



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

Product Description	Glass Thickness			Low-E Glass		Inert Gas			Spacer	Grids Between Glass		U-Factor	SHGC	VLT
	SS	DS	T5	SunCoat®	SunCoatMAX®	Air	Argon	Krypton / Argon Mix	EdgeGuardMAX™	No Grids	Flat Grids			
		obscure, tempered, glass size 12 sq/ ft and smaller	and glass size larger than 25 sq/ ft											
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider			■		■			■				.30	.19	.36
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider				■				■				.30	.25	.42
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider	■				■			■				.27	.19	.37
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider	■				■			■			■	.28	.18	.33
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider	■				■			■				.23	.19	.37
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider	■				■			■			■	.24	.17	.33
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider	■			■				■				.28	.25	.43
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider	■			■				■			■	.28	.23	.39
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider	■			■				■				.24	.25	.44
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider	■			■				■			■	.24	.23	.39
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider		■			■			■				.30	.19	.36
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider		■			■			■				.26	.19	.36
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider		■			■			■			■	.27	.17	.33
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider		■			■			■				.26	.25	.43
Product Series 3110, WoodClad™, Ultra™ Horizontal Slider		■			■			■			■	.27	.23	.38
Product Series 3210, WoodClad™, Ultra™ Single Hung			■		■			■				.30	.19	.36
Product Series 3210, WoodClad™, Ultra™ Single Hung			■		■			■				.30	.25	.42
Product Series 3210, WoodClad™, Ultra™ Single Hung	■				■			■				.27	.19	.37
Product Series 3210, WoodClad™, Ultra™ Single Hung	■				■			■			■	.27	.18	.33
Product Series 3210, WoodClad™, Ultra™ Single Hung	■				■			■				.23	.19	.37
Product Series 3210, WoodClad™, Ultra™ Single Hung	■				■			■			■	.24	.17	.33
Product Series 3210, WoodClad™, Ultra™ Single Hung	■			■				■				.27	.25	.43
Product Series 3210, WoodClad™, Ultra™ Single Hung	■			■				■			■	.28	.23	.39
Product Series 3210, WoodClad™, Ultra™ Single Hung	■			■				■				.24	.25	.43
Product Series 3210, WoodClad™, Ultra™ Single Hung	■			■				■			■	.24	.23	.39
Product Series 3210, WoodClad™, Ultra™ Single Hung		■			■			■				.30	.19	.36
Product Series 3210, WoodClad™, Ultra™ Single Hung		■			■			■			■	.26	.19	.36
Product Series 3210, WoodClad™, Ultra™ Single Hung		■			■			■				.26	.17	.33
Product Series 3210, WoodClad™, Ultra™ Single Hung		■			■			■				.30	.25	.43
Product Series 3210, WoodClad™, Ultra™ Single Hung		■			■			■				.26	.25	.43
Product Series 3210, WoodClad™, Ultra™ Single Hung		■			■			■			■	.27	.23	.38
Product Series 3275, WoodClad™, Ultra™ Double Hung	■				■			■				.29	.17	.33
Product Series 3275, WoodClad™, Ultra™ Double Hung	■				■			■			■	.30	.16	.29
Product Series 3275, WoodClad™, Ultra™ Double Hung	■				■			■				.26	.17	.33
Product Series 3275, WoodClad™, Ultra™ Double Hung	■				■			■			■	.26	.15	.29

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.

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 January 15, 2010. All data is subject to change without prior notification.  
For the most up to date testing information contact your Milgard sales representative.



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

Product Description	Glass Thickness			Low-E Glass		Inert Gas			Spacer	Grids Between Glass		U-Factor	SHGC	VLT
	SS	DS	T5	SunCoat®	SunCoatMAX®	Air	Argon	Krypton / Argon Mix	EdgeGardMAX™	No Grids	Flat Grids			
	obscure, tempered, glass size 12 sq/ ft and smaller	and glass size larger than 25 sq/ ft	5/32" obscure glass											
Product Series 3275, WoodClad™, Ultra™ Double Hung	■			■		■			■			.30	.22	.38
Product Series 3275, WoodClad™, Ultra™ Double Hung	■			■		■			■		■	.30	.20	.34
Product Series 3275, WoodClad™, Ultra™ Double Hung	■			■		■	■		■			.26	.22	.38
Product Series 3275, WoodClad™, Ultra™ Double Hung	■			■		■	■		■		■	.27	.20	.34
Product Series 3275, WoodClad™, Ultra™ Double Hung		■			■				■			.28	.17	.32
Product Series 3275, WoodClad™, Ultra™ Double Hung		■			■				■		■	.29	.15	.28
Product Series 3275, WoodClad™, Ultra™ Double Hung		■			■				■			.29	.22	.38
Product Series 3275, WoodClad™, Ultra™ Double Hung		■			■				■		■	.29	.20	.34
Product Series 3285, WoodClad™, Ultra™ Double Hung Retro	■				■	■			■			.30	.17	.33
Product Series 3285, WoodClad™, Ultra™ Double Hung Retro	■				■	■			■		■	.30	.16	.29
Product Series 3285, WoodClad™, Ultra™ Double Hung Retro	■				■	■			■			.30	.22	.38
Product Series 3285, WoodClad™, Ultra™ Double Hung Retro	■				■	■			■		■	.30	.20	.34
Product Series 3285, WoodClad™, Ultra™ Double Hung Retro	■				■	■			■			.27	.22	.38
Product Series 3285, WoodClad™, Ultra™ Double Hung Retro	■				■	■			■		■	.27	.20	.34
Product Series 3285, WoodClad™, Ultra™ Double Hung Retro		■			■	■			■			.29	.17	.32
Product Series 3285, WoodClad™, Ultra™ Double Hung Retro		■			■	■			■		■	.29	.16	.29
Product Series 3285, WoodClad™, Ultra™ Double Hung Retro		■			■	■			■			.29	.22	.38
Product Series 3285, WoodClad™, Ultra™ Double Hung Retro		■			■	■			■		■	.30	.20	.33
Product Series 3310, WoodClad™, Ultra™ Picture Window			■		■				■			.28	.20	.38
Product Series 3310, WoodClad™, Ultra™ Picture Window			■		■				■			.28	.26	.44
Product Series 3310, WoodClad™, Ultra™ Picture Window	■				■	■			■			.25	.20	.39
Product Series 3310, WoodClad™, Ultra™ Picture Window	■				■	■			■		■	.26	.18	.35
Product Series 3310, WoodClad™, Ultra™ Picture Window	■				■	■			■			.21	.20	.39
Product Series 3310, WoodClad™, Ultra™ Picture Window	■				■	■			■		■	.22	.18	.35
Product Series 3310, WoodClad™, Ultra™ Picture Window	■				■	■			■			.25	.26	.45
Product Series 3310, WoodClad™, Ultra™ Picture Window	■				■	■			■		■	.26	.24	.41
Product Series 3310, WoodClad™, Ultra™ Picture Window	■				■	■			■			.22	.26	.45
Product Series 3310, WoodClad™, Ultra™ Picture Window	■				■	■			■		■	.22	.24	.41
Product Series 3310, WoodClad™, Ultra™ Picture Window		■			■	■			■			.28	.20	.38
Product Series 3310, WoodClad™, Ultra™ Picture Window		■			■	■			■		■	.29	.18	.34
Product Series 3310, WoodClad™, Ultra™ Picture Window		■			■	■			■			.24	.20	.38
Product Series 3310, WoodClad™, Ultra™ Picture Window		■			■	■			■		■	.25	.18	.34
Product Series 3310, WoodClad™, Ultra™ Picture Window		■			■	■			■			.29	.26	.45
Product Series 3310, WoodClad™, Ultra™ Picture Window		■			■	■			■		■	.30	.24	.40
Product Series 3310, WoodClad™, Ultra™ Picture Window		■			■	■			■			.24	.26	.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.*

*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 January 15, 2010. All data is subject to change without prior notification.  
For the most up to date testing information contact your Milgard sales representative.



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

Product Description	Glass Thickness			Low-E Glass		Inert Gas			Spacer	Grids Between Glass		U-Factor	SHGC	VLT
	SS	DS	T5	SunCoat®	SunCoatMAX®	Air	Argon	Krypton / Argon Mix	EdgeGuardMAX™	No Grids	Flat Grids			
		obscure, tempered, glass size 12 sq/ ft and smaller	and glass size larger than 25 sq/ ft											
Product Series 3310, WoodClad™, Ultra™ Picture Window		■		■			■		■		■	.25	.24	.40
Product Series 3315, WoodClad™, Ultra™ Picture Window			■	■	■		■		■		■	.28	.20	.38
Product Series 3315, WoodClad™, Ultra™ Picture Window			■	■	■		■		■		■	.29	.26	.44
Product Series 3315, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.26	.20	.39
Product Series 3315, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.27	.18	.35
Product Series 3315, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.22	.20	.39
Product Series 3315, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.22	.18	.35
Product Series 3315, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.26	.26	.45
Product Series 3315, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.27	.24	.40
Product Series 3315, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.22	.26	.45
Product Series 3315, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.23	.24	.41
Product Series 3315, WoodClad™, Ultra™ Picture Window		■		■	■		■		■		■	.29	.20	.38
Product Series 3315, WoodClad™, Ultra™ Picture Window		■		■	■		■		■		■	.30	.18	.34
Product Series 3315, WoodClad™, Ultra™ Picture Window		■		■	■		■		■		■	.24	.20	.38
Product Series 3315, WoodClad™, Ultra™ Picture Window		■		■	■		■		■		■	.25	.18	.34
Product Series 3315, WoodClad™, Ultra™ Picture Window		■		■	■		■		■		■	.29	.26	.45
Product Series 3315, WoodClad™, Ultra™ Picture Window		■		■	■		■		■		■	.30	.24	.40
Product Series 3315, WoodClad™, Ultra™ Picture Window		■		■	■		■		■		■	.25	.26	.45
Product Series 3315, WoodClad™, Ultra™ Picture Window		■		■	■		■		■		■	.26	.24	.40
Product Series 3371, WoodClad™, Ultra™ Picture Window			■	■	■		■		■		■	.27	.20	.38
Product Series 3371, WoodClad™, Ultra™ Picture Window			■	■	■		■		■		■	.28	.26	.44
Product Series 3371, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.25	.20	.39
Product Series 3371, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.25	.19	.35
Product Series 3371, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.21	.20	.39
Product Series 3371, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.21	.18	.35
Product Series 3371, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.25	.26	.46
Product Series 3371, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.26	.24	.41
Product Series 3371, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.21	.26	.46
Product Series 3371, WoodClad™, Ultra™ Picture Window	■			■	■		■		■		■	.22	.24	.41
Product Series 3371, WoodClad™, Ultra™ Picture Window		■		■	■		■		■		■	.28	.20	.38
Product Series 3371, WoodClad™, Ultra™ Picture Window		■		■	■		■		■		■	.29	.19	.34
Product Series 3371, WoodClad™, Ultra™ Picture Window		■		■	■		■		■		■	.23	.20	.38
Product Series 3371, WoodClad™, Ultra™ Picture Window		■		■	■		■		■		■	.24	.18	.34
Product Series 3371, WoodClad™, Ultra™ Picture Window		■		■	■		■		■		■	.28	.26	.45
Product Series 3371, WoodClad™, Ultra™ Picture Window		■		■	■		■		■		■	.29	.24	.40

*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.*

*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 January 15, 2010. All data is subject to change without prior notification.  
For the most up to date testing information contact your Milgard sales representative.



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

Product Description	Glass Thickness			Low-E Glass		Inert Gas			Spacer	Grids Between Glass		U-Factor	SHGC	VLT
	SS	DS	T5	SunCoat®	SunCoatMAX®	Air	Argon	Krypton / Argon Mix	EdgeGardMAX™	No Grids	Flat Grids			
		obscure, tempered, glass size 12 sq/ ft and smaller	and glass size larger than 25 sq/ ft											
Product Series 3371, WoodClad™, Ultra™ Picture Window		■		■			■		■			.24	.26	.45
Product Series 3371, WoodClad™, Ultra™ Picture Window				■			■		■		■	.25	.24	.41
Product Series 3410, WoodClad™, Ultra™ Awning			■		■		■		■			.30	.18	.34
Product Series 3410, WoodClad™, Ultra™ Awning	■				■		■		■			.28	.18	.34
Product Series 3410, WoodClad™, Ultra™ Awning	■				■		■		■		■	.28	.17	.31
Product Series 3410, WoodClad™, Ultra™ Awning	■				■		■		■			.24	.18	.34
Product Series 3410, WoodClad™, Ultra™ Awning	■				■		■		■		■	.25	.17	.31
Product Series 3410, WoodClad™, Ultra™ Awning	■			■			■		■			.28	.24	.40
Product Series 3410, WoodClad™, Ultra™ Awning	■			■			■		■		■	.28	.22	.37
Product Series 3410, WoodClad™, Ultra™ Awning	■			■			■		■			.25	.24	.40
Product Series 3410, WoodClad™, Ultra™ Awning	■			■			■		■		■	.25	.22	.37
Product Series 3410, WoodClad™, Ultra™ Awning		■			■		■		■			.27	.18	.34
Product Series 3410, WoodClad™, Ultra™ Awning		■			■		■		■		■	.27	.17	.31
Product Series 3410, WoodClad™, Ultra™ Awning		■			■		■		■			.27	.24	.40
Product Series 3410, WoodClad™, Ultra™ Awning		■			■		■		■		■	.28	.22	.36
Product Series 3410, WoodClad™, Ultra™ Awning		■			■		■		■		■	.28	.22	.36
Product Series 3510, WoodClad™, Ultra™ Casement			■		■		■		■			.30	.18	.34
Product Series 3510, WoodClad™, Ultra™ Casement			■		■		■		■			.30	.23	.39
Product Series 3510, WoodClad™, Ultra™ Casement	■				■		■		■			.28	.18	.34
Product Series 3510, WoodClad™, Ultra™ Casement	■				■		■		■		■	.28	.17	.31
Product Series 3510, WoodClad™, Ultra™ Casement	■				■		■		■			.24	.18	.34
Product Series 3510, WoodClad™, Ultra™ Casement	■				■		■		■		■	.25	.17	.31
Product Series 3510, WoodClad™, Ultra™ Casement	■				■		■		■			.28	.24	.40
Product Series 3510, WoodClad™, Ultra™ Casement	■				■		■		■		■	.28	.22	.36
Product Series 3510, WoodClad™, Ultra™ Casement	■				■		■		■			.24	.24	.40
Product Series 3510, WoodClad™, Ultra™ Casement	■				■		■		■		■	.25	.22	.36
Product Series 3510, WoodClad™, Ultra™ Casement		■			■		■		■			.30	.18	.34
Product Series 3510, WoodClad™, Ultra™ Casement		■			■		■		■		■	.27	.18	.34
Product Series 3510, WoodClad™, Ultra™ Casement		■			■		■		■			.27	.17	.31
Product Series 3510, WoodClad™, Ultra™ Casement		■			■		■		■			.27	.24	.40
Product Series 3510, WoodClad™, Ultra™ Casement		■			■		■		■		■	.27	.22	.36
Product Series 3622, WoodClad™, Ultra™ Inswing Door	■				■		■		■			.28	.15	.28
Product Series 3622, WoodClad™, Ultra™ Inswing Door	■				■		■		■		■	.29	.14	.24
Product Series 3622, WoodClad™, Ultra™ Inswing Door	■				■		■		■			.29	.20	.32
Product Series 3622, WoodClad™, Ultra™ Inswing Door	■				■		■		■		■	.29	.17	.28
Product Series 3622, WoodClad™, Ultra™ Inswing Door		■			■		■		■			.30	.15	.27

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.

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 January 15, 2010. All data is subject to change without prior notification.  
For the most up to date testing information contact your Milgard sales representative.



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

Product Description	Glass Thickness			Low-E Glass		Inert Gas			Spacer	Grids Between Glass		U-Factor	SHGC	VLT
	SS	DS	T5	SunCoat®	SunCoatMAX®	Air	Argon	Krypton / Argon Mix	EdgeGardMAX™	No Grids	Flat Grids			
		obscure, tempered, glass size 12 sq/ft and smaller	and glass size larger than 25 sq/ft											
Product Series 3622, WoodClad™, Ultra™ Inswing Door												.30	.20	.32
Product Series 3623, WoodClad™, Ultra™ Outswing Door												.28	.15	.28
Product Series 3623, WoodClad™, Ultra™ Outswing Door												.29	.14	.24
Product Series 3623, WoodClad™, Ultra™ Outswing Door												.29	.20	.32
Product Series 3623, WoodClad™, Ultra™ Outswing Door												.29	.17	.28
Product Series 3623, WoodClad™, Ultra™ Outswing Door												.30	.15	.27
Product Series 3623, WoodClad™, Ultra™ Outswing Door												.30	.20	.32
Product Series 3626, WoodClad™, Ultra™ French Sliding Door												.29	.16	.29
Product Series 3626, WoodClad™, Ultra™ French Sliding Door												.29	.15	.25
Product Series 3626, WoodClad™, Ultra™ French Sliding Door												.29	.21	.34
Product Series 3626, WoodClad™, Ultra™ French Sliding Door												.29	.19	.30
Product Series 3642, WoodClad™, Ultra™ Inswing Door (New)												.29	.14	.27
Product Series 3642, WoodClad™, Ultra™ Inswing Door (New)												.30	.13	.23
Product Series 3642, WoodClad™, Ultra™ Inswing Door (New)												.30	.19	.31
Product Series 3642, WoodClad™, Ultra™ Inswing Door (New)												.30	.16	.27
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.29	.18	.34
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.29	.23	.39
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.26	.18	.35
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.27	.16	.31
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.23	.18	.35
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.23	.16	.31
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.27	.23	.41
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.27	.21	.37
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.23	.23	.41
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.23	.21	.37
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.29	.18	.34
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.30	.17	.31
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.25	.18	.34
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.26	.16	.31
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.30	.23	.40
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.30	.21	.36
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.26	.23	.40
Product Series 3643, WoodClad™, Ultra™ Inswing Door Transom Only (Direct Glazed)												.26	.21	.36
Product Series 3644, WoodClad™, Ultra™ Inswing Door Transom Only (Panel Glazed)												.30	.14	.27
Product Series 3644, WoodClad™, Ultra™ Inswing Door Transom Only (Panel Glazed)												.30	.13	.24

*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.*

*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 January 15, 2010. All data is subject to change without prior notification.  
For the most up to date testing information contact your Milgard sales representative.



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

Product Description	Glass Thickness			Low-E Glass		Inert Gas			Spacer	Grids Between Glass		U-Factor	SHGC	VLT
	SS	DS	T5	SunCoat®	SunCoatMAX®	Air	Argon	Krypton / Argon Mix	EdgeGardMAX™	No Grids	Flat Grids			
		obscure, tempered, glass size 12 sq/ft and smaller	and glass size larger than 25 sq/ft											
Product Series 3644, WoodClad™, Ultra™ Inswing Door Transom Only (Panel Glazed)	■				■				■			.27	.14	.27
Product Series 3644, WoodClad™, Ultra™ Inswing Door Transom Only (Panel Glazed)	■				■				■		■	.28	.13	.24
Product Series 3644, WoodClad™, Ultra™ Inswing Door Transom Only (Panel Glazed)	■				■				■			.28	.18	.31
Product Series 3644, WoodClad™, Ultra™ Inswing Door Transom Only (Panel Glazed)	■				■				■		■	.28	.17	.28
Product Series 3644, WoodClad™, Ultra™ Inswing Door Transom Only (Panel Glazed)	■	■			■				■			.29	.14	.26
Product Series 3644, WoodClad™, Ultra™ Inswing Door Transom Only (Panel Glazed)	■	■			■				■		■	.30	.13	.23
Product Series 3644, WoodClad™, Ultra™ Inswing Door Transom Only (Panel Glazed)	■	■			■				■			.30	.18	.31
Product Series 3644, WoodClad™, Ultra™ Inswing Door Transom Only (Panel Glazed)	■	■			■				■		■	.30	.17	.28
Product Series 3710, WoodClad™, Ultra™ Radius Fixed	■				■		■		■			.29	.22	.42
Product Series 3710, WoodClad™, Ultra™ Radius Fixed	■				■		■		■		■	.29	.20	.38
Product Series 3710, WoodClad™, Ultra™ Radius Fixed	■				■				■			.24	.22	.42
Product Series 3710, WoodClad™, Ultra™ Radius Fixed	■				■		■		■		■	.25	.20	.38
Product Series 3710, WoodClad™, Ultra™ Radius Fixed	■				■		■		■			.29	.28	.49
Product Series 3710, WoodClad™, Ultra™ Radius Fixed	■				■		■		■		■	.30	.26	.44
Product Series 3710, WoodClad™, Ultra™ Radius Fixed	■				■		■		■			.25	.28	.49
Product Series 3710, WoodClad™, Ultra™ Radius Fixed	■				■		■		■		■	.25	.26	.44
Product Series 3710, WoodClad™, Ultra™ Radius Fixed	■	■			■		■		■			.27	.22	.42
Product Series 3710, WoodClad™, Ultra™ Radius Fixed	■	■			■		■		■		■	.28	.20	.37
Product Series 3710, WoodClad™, Ultra™ Radius Fixed	■	■			■		■		■			.28	.28	.49
Product Series 3710, WoodClad™, Ultra™ Radius Fixed	■	■			■		■		■		■	.28	.26	.44
Product Series 8621T, Tuscany™ Sliding Door			■		■		■		■			.30	.19	.36
Product Series 8621T, Tuscany™ Sliding Door			■		■		■		■		■	.30	.17	.31
Product Series 8621T, Tuscany™ Sliding Door			■		■		■		■			.26	.19	.36
Product Series 8621T, Tuscany™ Sliding Door			■		■		■		■		■	.27	.17	.31
Product Series 8621T, Tuscany™ Sliding Door			■		■		■		■			.30	.24	.41
Product Series 8621T, Tuscany™ Sliding Door			■		■		■		■			.26	.24	.41
Product Series 8621T, Tuscany™ Sliding Door			■		■		■		■		■	.27	.22	.36
Product Series 8621T, Tuscany™ Sliding Door	■				■		■		■			.26	.19	.37
Product Series 8621T, Tuscany™ Sliding Door	■				■		■		■		■	.26	.17	.32
Product Series 8621T, Tuscany™ Sliding Door	■				■		■		■			.23	.19	.37
Product Series 8621T, Tuscany™ Sliding Door	■				■		■		■		■	.23	.17	.32
Product Series 8621T, Tuscany™ Sliding Door	■				■		■		■			.26	.25	.43
Product Series 8621T, Tuscany™ Sliding Door	■				■		■		■		■	.27	.22	.38
Product Series 8621T, Tuscany™ Sliding Door	■				■		■		■			.23	.25	.43
Product Series 8621T, Tuscany™ Sliding Door	■				■		■		■		■	.24	.22	.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.*

*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 January 15, 2010. All data is subject to change without prior notification.  
For the most up to date testing information contact your Milgard sales representative.



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

Product Description	Glass Thickness			Low-E Glass		Inert Gas			Spacer	Grids Between Glass		U-Factor	SHGC	VLT
	SS	DS	T5	SunCoat®	SunCoatMAX®	Air	Argon	Krypton / Argon Mix	EdgeGardMAX™	No Grids	Flat Grids			
		obscure, tempered, glass size 12 sq/ ft and smaller	and glass size larger than 25 sq/ ft	5/32" obscure glass										
Product Series 8621T, Tuscany™ Sliding Door		■			■	■			■	■		.27	.19	.36
Product Series 8621T, Tuscany™ Sliding Door		■			■	■			■		■	.29	.17	.32
Product Series 8621T, Tuscany™ Sliding Door		■			■		■		■	■		.24	.19	.36
Product Series 8621T, Tuscany™ Sliding Door		■			■		■		■		■	.24	.17	.32
Product Series 8621T, Tuscany™ Sliding Door		■			■		■		■		■	.27	.25	.42
Product Series 8621T, Tuscany™ Sliding Door		■			■		■		■		■	.28	.22	.37
Product Series 8621T, Tuscany™ Sliding Door		■			■		■		■		■	.24	.25	.42
Product Series 8621T, Tuscany™ Sliding Door		■			■		■		■		■	.25	.22	.37
Product Series 862FT, Tuscany™ Sliding Door French Rail			■		■	■			■		■	.30	.17	.31
Product Series 862FT, Tuscany™ Sliding Door French Rail			■		■		■		■		■	.27	.17	.31
Product Series 862FT, Tuscany™ Sliding Door French Rail			■		■		■		■		■	.28	.15	.27
Product Series 862FT, Tuscany™ Sliding Door French Rail			■		■		■		■		■	.28	.21	.36
Product Series 862FT, Tuscany™ Sliding Door French Rail			■		■		■		■		■	.28	.19	.31
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.27	.17	.32
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.28	.15	.27
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.25	.16	.32
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.25	.15	.27
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.28	.22	.37
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.28	.19	.32
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.25	.22	.37
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.25	.19	.32
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.28	.17	.31
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.30	.15	.27
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.26	.16	.31
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.26	.15	.27
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.29	.21	.36
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.29	.19	.32
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.26	.21	.36
Product Series 862FT, Tuscany™ Sliding Door French Rail	■				■		■		■		■	.26	.19	.32
Product Series 5622, Classic™ Sliding Door			■		■	■			■		■	.30	.19	.36
Product Series 5622, Classic™ Sliding Door			■		■		■		■		■	.26	.19	.36
Product Series 5622, Classic™ Sliding Door			■		■		■		■		■	.27	.17	.31
Product Series 5622, Classic™ Sliding Door			■		■		■		■		■	.30	.24	.41
Product Series 5622, Classic™ Sliding Door			■		■		■		■		■	.27	.24	.41
Product Series 5622, Classic™ Sliding Door			■		■		■		■		■	.27	.22	.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.*

*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 January 15, 2010. All data is subject to change without prior notification.  
For the most up to date testing information contact your Milgard sales representative.



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

Product Description	Glass Thickness			Low-E Glass		Inert Gas			Spacer	Grids Between Glass		U-Factor	SHGC	VLT
	SS	DS	T5	SunCoat®	SunCoatMAX®	Air	Argon	Krypton / Argon Mix	EdgeGardMAX™	No Grids	Flat Grids			
		obscure, tempered, glass size 12 sq/ ft and smaller	and glass size larger than 25 sq/ ft	5/32" obscure glass										
Product Series 5622, Classic™ Sliding Door	■				■	■			■	■		.26	.19	.37
Product Series 5622, Classic™ Sliding Door	■				■	■			■		■	.27	.17	.32
Product Series 5622, Classic™ Sliding Door	■				■		■		■	■		.23	.19	.37
Product Series 5622, Classic™ Sliding Door	■				■		■		■		■	.23	.17	.32
Product Series 5622, Classic™ Sliding Door	■				■		■		■		■	.27	.25	.43
Product Series 5622, Classic™ Sliding Door	■				■		■		■		■	.27	.22	.38
Product Series 5622, Classic™ Sliding Door	■				■		■		■		■	.23	.25	.43
Product Series 5622, Classic™ Sliding Door	■				■		■		■		■	.24	.22	.38
Product Series 5622, Classic™ Sliding Door	■	■			■		■		■		■	.27	.19	.36
Product Series 5622, Classic™ Sliding Door	■	■			■		■		■		■	.30	.17	.32
Product Series 5622, Classic™ Sliding Door	■	■			■		■		■		■	.24	.19	.36
Product Series 5622, Classic™ Sliding Door	■	■			■		■		■		■	.25	.17	.32
Product Series 5622, Classic™ Sliding Door	■	■			■		■		■		■	.28	.25	.42
Product Series 5622, Classic™ Sliding Door	■	■			■		■		■		■	.28	.22	.37
Product Series 5622, Classic™ Sliding Door	■	■			■		■		■		■	.24	.25	.42
Product Series 5622, Classic™ Sliding Door	■	■			■		■		■		■	.25	.22	.37
Product Series 8120T, Tuscan™ Horizontal Slider			■		■		■		■		■	.29	.19	.34
Product Series 8120T, Tuscan™ Horizontal Slider			■		■		■		■		■	.29	.24	.40
Product Series 8120T, Tuscan™ Horizontal Slider	■				■		■		■		■	.27	.18	.35
Product Series 8120T, Tuscan™ Horizontal Slider	■				■		■		■		■	.27	.17	.31
Product Series 8120T, Tuscan™ Horizontal Slider	■				■		■		■		■	.23	.18	.35
Product Series 8120T, Tuscan™ Horizontal Slider	■				■		■		■		■	.23	.17	.31
Product Series 8120T, Tuscan™ Horizontal Slider	■				■		■		■		■	.27	.24	.41
Product Series 8120T, Tuscan™ Horizontal Slider	■				■		■		■		■	.27	.22	.37
Product Series 8120T, Tuscan™ Horizontal Slider	■				■		■		■		■	.23	.24	.41
Product Series 8120T, Tuscan™ Horizontal Slider	■				■		■		■		■	.24	.22	.37
Product Series 8120T, Tuscan™ Horizontal Slider		■			■		■		■		■	.30	.18	.35
Product Series 8120T, Tuscan™ Horizontal Slider		■			■		■		■		■	.30	.17	.31
Product Series 8120T, Tuscan™ Horizontal Slider		■			■		■		■		■	.25	.18	.35
Product Series 8120T, Tuscan™ Horizontal Slider		■			■		■		■		■	.26	.17	.31
Product Series 8120T, Tuscan™ Horizontal Slider		■			■		■		■		■	.30	.24	.41
Product Series 8120T, Tuscan™ Horizontal Slider		■			■		■		■		■	.26	.24	.41
Product Series 8120T, Tuscan™ Horizontal Slider		■			■		■		■		■	.27	.22	.36
Product Series 8125T, Tuscan™ Double Slider	■				■		■		■		■	.30	.18	.34
Product Series 8125T, Tuscan™ Double Slider	■				■		■		■		■	.26	.18	.34

*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.*

*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 January 15, 2010. All data is subject to change without prior notification.  
For the most up to date testing information contact your Milgard sales representative.



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

Product Description	Glass Thickness			Low-E Glass		Inert Gas			Spacer	Grids Between Glass		U-Factor	SHGC	VLT
	SS	DS	T5	SunCoat®	SunCoatMAX®	Air	Argon	Krypton / Argon Mix	EdgeGardMAX™	No Grids	Flat Grids			
	obscure, tempered, glass size 12 sq/ ft and smaller	and glass size larger than 25 sq/ ft	5/32" obscure glass											
Product Series 8125T, Tuscany™ Double Slider	■			■	■		■		■		■	.26	.16	.30
Product Series 8125T, Tuscany™ Double Slider	■			■	■		■		■		■	.30	.23	.40
Product Series 8125T, Tuscany™ Double Slider	■			■	■		■		■		■	.26	.23	.40
Product Series 8125T, Tuscany™ Double Slider	■			■	■		■		■		■	.27	.21	.35
Product Series 8125T, Tuscany™ Double Slider		■		■	■		■		■		■	.29	.18	.33
Product Series 8125T, Tuscany™ Double Slider		■		■	■		■		■		■	.29	.23	.39
Product Series 8140T, Tuscany™ Horizontal Slider			■	■	■		■		■		■	.29	.18	.34
Product Series 8140T, Tuscany™ Horizontal Slider			■	■	■		■		■		■	.29	.23	.39
Product Series 8140T, Tuscany™ Horizontal Slider	■			■	■		■		■		■	.27	.18	.35
Product Series 8140T, Tuscany™ Horizontal Slider	■			■	■		■		■		■	.27	.17	.31
Product Series 8140T, Tuscany™ Horizontal Slider	■			■	■		■		■		■	.23	.18	.35
Product Series 8140T, Tuscany™ Horizontal Slider	■			■	■		■		■		■	.23	.16	.31
Product Series 8140T, Tuscany™ Horizontal Slider	■			■	■		■		■		■	.27	.24	.41
Product Series 8140T, Tuscany™ Horizontal Slider	■			■	■		■		■		■	.27	.21	.36
Product Series 8140T, Tuscany™ Horizontal Slider	■			■	■		■		■		■	.23	.24	.41
Product Series 8140T, Tuscany™ Horizontal Slider	■			■	■		■		■		■	.24	.21	.36
Product Series 8140T, Tuscany™ Horizontal Slider		■		■	■		■		■		■	.29	.18	.34
Product Series 8140T, Tuscany™ Horizontal Slider		■		■	■		■		■		■	.30	.17	.30
Product Series 8140T, Tuscany™ Horizontal Slider		■		■	■		■		■		■	.25	.18	.34
Product Series 8140T, Tuscany™ Horizontal Slider		■		■	■		■		■		■	.26	.16	.30
Product Series 8140T, Tuscany™ Horizontal Slider		■		■	■		■		■		■	.29	.24	.40
Product Series 8140T, Tuscany™ Horizontal Slider		■		■	■		■		■		■	.30	.21	.36
Product Series 8140T, Tuscany™ Horizontal Slider		■		■	■		■		■		■	.26	.24	.40
Product Series 8140T, Tuscany™ Horizontal Slider		■		■	■		■		■		■	.27	.21	.36
Product Series 8220T, Tuscany™ Single Hung			■	■	■		■		■		■	.29	.19	.34
Product Series 8220T, Tuscany™ Single Hung			■	■	■		■		■		■	.29	.24	.40
Product Series 8220T, Tuscany™ Single Hung	■			■	■		■		■		■	.26	.18	.35
Product Series 8220T, Tuscany™ Single Hung	■			■	■		■		■		■	.27	.17	.31
Product Series 8220T, Tuscany™ Single Hung	■			■	■		■		■		■	.23	.18	.35
Product Series 8220T, Tuscany™ Single Hung	■			■	■		■		■		■	.23	.17	.31
Product Series 8220T, Tuscany™ Single Hung	■			■	■		■		■		■	.27	.24	.41
Product Series 8220T, Tuscany™ Single Hung	■			■	■		■		■		■	.27	.22	.37
Product Series 8220T, Tuscany™ Single Hung	■			■	■		■		■		■	.23	.24	.41
Product Series 8220T, Tuscany™ Single Hung	■			■	■		■		■		■	.24	.22	.37
Product Series 8220T, Tuscany™ Single Hung		■		■	■		■		■		■	.29	.18	.35

*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.*

*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 January 15, 2010. All data is subject to change without prior notification.  
For the most up to date testing information contact your Milgard sales representative.



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

Product Description	Glass Thickness			Low-E Glass		Inert Gas			Spacer	Grids Between Glass		U-Factor	SHGC	VLT
	SS	DS	T5	SunCoat®	SunCoatMAX®	Air	Argon	Krypton / Argon Mix	EdgeGardMAX™	No Grids	Flat Grids			
		obscure, tempered, glass size 12 sq/ ft and smaller	and glass size larger than 25 sq/ ft	5/32" obscure glass										
Product Series 8220T, Tuscany™ Single Hung	■				■		■		■		■	.30	.17	.31
Product Series 8220T, Tuscany™ Single Hung		■			■		■		■		■	.25	.18	.35
Product Series 8220T, Tuscany™ Single Hung		■			■		■		■		■	.26	.17	.31
Product Series 8220T, Tuscany™ Single Hung		■		■			■		■		■	.30	.24	.41
Product Series 8220T, Tuscany™ Single Hung		■			■		■		■		■	.26	.24	.41
Product Series 8220T, Tuscany™ Single Hung		■			■		■		■		■	.27	.22	.36
Product Series 8225T, Tuscany™ Double Hung Tilt	■				■		■		■		■	.30	.18	.34
Product Series 8225T, Tuscany™ Double Hung Tilt		■			■		■		■		■	.26	.18	.34
Product Series 8225T, Tuscany™ Double Hung Tilt		■			■		■		■		■	.27	.16	.31
Product Series 8225T, Tuscany™ Double Hung Tilt		■		■			■		■		■	.30	.23	.40
Product Series 8225T, Tuscany™ Double Hung Tilt		■			■		■		■		■	.27	.23	.40
Product Series 8225T, Tuscany™ Double Hung Tilt		■			■		■		■		■	.27	.21	.36
Product Series 8225T, Tuscany™ Double Hung Tilt		■			■		■		■		■	.30	.18	.34
Product Series 8225T, Tuscany™ Double Hung Tilt		■			■		■		■		■	.30	.23	.40
Product Series 8240T, Tuscany™ Single Hung			■		■		■		■		■	.29	.18	.34
Product Series 8240T, Tuscany™ Single Hung			■		■		■		■		■	.30	.23	.39
Product Series 8240T, Tuscany™ Single Hung	■				■		■		■		■	.27	.18	.35
Product Series 8240T, Tuscany™ Single Hung	■				■		■		■		■	.27	.16	.31
Product Series 8240T, Tuscany™ Single Hung	■				■		■		■		■	.23	.18	.35
Product Series 8240T, Tuscany™ Single Hung	■				■		■		■		■	.23	.16	.31
Product Series 8240T, Tuscany™ Single Hung	■				■		■		■		■	.27	.24	.41
Product Series 8240T, Tuscany™ Single Hung	■				■		■		■		■	.27	.21	.36
Product Series 8240T, Tuscany™ Single Hung	■				■		■		■		■	.23	.24	.41
Product Series 8240T, Tuscany™ Single Hung	■				■		■		■		■	.24	.21	.36
Product Series 8240T, Tuscany™ Single Hung		■			■		■		■		■	.29	.18	.34
Product Series 8240T, Tuscany™ Single Hung		■			■		■		■		■	.30	.16	.30
Product Series 8240T, Tuscany™ Single Hung		■			■		■		■		■	.25	.18	.34
Product Series 8240T, Tuscany™ Single Hung		■			■		■		■		■	.26	.16	.30
Product Series 8240T, Tuscany™ Single Hung		■			■		■		■		■	.30	.24	.40
Product Series 8240T, Tuscany™ Single Hung		■			■		■		■		■	.26	.23	.40
Product Series 8240T, Tuscany™ Single Hung		■			■		■		■		■	.27	.21	.36
Product Series 8320T, Tuscany™ Picture Window			■		■		■		■		■	.27	.19	.36
Product Series 8320T, Tuscany™ Picture Window			■		■		■		■		■	.28	.25	.42
Product Series 8320T, Tuscany™ Picture Window	■				■		■		■		■	.25	.19	.37
Product Series 8320T, Tuscany™ Picture Window	■				■		■		■		■	.26	.18	.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.*

*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 January 15, 2010. All data is subject to change without prior notification.  
For the most up to date testing information contact your Milgard sales representative.



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

Product Description	Glass Thickness			Low-E Glass		Inert Gas			Spacer	Grids Between Glass		U-Factor	SHGC	VLT
	SS	DS	T5	SunCoat®	SunCoatMAX®	Air	Argon	Krypton / Argon Mix	EdgeGardMAX™	No Grids	Flat Grids			
	obscure, tempered, glass size 12 sq/ ft and smaller	and glass size larger than 25 sq/ ft	5/32" obscure glass											
Product Series 8320T, Tuscany™ Picture Window	■			■	■		■		■	■		.21	.19	.37
Product Series 8320T, Tuscany™ Picture Window	■			■	■		■		■		■	.22	.17	.33
Product Series 8320T, Tuscany™ Picture Window	■			■		■			■	■		.25	.25	.43
Product Series 8320T, Tuscany™ Picture Window	■			■		■			■		■	.26	.23	.39
Product Series 8320T, Tuscany™ Picture Window	■			■		■			■	■		.22	.25	.43
Product Series 8320T, Tuscany™ Picture Window	■			■		■			■		■	.22	.23	.39
Product Series 8320T, Tuscany™ Picture Window		■			■		■		■	■		.28	.19	.36
Product Series 8320T, Tuscany™ Picture Window		■			■		■		■		■	.29	.18	.33
Product Series 8320T, Tuscany™ Picture Window		■			■		■		■	■		.24	.19	.36
Product Series 8320T, Tuscany™ Picture Window		■			■		■		■		■	.25	.17	.33
Product Series 8320T, Tuscany™ Picture Window		■			■		■		■	■		.28	.25	.43
Product Series 8320T, Tuscany™ Picture Window		■			■		■		■		■	.29	.23	.38
Product Series 8320T, Tuscany™ Picture Window		■			■		■		■	■		.24	.25	.43
Product Series 8320T, Tuscany™ Picture Window		■			■		■		■		■	.25	.23	.38
Product Series 8340T, Tuscany™ Picture Window			■		■		■		■	■		.27	.19	.35
Product Series 8340T, Tuscany™ Picture Window			■		■		■		■	■		.28	.24	.41
Product Series 8340T, Tuscany™ Picture Window	■				■		■		■	■		.25	.19	.36
Product Series 8340T, Tuscany™ Picture Window	■				■		■		■		■	.26	.17	.32
Product Series 8340T, Tuscany™ Picture Window	■				■		■		■	■		.21	.19	.36
Product Series 8340T, Tuscany™ Picture Window	■				■		■		■		■	.22	.17	.32
Product Series 8340T, Tuscany™ Picture Window	■				■		■		■	■		.25	.25	.43
Product Series 8340T, Tuscany™ Picture Window	■				■		■		■		■	.26	.22	.38
Product Series 8340T, Tuscany™ Picture Window	■				■		■		■	■		.22	.25	.43
Product Series 8340T, Tuscany™ Picture Window	■				■		■		■		■	.22	.22	.38
Product Series 8340T, Tuscany™ Picture Window		■			■		■		■	■		.28	.19	.36
Product Series 8340T, Tuscany™ Picture Window		■			■		■		■		■	.29	.17	.32
Product Series 8340T, Tuscany™ Picture Window		■			■		■		■	■		.24	.19	.36
Product Series 8340T, Tuscany™ Picture Window		■			■		■		■		■	.25	.17	.32
Product Series 8340T, Tuscany™ Picture Window		■			■		■		■	■		.28	.25	.42
Product Series 8340T, Tuscany™ Picture Window		■			■		■		■		■	.29	.22	.37
Product Series 8340T, Tuscany™ Picture Window		■			■		■		■	■		.24	.25	.42
Product Series 8340T, Tuscany™ Picture Window		■			■		■		■		■	.25	.22	.37
Product Series 8360T, Tuscany™ Picture Window			■		■		■		■	■		.26	.20	.36
Product Series 8360T, Tuscany™ Picture Window			■		■		■		■	■		.27	.25	.42
Product Series 8360T, Tuscany™ Picture Window	■				■		■		■	■		.24	.19	.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.*

*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 January 15, 2010. All data is subject to change without prior notification.  
For the most up to date testing information contact your Milgard sales representative.



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

Product Description	Glass Thickness			Low-E Glass		Inert Gas			Spacer	Grids Between Glass		U-Factor	SHGC	VLT
	SS	DS	T5	SunCoat®	SunCoatMAX®	Air	Argon	Krypton / Argon Mix	EdgeGardMAX™	No Grids	Flat Grids			
	obscure, tempered, glass size 12 sq/ ft and smaller	and glass size larger than 25 sq/ ft	5/32" obscure glass											
Product Series 8360T, Tuscany™ Picture Window	■				■		■		■		■	.25	.18	.33
Product Series 8360T, Tuscany™ Picture Window	■				■		■		■	■		.20	.19	.37
Product Series 8360T, Tuscany™ Picture Window	■				■		■		■		■	.21	.18	.33
Product Series 8360T, Tuscany™ Picture Window	■				■		■		■	■		.24	.25	.43
Product Series 8360T, Tuscany™ Picture Window	■				■		■		■		■	.25	.23	.39
Product Series 8360T, Tuscany™ Picture Window	■				■		■		■	■		.21	.25	.43
Product Series 8360T, Tuscany™ Picture Window	■				■		■		■		■	.21	.23	.39
Product Series 8360T, Tuscany™ Picture Window		■			■		■		■	■		.27	.19	.37
Product Series 8360T, Tuscany™ Picture Window		■			■		■		■		■	.28	.18	.33
Product Series 8360T, Tuscany™ Picture Window		■			■		■		■	■		.23	.19	.37
Product Series 8360T, Tuscany™ Picture Window		■			■		■		■		■	.24	.18	.33
Product Series 8360T, Tuscany™ Picture Window		■			■		■		■	■		.27	.25	.43
Product Series 8360T, Tuscany™ Picture Window		■			■		■		■		■	.28	.23	.38
Product Series 8360T, Tuscany™ Picture Window		■			■		■		■	■		.23	.25	.43
Product Series 8360T, Tuscany™ Picture Window		■			■		■		■		■	.24	.23	.38
Product Series 8375T, Tuscany™ Picture Window			■		■		■		■	■		.26	.19	.35
Product Series 8375T, Tuscany™ Picture Window			■		■		■		■	■		.27	.24	.41
Product Series 8375T, Tuscany™ Picture Window	■				■		■		■	■		.24	.19	.36
Product Series 8375T, Tuscany™ Picture Window	■				■		■		■		■	.25	.17	.32
Product Series 8375T, Tuscany™ Picture Window	■				■		■		■	■		.20	.19	.36
Product Series 8375T, Tuscany™ Picture Window	■				■		■		■		■	.21	.17	.32
Product Series 8375T, Tuscany™ Picture Window	■				■		■		■	■		.24	.25	.43
Product Series 8375T, Tuscany™ Picture Window	■				■		■		■		■	.25	.22	.38
Product Series 8375T, Tuscany™ Picture Window	■				■		■		■	■		.21	.25	.43
Product Series 8375T, Tuscany™ Picture Window	■				■		■		■		■	.21	.22	.38
Product Series 8375T, Tuscany™ Picture Window		■			■		■		■	■		.27	.19	.36
Product Series 8375T, Tuscany™ Picture Window		■			■		■		■		■	.28	.17	.32
Product Series 8375T, Tuscany™ Picture Window		■			■		■		■	■		.23	.19	.36
Product Series 8375T, Tuscany™ Picture Window		■			■		■		■		■	.24	.17	.32
Product Series 8375T, Tuscany™ Picture Window		■			■		■		■	■		.27	.25	.42
Product Series 8375T, Tuscany™ Picture Window		■			■		■		■		■	.28	.22	.37
Product Series 8375T, Tuscany™ Picture Window		■			■		■		■	■		.23	.25	.42
Product Series 8375T, Tuscany™ Picture Window		■			■		■		■		■	.24	.22	.37
Product Series 8420T, Tuscany™ Awning			■		■		■		■	■		.27	.17	.31
Product Series 8420T, Tuscany™ Awning			■		■		■		■	■		.27	.21	.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.*

*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 January 15, 2010. All data is subject to change without prior notification.  
For the most up to date testing information contact your Milgard sales representative.



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

Product Description	Glass Thickness			Low-E Glass		Inert Gas			Spacer	Grids Between Glass		U-Factor	SHGC	VLT
	SS	DS	T5	SunCoat®	SunCoatMAX®	Air	Argon	Krypton / Argon Mix	EdgeGardMAX™	No Grids	Flat Grids			
	obscure, tempered, glass size 12 sq/ ft and smaller	and glass size larger than 25 sq/ ft	5/32" obscure glass											
Product Series 8420T, Tuscany™ Awning	■			■		■			■	■		.25	.17	.32
Product Series 8420T, Tuscany™ Awning	■			■		■			■		■	.25	.16	.29
Product Series 8420T, Tuscany™ Awning	■			■		■	■		■	■		.21	.17	.32
Product Series 8420T, Tuscany™ Awning	■			■		■	■		■		■	.22	.15	.29
Product Series 8420T, Tuscany™ Awning	■			■		■			■	■		.25	.22	.37
Product Series 8420T, Tuscany™ Awning	■			■		■			■		■	.25	.20	.34
Product Series 8420T, Tuscany™ Awning	■			■		■	■		■	■		.22	.22	.37
Product Series 8420T, Tuscany™ Awning	■			■		■			■		■	.22	.20	.34
Product Series 8420T, Tuscany™ Awning	■	■		■		■			■	■		.27	.17	.31
Product Series 8420T, Tuscany™ Awning	■	■		■		■	■		■		■	.28	.16	.28
Product Series 8420T, Tuscany™ Awning	■	■		■		■			■	■		.24	.17	.31
Product Series 8420T, Tuscany™ Awning	■	■		■		■	■		■		■	.24	.15	.28
Product Series 8420T, Tuscany™ Awning	■	■		■		■			■	■		.28	.22	.37
Product Series 8420T, Tuscany™ Awning	■	■		■		■	■		■		■	.28	.20	.33
Product Series 8420T, Tuscany™ Awning	■	■		■		■			■	■		.24	.22	.37
Product Series 8420T, Tuscany™ Awning	■	■		■		■	■		■		■	.24	.20	.33
Product Series 8440T, Tuscany™ Awning			■		■		■		■	■		.27	.17	.30
Product Series 8440T, Tuscany™ Awning			■	■			■		■	■		.27	.21	.35
Product Series 8440T, Tuscany™ Awning	■				■		■		■	■		.25	.17	.31
Product Series 8440T, Tuscany™ Awning	■				■		■		■		■	.25	.15	.28
Product Series 8440T, Tuscany™ Awning	■				■		■		■	■		.21	.16	.31
Product Series 8440T, Tuscany™ Awning	■				■		■		■		■	.22	.15	.28
Product Series 8440T, Tuscany™ Awning	■				■		■		■	■		.25	.21	.36
Product Series 8440T, Tuscany™ Awning	■				■		■		■		■	.25	.20	.32
Product Series 8440T, Tuscany™ Awning	■				■		■		■	■		.22	.21	.36
Product Series 8440T, Tuscany™ Awning	■				■		■		■		■	.22	.20	.32
Product Series 8440T, Tuscany™ Awning		■			■		■		■	■		.27	.17	.30
Product Series 8440T, Tuscany™ Awning		■			■		■		■		■	.28	.15	.27
Product Series 8440T, Tuscany™ Awning		■			■		■		■	■		.24	.16	.30
Product Series 8440T, Tuscany™ Awning		■			■		■		■		■	.24	.15	.27
Product Series 8440T, Tuscany™ Awning		■			■		■		■	■		.28	.21	.36
Product Series 8440T, Tuscany™ Awning		■			■		■		■		■	.28	.20	.32
Product Series 8440T, Tuscany™ Awning		■			■		■		■	■		.24	.21	.36
Product Series 8440T, Tuscany™ Awning		■			■		■		■		■	.24	.19	.32
Product Series 8520T, Tuscany™ Casement			■		■		■		■	■		.27	.17	.31

*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.*

*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 January 15, 2010. All data is subject to change without prior notification.  
For the most up to date testing information contact your Milgard sales representative.



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

Product Description	Glass Thickness			Low-E Glass		Inert Gas			Spacer	Grids Between Glass		U-Factor	SHGC	VLT
	SS	DS	T5	SunCoat®	SunCoatMAX®	Air	Argon	Krypton / Argon Mix	EdgeGardMAX™	No Grids	Flat Grids			
		obscure, tempered, glass size 12 sq/ ft and smaller	and glass size larger than 25 sq/ ft	5/32" obscure glass										
Product Series 8520T, Tuscany™ Casement												.27	.21	.36
Product Series 8520T, Tuscany™ Casement	■				■	■			■			.25	.17	.32
Product Series 8520T, Tuscany™ Casement	■				■	■			■		■	.25	.16	.29
Product Series 8520T, Tuscany™ Casement	■				■	■			■			.22	.17	.32
Product Series 8520T, Tuscany™ Casement	■				■				■		■	.22	.15	.29
Product Series 8520T, Tuscany™ Casement	■				■	■			■			.25	.22	.37
Product Series 8520T, Tuscany™ Casement	■				■	■			■		■	.25	.20	.34
Product Series 8520T, Tuscany™ Casement	■				■	■	■		■			.22	.22	.37
Product Series 8520T, Tuscany™ Casement	■				■	■	■		■		■	.22	.20	.34
Product Series 8520T, Tuscany™ Casement		■			■	■			■			.28	.17	.31
Product Series 8520T, Tuscany™ Casement		■			■	■	■		■		■	.28	.16	.28
Product Series 8520T, Tuscany™ Casement		■			■	■	■		■			.24	.17	.31
Product Series 8520T, Tuscany™ Casement		■			■	■	■		■		■	.24	.15	.28
Product Series 8520T, Tuscany™ Casement		■			■	■	■		■			.28	.22	.37
Product Series 8520T, Tuscany™ Casement		■			■	■	■		■		■	.28	.20	.33
Product Series 8520T, Tuscany™ Casement		■			■	■	■		■			.24	.22	.37
Product Series 8520T, Tuscany™ Casement		■			■	■	■		■		■	.25	.20	.33
Product Series 8540T, Tuscany™ Casement			■		■	■			■			.27	.17	.30
Product Series 8540T, Tuscany™ Casement			■		■	■			■			.27	.21	.35
Product Series 8540T, Tuscany™ Casement	■				■	■	■		■			.25	.17	.31
Product Series 8540T, Tuscany™ Casement	■				■	■	■		■		■	.25	.15	.28
Product Series 8540T, Tuscany™ Casement	■				■	■	■		■			.22	.16	.31
Product Series 8540T, Tuscany™ Casement	■				■	■	■		■		■	.22	.15	.28
Product Series 8540T, Tuscany™ Casement	■				■	■	■		■			.25	.21	.36
Product Series 8540T, Tuscany™ Casement	■				■	■	■		■		■	.26	.20	.32
Product Series 8540T, Tuscany™ Casement	■				■	■	■		■			.22	.21	.36
Product Series 8540T, Tuscany™ Casement	■				■	■	■		■		■	.22	.20	.32
Product Series 8540T, Tuscany™ Casement		■			■	■	■		■			.27	.17	.30
Product Series 8540T, Tuscany™ Casement		■			■	■	■		■		■	.28	.15	.27
Product Series 8540T, Tuscany™ Casement		■			■	■	■		■			.24	.16	.30
Product Series 8540T, Tuscany™ Casement		■			■	■	■		■		■	.25	.15	.27
Product Series 8540T, Tuscany™ Casement		■			■	■	■		■			.28	.21	.36
Product Series 8540T, Tuscany™ Casement		■			■	■	■		■		■	.28	.20	.32
Product Series 8540T, Tuscany™ Casement		■			■	■	■		■			.24	.21	.36
Product Series 8540T, Tuscany™ Casement		■			■	■	■		■		■	.25	.19	.32

*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.*

*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 January 15, 2010. All data is subject to change without prior notification.  
For the most up to date testing information contact your Milgard sales representative.