product Series 8440T, Tuscany® Awning	■							■		■	■		■					.29	.25	.46
Product Series 8440T, Tuscany® Awning	■							■		■	■		■					.29	.23	.41
Product Series 8440T, Tuscany® Awning	■							■		■	■		■					.29	.21	.37
Product Series 8440T, Tuscany® Awning								■		■		■						.27	.25	.46
Product Series 8440T, Tuscany® Awning								■		■		■						.27	.23	.41
Product Series 8440T, Tuscany® Awning								■		■		■						.27	.21	.37
Product Series 8520M, Montecito™ Casement						■		■		■		■						.30	.19	.44
Product Series 8520M, Montecito™ Casement						■		■		■		■						.30	.18	.40
Product Series 8520M, Montecito™ Casement						■		■		■		■						.30	.16	.36
Product Series 8520M, Montecito™ Casement						■		■		■		■						.29	.19	.44
Product Series 8520M, Montecito™ Casement						■		■		■		■						.29	.17	.40
Product Series 8520M, Montecito™ Casement						■		■		■		■						.29	.16	.36
Product Series 8520M, Montecito™ Casement						■		■		■		■						.30	.19	.44
Product Series 8520M, Montecito™ Casement						■		■		■		■						.30	.18	.39
Product Series 8520M, Montecito™ Casement						■		■		■		■						.30	.16	.35
Product Series 8520M, Montecito™ Casement						■		■		■		■						.29	.19	.44
Product Series 8520M, Montecito™ Casement						■		■		■		■						.29	.17	.39
Product Series 8520M, Montecito™ Casement						■		■		■		■						.29	.16	.35
Product Series 8520M, Montecito™ Casement						■		■		■		■						.27	.19	.44
Product Series 8520M, Montecito™ Casement						■		■		■		■						.27	.17	.39
Product Series 8520M, Montecito™ Casement						■		■		■		■						.27	.16	.35
Product Series 8520M, Montecito™ Casement	■					■		■		■	■		■					.29	.25	.48
Product Series 8520M, Montecito™ Casement	■					■		■		■	■		■					.29	.23	.43
Product Series 8520M, Montecito™ Casement	■					■		■		■	■		■					.29	.21	.39
Product Series 8520M, Montecito™ Casement						■		■		■		■						.28	.25	.48
Product Series 8520M, Montecito™ Casement						■		■		■		■						.28	.23	.43
Product Series 8520M, Montecito™ Casement						■		■		■		■						.28	.21	.39

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS obscure, tempered, and glass size larger than 25 sq/ft	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL with narrow shadow bar	Wide SDL with wide shadow bar			
Product Series 8520M, Montecito™ Casement																	.30	.26	.47	
Product Series 8520M, Montecito™ Casement																	.30	.23	.43	
Product Series 8520M, Montecito™ Casement																	.30	.21	.38	
Product Series 8520M, Montecito™ Casement																	.29	.25	.47	
Product Series 8520M, Montecito™ Casement																	.29	.23	.43	
Product Series 8520M, Montecito™ Casement																	.29	.21	.38	
Product Series 8520M, Montecito™ Casement																	.27	.25	.47	
Product Series 8520M, Montecito™ Casement																	.27	.23	.43	
Product Series 8520M, Montecito™ Casement																	.27	.21	.38	
Product Series 8520T, Tuscany® Casement																	.30	.19	.44	
Product Series 8520T, Tuscany® Casement																	.30	.18	.40	
Product Series 8520T, Tuscany® Casement																	.30	.16	.36	
Product Series 8520T, Tuscany® Casement																	.29	.19	.44	
Product Series 8520T, Tuscany® Casement																	.29	.17	.40	
Product Series 8520T, Tuscany® Casement																	.29	.16	.36	
Product Series 8520T, Tuscany® Casement																	.27	.19	.44	
Product Series 8520T, Tuscany® Casement																	.27	.17	.40	
Product Series 8520T, Tuscany® Casement																	.27	.16	.36	
Product Series 8520T, Tuscany® Casement																	.30	.19	.44	
Product Series 8520T, Tuscany® Casement																	.30	.18	.39	
Product Series 8520T, Tuscany® Casement																	.30	.16	.35	
Product Series 8520T, Tuscany® Casement																	.29	.19	.44	
Product Series 8520T, Tuscany® Casement																	.29	.17	.39	
Product Series 8520T, Tuscany® Casement																	.29	.16	.35	
Product Series 8520T, Tuscany® Casement																	.27	.19	.44	
Product Series 8520T, Tuscany® Casement																	.27	.17	.39	
Product Series 8520T, Tuscany® Casement																	.27	.16	.35	
Product Series 8520T, Tuscany® Casement																	.29	.25	.48	
Product Series 8520T, Tuscany® Casement																	.29	.23	.43	
Product Series 8520T, Tuscany® Casement																	.29	.21	.39	
Product Series 8520T, Tuscany® Casement																	.28	.25	.48	
Product Series 8520T, Tuscany® Casement																	.28	.23	.43	
Product Series 8520T, Tuscany® Casement																	.28	.21	.39	
Product Series 8520T, Tuscany® Casement																	.30	.26	.47	
Product Series 8520T, Tuscany® Casement																	.30	.23	.43	
Product Series 8520T, Tuscany® Casement																	.30	.21	.38	
Product Series 8520T, Tuscany® Casement																	.29	.25	.47	
Product Series 8520T, Tuscany® Casement																	.29	.23	.43	
Product Series 8520T, Tuscany® Casement																	.29	.21	.38	
Product Series 8520T, Tuscany® Casement																	.27	.25	.47	
Product Series 8520T, Tuscany® Casement																	.27	.23	.43	

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.



Milgard Products that meet the Federal Energy Tax Credit Requirements 2009-2010

Dual Glaze - West

Product Description	Energy Package				Glass Thickness		Low-E Glass		Inert Gas		Spacer		Grids Between Glass			SDL Grids		U-Factor	SHGC	VLT
	3D® North	3D MAX® North	3D® South	3D MAX® South	SS	DS	SunCoat®	SunCoatMAX®	Air	Argon	EdgeGard™	EdgeGardMAX™	No Grids	Flat Grids	Sculptured Grids	Narrow SDL	Wide SDL			
					glass size 25 sq/ft and smaller	obscure, tempered, and glass size larger than 25 sq/ft										with narrow shadow bar	with wide shadow bar			
Product Series 8540T, Tuscany® Casement	■				■		■			■	■			■				.30	.23	.42
Product Series 8540T, Tuscany® Casement	■				■		■			■	■			■				.30	.21	.37
Product Series 8540T, Tuscany® Casement		■			■		■			■	■	■						.28	.25	.46
Product Series 8540T, Tuscany® Casement		■			■		■			■	■			■				.28	.23	.42
Product Series 8540T, Tuscany® Casement		■			■		■			■	■			■				.28	.21	.37
Product Series 8540T, Tuscany® Casement						■		■		■	■	■						.30	.19	.42
Product Series 8540T, Tuscany® Casement						■		■	■	■	■			■				.30	.17	.38
Product Series 8540T, Tuscany® Casement						■		■	■	■	■			■				.30	.16	.34
Product Series 8540T, Tuscany® Casement						■		■		■	■		■					.29	.19	.42
Product Series 8540T, Tuscany® Casement						■		■		■	■			■				.29	.17	.38
Product Series 8540T, Tuscany® Casement						■		■		■	■			■				.29	.16	.34
Product Series 8540T, Tuscany® Casement				■		■		■		■	■	■						.27	.19	.42
Product Series 8540T, Tuscany® Casement				■		■		■		■	■	■		■				.27	.17	.38
Product Series 8540T, Tuscany® Casement				■		■		■		■	■	■		■				.27	.16	.34
Product Series 8540T, Tuscany® Casement	■					■		■		■	■		■					.30	.25	.46
Product Series 8540T, Tuscany® Casement	■					■		■		■	■			■				.30	.23	.41
Product Series 8540T, Tuscany® Casement	■					■		■		■	■			■				.30	.21	.37
Product Series 8540T, Tuscany® Casement		■				■		■		■	■			■				.28	.25	.46
Product Series 8540T, Tuscany® Casement		■				■		■		■	■			■				.28	.23	.41
Product Series 8540T, Tuscany® Casement		■				■		■		■	■			■				.28	.21	.37

In some cases, glass substitutions may be made by the Milgard manufacturing facility which could impact the SHGC slightly.

Products which are shipped to or over altitudes higher than the elevation of manufacture may require capillary tubes to relieve pressure in the insulated glass units. These products do not qualify for the 3D MAX™ Energy Package.

Please reference the East of the Rockies Thermal Data charts for products sold only in Iowa, Illinois, Indiana, Maryland, Michigan, Minnesota, Ohio, Virginia and Wisconsin.

Test data as of November 19, 2009. All data is subject to change without prior notification. For the most information, call 1.800.MILGARD or visit milgard.com.