MILGARD WINDOWS and DOORS

V300 | Trinsic™ Series Acoustical Ratings

Operating Style	Series Numbers	Tested Size	OA	Glass 1	Glass 2	Glass 3	Spacer		STC	OITC	Test Date	Test Number
							rigid	non-rigid				
							Intercept / Cardinal	Foam / TP-S / Dura****				
horizontal slider	2110 2111 2130 2130J 2170	59" x 47"	3/4"	1/8	1/8	-	x	<--	29	24	04/25/23	TL23-149
				1/8	3/16	-	x	<--	33	28	04/25/23	TL23-150
				1/8	LAM	-	-->	x	34	29	04/25/23	TL23-151
				3/16	3/16	-	x	<--	31	26	04/26/23	TL23-153
				3/16	1/4	-	-->	x	33	29	04/26/23	TL23-154
				1/4	1/4	-	-->	x	32	29	04/26/23	TL23-155
				1/4	LAM	-	-->	x	33	29	04/26/23	TL23-157
vertical slider	2210 2211 2230 2230J 2270	47" x 59"	3/4"	1/8	1/8	-	x	<--	30	25	08/23/23	TL23-331
				1/8	3/16	-	x	<--	33	29	08/23/23	TL23-333
				1/8	LAM	-	-->	x	33	29	08/23/23	TL23-334
				3/16	3/16	-	x	<--	31	28	08/23/23	TL23-336
				3/16	1/4	-	-->	x	32	29	08/23/23	TL23-338
				1/4	1/4	-	-->	x	32	30	08/24/23	TL23-339
				1/4	LAM	-	-->	x	34	31	08/24/23	TL23-340
fixed - slider frame	2310 2311 2331 2331J 2370	47" x 59"	3/4"	1/8	1/8	-	x	<--	28	24	05/12/23	TL23-214
				1/8	3/16	-	x	<--	32	27	05/12/23	TL23-215
				1/8	LAM	-	-->	x	33	29	05/12/23	TL23-216
				3/16	3/16	-	x	<--	31	27	05/12/23	TL23-217
				3/16	1/4	-	-->	x	34	30	05/12/23	TL23-218
				1/4	1/4	-	-->	x	33	29	05/12/23	TL23-219R1
				1/4	LAM	-	-->	x	35	30	05/12/23	TL23-220
fixed - step frame	2340 2341 2330 2330J	47" x 59"	1"	1/8	1/8	-	x	<--	29	24	04/25/23	TL23-141
				1/8	3/16	-	x	<--	33	26	04/25/23	TL23-142
				1/8	LAM	-	-->	x	34	28	04/25/23	TL23-143
				3/16	3/16	-	x	<--	31	24	04/25/23	TL23-144
				3/16	1/4	-	x	<--	34	28	04/25/23	TL23-145
				1/4	1/4	-	x	<--	32	27	04/25/23	TL23-146
				1/4	LAM	-	-->	x	34	28	04/25/23	TL23-147

Due to continual product research and development,
details listed are subject to change at any time

Operating Style	Series Numbers	Tested Size	OA	Glass 1	Glass 2	Glass 3	Spacer		STC	OITC	Test Date	Test Number
							rigid	non-rigid				
							Intercept / Cardinal	Foam / TP-S / Dura****				
fixed - FA/FC match	2360T 2375T	47" x 59"	7/8"	1/8	1/8	-	x	<--	29	24	05/11/23	TL23-207
				1/8	3/16	-	x	<--	33	26	05/11/23	TL23-208
				1/8	LAM	-	-->	x	34	29	05/11/23	TL23-209
				3/16	3/16	-	x	<--	32	27	05/11/23	TL23-210
				3/16	1/4	-	x	<--	33	28	05/11/23	TL23-211
				1/4	1/4	-	x	<--	32	27	05/11/23	TL23-212
				1/4	LAM	-	-->	x	35	30	05/11/23	TL23-213
picture window - CADG	8350	47" x 59"	7/8"	1/8	1/8	-	x	<--	28	23	05/10/23	TL23-193R2
				1/8	3/16	-	x	<--	33	27	05/10/23	TL23-194R2
				1/8	LAM	-	-->	x	34	28	05/10/23	TL23-195R2
				5/32	5/32	-	x	<--	30	26	05/06/25	TL25-093
				3/16	3/16	-	x	<--	32	27	05/10/23	TL23-196R2
				3/16	1/4	-	x	<--	34	29	05/10/23	TL23-197R2
				1/4	1/4	-	x	<--	32	27	05/10/23	TL23-198R2
				1/4	LAM	-	-->	x	36	30	05/10/23	TL23-199R2
picture window - CADG (accessory groove)	8354	47" x 59"	7/8"	1/8	1/8	-	x	<--	29	24	05/10/23	TL23-200R1
				1/8	3/16	-	x	<--	33	27	05/10/23	TL23-201R1
				1/8	LAM	-	-->	x	33	28	05/10/23	TL23-202R1
				5/32	5/32	-	x	<--	31	26	05/07/25	TL25-107
				3/16	3/16	-	x	<--	34	29	05/10/23	TL23-203R1
				3/16	1/4	-	x	<--	34	29	05/11/23	TL23-204R1
				1/4	1/4	-	x	<--	32	27	05/11/23	TL23-205R1
				1/4	LAM	-	-->	x	35	30	05/11/23	TL23-206R1

Operating Style	Series Numbers	Tested Size	OA	Glass 1	Glass 2	Glass 3	Spacer		STC	OITC	Test Date	Test Number
							rigid	non-rigid				
							Intercept / Cardinal	Foam / TP-S / Dura****				
awning (flat sash)	2430T 2470T	59" x 24"	7/8"	1/8	1/8	-	x	<--	29	25	08/22/23	TL23-314
				1/8	3/16	-	x	<--	32	28	08/22/23	TL23-315
				1/8	LAM	-	-->	x	33	29	08/22/23	TL23-328
				3/16	3/16	-	x	<--	30	26	08/22/23	TL23-318
				3/16	1/4	-	x	<--	33	29	08/22/23	TL23-319
				1/4	1/4	-	x	<--	32	28	08/22/23	TL23-320
				1/4	LAM	-	-->	x	32	28	08/22/23	TL23-322
awning	8420T2	59" x 24"	7/8"	1/8	1/8	-	x	<--	31	26	11/08/23	TL23-431
				1/8	3/16	-	x	<--	35	29	11/07/23	TL23-401
				1/8	LAM	-	-->	x	34	29	11/07/23	TL23-402
				3/16	3/16	-	x	<--	32	26	11/07/23	TL23-403
				3/16	1/4	-	x	<--	34	29	11/07/23	TL23-404
				1/4	1/4	-	x	<--	32	28	11/07/23	TL23-405
				1/4	LAM	-	-->	x	34	29	11/07/23	TL23-406
awning (accessory groove)	8440T2	59" x 24"	7/8"	1/8	1/8	-	x	<--	31	25	11/08/23	TL23-411
				1/8	3/16	-	x	<--	35	29	11/07/23	TL23-409
				1/8	LAM	-	-->	x	35	30	11/08/23	TL23-410
				3/16	3/16	-	x	<--	31	26	11/08/23	TL23-412
				3/16	1/4	-	x	<--	35	30	11/08/23	TL23-413
				1/4	1/4	-	x	<--	33	29	11/08/23	TL23-416
				1/4	LAM	-	-->	x	35	30	11/08/23	TL23-415

Operating Style	Series Numbers	Tested Size	OA	Glass 1	Glass 2	Glass 3	Spacer		STC	OITC	Test Date	Test Number
							rigid	non-rigid				
							Intercept / Cardinal	Foam / TP-S / Dura****				
casement (flat sash)	2530T 2570T	24" x 59"	7/8"	1/8	1/8	-	x	<--	30	26	08/22/23	TL23-323
				1/8	3/16	-	x	<--	34	30	08/22/23	TL23-324
				1/8	LAM	-	-->	x	35	30	08/22/23	TL23-325
				3/16	3/16	-	x	<--	33	27	08/22/23	TL23-326
				3/16	1/4	-	x	<--	35	30	08/22/23	TL23-327
				1/4	1/4	-	x	<--	35	30	08/23/23	TL23-329
				1/4	LAM	-	-->	x	37	32	08/23/23	TL23-330
casement	8520T2	24" x 59"	7/8"	1/8	1/8	-	x	<--	30	24	11/09/23	TL23-432
				1/8	3/16	-	x	<--	35	29	11/09/23	TL23-433
				1/8	LAM	-	-->	x	37	30	11/09/23	TL23-434
				3/16	3/16	-	x	<--	31	25	11/09/23	TL23-435
				3/16	1/4	-	x	<--	36	30	11/09/23	TL23-436
				1/4	1/4	-	x	<--	33	28	11/09/23	TL23-437
				1/4	LAM	-	-->	x	36	29	11/09/23	TL23-438
casement (accessory groove)	8540T2	24" x 59"	7/8"	1/8	1/8	-	x	<--	31	25	11/09/23	TL23-447
				1/8	3/16	-	x	<--	35	29	11/09/23	TL23-448
				1/8	LAM	-	-->	x	37	30	11/09/23	TL23-450
				3/16	3/16	-	x	<--	32	25	11/09/23	TL23-451
				3/16	1/4	-	x	<--	35	30	11/09/23	TL23-452
				1/4	1/4	-	x	<--	33	28	11/10/23	TL23-454
				1/4	LAM	-	-->	x	35	28	11/10/23	TL23-456

Operating Style	Series Numbers	Tested Size	OA	Glass 1	Glass 2	Glass 3	Spacer		STC	OITC	Test Date	Test Number
							rigid	non-rigid				
							Intercept / Cardinal	Foam / TP-S / Dura****				
picture window - CAF	8521T2	47" x 59"	7/8"	1/8	1/8	-	x	<--	28	23	11/13/23	TL23-475
				1/8	3/16	-	x	<--	34	27	11/13/23	TL23-476
				1/8	LAM	-	-->	x	35	28	11/13/23	TL23-477
				5/32	5/32	-	x	<--	32	26	05/07/25	TL25-102
				3/16	3/16	-	x	<--	31	26	11/13/23	TL23-478
				3/16	1/4	-	x	<--	35	29	11/13/23	TL23-479
				1/4	1/4	-	x	<--	32	27	11/13/23	TL23-480
				1/4	LAM	-	-->	x	35	28	11/13/23	TL23-481
picture window - CAF (accessory groove)	8541T2	47" x 59"	7/8"	1/8	1/8	-	x	<--	29	23	11/14/23	TL23-490
				1/8	3/16	-	x	<--	34	28	11/14/23	TL23-491
				1/8	LAM	-	-->	x	35	29	11/14/23	TL23-492
				5/32	5/32	-	x	<--	32	27	05/07/25	TL25-108
				3/16	3/16	-	x	<--	32	26	11/14/23	TL23-493
				3/16	1/4	-	x	<--	34	29	11/14/23	TL23-494
				1/4	1/4	-	x	<--	33	27	11/14/23	TL23-495
				1/4	LAM	-	-->	x	36	28	11/14/23	TL23-496
sliding door	2610 2611 2630 2670	79" x 79"	1"	1/8	1/8	-	x	<--	30	24	08/24/23	TL23-342
				1/8	3/16	-	x	<--	34	27	08/24/23	TL23-341
				1/8	LAM	-	-->	x	36	29	08/24/23	TL23-346
				5/32	5/32	-	x	<--	30	23	11/18/24	TL24-197
				5/32	3/16	-	-->	x	33	27	11/18/24	TL24-196
				3/16	3/16	-	x	<--	32	26	08/24/23	TL23-344
				5/32	1/4	-	-->	x	34	28	11/18/24	TL24-199
				3/16	1/4	-	x	<--	34	28	08/24/23	TL23-345
				1/4	1/4	-	x	<--	33	27	08/24/23	TL23-343
				1/4	LAM	-	-->	x	37	30	08/24/23	TL23-349