

*Glass
Glazing Beads
Grilles*

*Hurd*TM

Energy Saver Clad Wood

Inswing & French Inswing Patio Door

Parts Pages

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Inswing & French Inswing Patio Door

Replacement Parts

Energy Saver Aluminum Clad Wood

Glass

Unit Call Out	Glass Size	Low E TEMP Clear	Low E TEMP Bronze	Low E TEMP Gray	Insul TEMP Clear	Insul TEMP Bronze	Insul TEMP Gray	Super Sun Blocker
1-0 x Retro & 6-10	6 x 69 1/4"	520919	520946	520981	517958	517985	520830	
1-2 x Retro & 6-10	8 x 69 1/4"	520920	520947	520982	517959	517986	520831	
1-4 x Retro & 6-10	10 x 69 1/4"	520921	520948	520983	517960	517987	520832	
1-6 x Retro & 6-10	12 x 69 1/4"							
1-8 & 2-0 x Retro & 6-10	14 x 69 1/4"	520922	520949	520984	517961	517988	520833	
2-6 x Retro & 6-10	20 x 69 1/4"	520923	520950	520985	517962	517989	520834	
2-8 x Retro & 6-10	22 x 69 1/4"	520924	520951	520986	517963	517990	520835	521406
3-0 x Retro & 6-10	26 x 69 1/4"	520925	520952	520987	517964	517991	520836	521407
3-2 x Retro & 6-10	28 x 69 1/4"	523576			523517			521408
								523627
1-0 x 7-2	6 x 73 1/4"							
1-2 x 7-2	8 x 73 1/4"							
1-4 x 7-2	10 x 73 1/4"							
1-6 x 7-2	12 x 73 1/4"							
1-8 & 2-0 x 7-2	14 x 73 1/4"							
2-6 x 7-2	20 x 73 1/4"	523578			523519			523629
2-8 x 7-2	22 x 73 1/4"	523623			523520			523630
3-0 x 7-2	26 x 73 1/4"	523624			523521			523631
3-2 x 7-2	28 x 73 1/4"	523625			523574			523632
1-0 x 8-0	6 x 82 1/4"	520936	520967	521002	517975	518004	520851	
1-2 x 8-0	8 x 82 1/4"	520937	520968	521003	517976	518005	520852	
1-4 x 8-0	10 x 82 1/4"	520938	520969	521004	517977	518006	520853	
1-6 x 8-0	12 x 82 1/4"							
1-8 & 2-0 x 8-0	14 x 82 1/4"	514189	520970	521005	514181	520819	520854	
2-6 x 8-0	20 x 82 1/4"	512871	520971	521006	512476	520820	520855	521434
2-8 x 8-0	22 x 82 1/4"	512872	520972	521007	512477	520821	520856	521435
3-0 x 8-0	26 x 82 1/4"	512873	520973	521008	512478	520822	520857	521436
3-2 x 8-0	28 x 82 1/4"	523626			523575			523633
1-0 x 8-3	6 x 85 1/4"							
1-2 x 8-3	8 x 85 1/4"							
1-4 x 8-3	10 x 85 1/4"							
1-6 x 8-3	12 x 85 1/4"							
1-8 & 2-0 x 8-3	14 x 85 1/4"							
2-6 x 8-3	20 x 85 1/4"							
2-8 x 8-3	22 x 85 1/4"							
3-0 x 8-3	26 x 85 1/4"							
3-2 x 8-3	28 x 85 1/4"							

9 1/2 Bottom Rail Glass Sizes

Unit Call Out	Glass Size
1-0 x 6-10	6 x 67 1/4"
1-2 x 6-10	8 x 67 1/4"
1-4 x 6-10	10 x 67 1/4"
1-6 x 6-10	12 x 67 1/4"
1-8 & 2-0 x 6-10	14 x 67 1/4"
2-6 x 6-10	20 x 67 1/4"
2-8 x 6-10	22 x 67 1/4"
3-0 x 6-10	26 x 67 1/4"
3-2 x 6-10	28 x 67 1/4"
1-0 x 7-2	6 x 71 1/4"
1-2 x 7-2	8 x 71 1/4"
1-4 x 7-2	10 x 71 1/4"
1-6 x 7-2	12 x 71 1/4"
1-8 & 2-0 x 7-2	14 x 71 1/4"
2-6 x 7-2	20 x 71 1/4"
2-8 x 7-2	22 x 71 1/4"
3-0 x 7-2	26 x 71 1/4"
3-2 x 7-2	28 x 71 1/4"
1-0 x 8-0	6 x 80 1/4"
1-2 x 8-0	8 x 80 1/4"
1-4 x 8-0	10 x 80 1/4"
1-6 x 8-0	12 x 80 1/4"
1-8 & 2-0 x 8-0	14 x 80 1/4"
2-6 x 8-0	20 x 80 1/4"
2-8 x 8-0	22 x 80 1/4"
3-0 x 8-0	26 x 80 1/4"
3-2 x 8-0	28 x 80 1/4"
1-0 x 8-3	6 x 83 1/4"
1-2 x 8-3	8 x 83 1/4"
1-4 x 8-3	10 x 83 1/4"
1-6 x 8-3	12 x 83 1/4"
1-8 & 2-0 x 8-3	14 x 83 1/4"
2-6 x 8-3	20 x 83 1/4"
2-8 x 8-3	22 x 83 1/4"
3-0 x 8-3	26 x 83 1/4"
3-2 x 8-3	28 x 83 1/4"

Unit Call Out	Glass Size
1-0 x 9-0	6 x 92 1/4"
1-2 x 9-0	8 x 92 1/4"
1-4 x 9-0	10 x 92 1/4"
1-6 x 9-0	12 x 92 1/4"
1-8 & 2-0 x 9-0	14 x 92 1/4"
2-6 x 9-0	20 x 92 1/4"
2-8 x 9-0	22 x 92 1/4"
3-0 x 9-0	26 x 92 1/4"
3-2 x 9-0	28 x 92 1/4"
1-0 x 10-0	6 x 104 1/4"
1-2 x 10-0	8 x 104 1/4"
1-4 x 10-0	10 x 104 1/4"
1-6 x 10-0	12 x 104 1/4"
1-8 & 2-0 x 10-0	14 x 104 1/4"
2-6 x 10-0	20 x 104 1/4"
2-8 x 10-0	22 x 104 1/4"
3-0 x 10-0	26 x 104 1/4"
3-2 x 10-0	28 x 104 1/4"

Transom Glass

1, 2, 3 & 4 Wide Sash'N Frame over Patio Door

Unit Call Out	Glass Size
1-0 x 1-1	6 x 6 1/2"
1-2 x 1-1	8 x 6 1/2"
1-4 x 1-1	10 x 6 1/2"
1-6 x 1-1	12 x 6 1/2"
1-8 x 1-1	14 x 6 1/2"
2-0 x 1-1	14 x 6 1/2"
2-6 x 1-1	20 x 6 1/2"
2-8 x 1-1	22 x 6 1/2"
3-0 x 1-1	26 x 6 1/2"
3-2 x 1-1	28 x 6 1/2"
1-0 x 1-4	6 x 9 1/2"
1-2 x 1-4	8 x 9 1/2"
1-4 x 1-4	10 x 9 1/2"
1-6 x 1-4	12 x 9 1/2"
1-8 x 1-4	14 x 9 1/2"
2-0 x 1-4	14 x 9 1/2"
2-6 x 1-4	20 x 9 1/2"
2-8 x 1-4	22 x 9 1/2"
3-0 x 1-4	26 x 9 1/2"
3-2 x 1-4	28 x 9 1/2"
1-0 x 1-6	6 x 11 1/2"
1-2 x 1-6	8 x 11 1/2"
1-4 x 1-6	10 x 11 1/2"
1-6 x 1-6	12 x 11 1/2"
1-8 x 1-6	14 x 11 1/2"
2-0 x 1-6	14 x 11 1/2"
2-6 x 1-6	20 x 11 1/2"
2-8 x 1-6	22 x 11 1/2"
3-0 x 1-6	26 x 11 1/2"
3-2 x 1-6	28 x 11 1/2"

Unit Call Out	Glass Size
1-0 x 1-8	6 x 13 1/2"
1-2 x 1-8	8 x 13 1/2"
1-4 x 1-8	10 x 13 1/2"
1-6 x 1-8	12 x 13 1/2"
1-8 x 1-8	14 x 13 1/2"
2-0 x 1-8	14 x 13 1/2"
2-6 x 1-8	20 x 13 1/2"
2-8 x 1-8	22 x 13 1/2"
3-0 x 1-8	26 x 13 1/2"
3-2 x 1-8	28 x 13 1/2"
1-0 x 2-0	6 x 17 1/2"
1-2 x 2-0	8 x 17 1/2"
1-4 x 2-0	10 x 17 1/2"
1-6 x 2-0	12 x 17 1/2"
1-8 x 2-0	14 x 17 1/2"
2-0 x 2-0	14 x 17 1/2"
2-6 x 2-0	20 x 17 1/2"
2-8 x 2-0	22 x 17 1/2"
3-0 x 2-0	26 x 17 1/2"
3-2 x 2-0	28 x 17 1/2"
1-0 x 2-4	6 x 21 1/2"
1-2 x 2-4	8 x 21 1/2"
1-4 x 2-4	10 x 21 1/2"
1-6 x 2-4	12 x 21 1/2"
1-8 x 2-4	14 x 21 1/2"
2-0 x 2-4	14 x 21 1/2"
2-6 x 2-4	20 x 21 1/2"
2-8 x 2-4	22 x 21 1/2"
3-0 x 2-4	26 x 21 1/2"
3-2 x 2-4	28 x 21 1/2"

Note: All Glass is 3/4"

Transom Glass

1-Wide Sash'N Frame over 2-Wide Patio Door

Unit Call Out	Glass Size
2-0/2-0 x 1-1	37 1/8 x 6 1/2"
2-6/2-6 x 1-1	49 1/8 x 6 1/2"
2-8/2-8 x 1-1	53 1/8 x 6 1/2"
3-0/3-0 x 1-1	61 1/8 x 6 1/2"
3-2/3-2 x 1-1	65 1/8 x 6 1/2"
3-0/1-0 OR 1-0/3-0 x 1-1	41 1/8 x 6 1/2"
3-2/1-0 OR 1-0/3-2 x 1-1	43 1/8 x 6 1/2"
3-0/1-2 OR 1-2/3-0 x 1-1	43 1/8 x 6 1/2"
3-2/1-2 OR 1-2/3-2 x 1-1	45 1/8 x 6 1/2"
3-0/1-4 OR 1-4/3-0 x 1-1	45 1/8 x 6 1/2"
3-2/1-4 OR 1-4/3-2 x 1-1	47 1/8 x 6 1/2"
3-0/1-6 OR 1-6/3-0 x 1-1	47 1/8 x 6 1/2"
3-2/1-6 OR 1-6/3-2 x 1-1	49 1/8 x 6 1/2"
3-0/1-8 OR 1-8/3-2 x 1-1	49 1/8 x 6 1/2"
3-2/1-8 OR 1-8/3-2 x 1-1	51 1/8 x 6 1/2"
3-0/2-0 OR 2-0/3-0 x 1-1	49 1/8 x 6 1/2"
3-2/2-0 OR 2-0/3-2 x 1-1	51 1/8 x 6 1/2"

Unit Call Out	Glass Size
2-0/2-0 x 1-4	37 1/8 x 9 1/2"
2-6/2-6 x 1-4	49 1/8 x 9 1/2"
2-8/2-8 x 1-4	53 1/8 x 9 1/2"
3-0/3-0 x 1-4	61 1/8 x 9 1/2"
3-2/3-2 x 1-4	65 1/8 x 9 1/2"
3-0/1-0 OR 1-0/3-0 x 1-4	41 1/8 x 9 1/2"
3-2/1-0 OR 1-0/3-2 x 1-4	43 1/8 x 9 1/2"
3-0/1-2 OR 1-2/3-0 x 1-4	43 1/8 x 9 1/2"
3-2/1-2 OR 1-2/3-2 x 1-4	45 1/8 x 9 1/2"
3-0/1-4 OR 1-4/3-0 x 1-4	45 1/8 x 9 1/2"
3-2/1-4 OR 1-4/3-2 x 1-4	47 1/8 x 9 1/2"
3-0/1-6 OR 1-6/3-0 x 1-4	47 1/8 x 9 1/2"
3-2/1-6 OR 1-6/3-2 x 1-4	49 1/8 x 9 1/2"
3-0/1-8 OR 1-8/3-2 x 1-4	49 1/8 x 9 1/2"
3-2/1-8 OR 1-8/3-2 x 1-4	51 1/8 x 9 1/2"
3-0/2-0 OR 2-0/3-0 x 1-4	49 1/8 x 9 1/2"
3-2/2-0 OR 2-0/3-2 x 1-4	51 1/8 x 9 1/2"

Unit Call Out	Glass Size
2-0/2-0 x 1-6	37 1/8 x 11 1/2"
2-6/2-6 x 1-6	49 1/8 x 11 1/2"
2-8/2-8 x 1-6	53 1/8 x 11 1/2"
3-0/3-0 x 1-6	61 1/8 x 11 1/2"
3-2/3-2 x 1-6	65 1/8 x 11 1/2"
3-0/1-0 OR 1-0/3-0 x 1-6	41 1/8 x 11 1/2"
3-2/1-0 OR 1-0/3-2 x 1-6	43 1/8 x 11 1/2"
3-0/1-2 OR 1-2/3-0 x 1-6	43 1/8 x 11 1/2"
3-2/1-2 OR 1-2/3-2 x 1-6	45 1/8 x 11 1/2"
3-0/1-4 OR 1-4/3-0 x 1-6	45 1/8 x 11 1/2"
3-2/1-4 OR 1-4/3-2 x 1-6	47 1/8 x 11 1/2"
3-0/1-6 OR 1-6/3-0 x 1-6	47 1/8 x 11 1/2"
3-2/1-6 OR 1-6/3-2 x 1-6	49 1/8 x 11 1/2"
3-0/1-8 OR 1-8/3-2 x 1-6	49 1/8 x 11 1/2"
3-2/1-8 OR 1-8/3-2 x 1-6	51 1/8 x 11 1/2"
3-0/2-0 OR 2-0/3-0 x 1-6	49 1/8 x 11 1/2"
3-2/2-0 OR 2-0/3-2 x 1-6	51 1/8 x 11 1/2"

Unit Call Out	Glass Size
2-0/2-0 x 1-8	37 1/8 x 13 1/2"
2-6/2-6 x 1-8	49 1/8 x 13 1/2"
2-8/2-8 x 1-8	53 1/8 x 13 1/2"
3-0/3-0 x 1-8	61 1/8 x 13 1/2"
3-2/3-2 x 1-8	65 1/8 x 13 1/2"
3-0/1-0 OR 1-0/3-0 x 1-8	41 1/8 x 13 1/2"
3-2/1-0 OR 1-0/3-2 x 1-8	43 1/8 x 13 1/2"
3-0/1-2 OR 1-2/3-0 x 1-8	43 1/8 x 13 1/2"
3-2/1-2 OR 1-2/3-2 x 1-8	45 1/8 x 13 1/2"
3-0/1-4 OR 1-4/3-0 x 1-8	45 1/8 x 13 1/2"
3-2/1-4 OR 1-4/3-2 x 1-8	47 1/8 x 13 1/2"
3-0/1-6 OR 1-6/3-0 x 1-8	47 1/8 x 13 1/2"
3-2/1-6 OR 1-6/3-2 x 1-8	49 1/8 x 13 1/2"
3-0/1-8 OR 1-8/3-2 x 1-8	49 1/8 x 13 1/2"
3-2/1-8 OR 1-8/3-2 x 1-8	51 1/8 x 13 1/2"
3-0/2-0 OR 2-0/3-0 x 1-8	49 1/8 x 13 1/2"
3-2/2-0 OR 2-0/3-2 x 1-8	51 1/8 x 13 1/2"

Note: All Glass is 3/4"

Transom Glass

1-Wide Sash'N Frame over 2-Wide Patio Door

Unit Call Out	Glass Size
2-0/2-0 x 2-0	37 1/8 x 17 1/2"
2-6/2-6 x 2-0	49 1/8 x 17 1/2"
2-8/2-8 x 2-0	53 1/8 x 17 1/2"
3-0/3-0 x 2-0	61 1/8 x 17 1/2"
3-2/3-2 x 2-0	65 1/8 x 17 1/2"
3-0/1-0 OR 1-0/3-0 x 2-0	41 1/8 x 17 1/2"
3-2/1-0 OR 1-0/3-2 x 2-0	43 1/8 x 17 1/2"
3-0/1-2 OR 1-2/3-0 x 2-0	43 1/8 x 17 1/2"
3-2/1-2 OR 1-2/3-2 x 2-0	45 1/8 x 17 1/2"
3-0/1-4 OR 1-4/3-0 x 2-0	45 1/8 x 17 1/2"
3-2/1-4 OR 1-4/3-2 x 2-0	47 1/8 x 17 1/2"
3-0/2-0 OR 2-0/3-0 x 2-0	47 1/8 x 17 1/2"
3-2/1-6 OR 1-6/3-2 x 2-0	49 1/8 x 17 1/2"
3-0/1-8 OR 1-8/3-2 x 2-0	49 1/8 x 17 1/2"
3-2/1-8 OR 1-8/3-2 x 2-0	51 1/8 x 17 1/2"
3-0/2-0 OR 2-0/3-0 x 2-0	49 1/8 x 17 1/2"
3-2/2-0 OR 2-0/3-2 x 2-0	51 1/8 x 17 1/2"

Unit Call Out	Glass Size
2-0/2-0 x 2-4	37 1/8 x 21 1/2"
2-6/2-6 x 2-4	49 1/8 x 21 1/2"
2-8/2-8 x 2-4	53 1/8 x 21 1/2"
3-0/3-0 x 2-4	61 1/8 x 21 1/2"
3-2/3-2 x 2-4	65 1/8 x 21 1/2"
3-0/1-0 OR 1-0/3-0 x 2-4	41 1/8 x 21 1/2"
3-2/1-0 OR 1-0/3-2 x 2-4	43 1/8 x 21 1/2"
3-0/1-2 OR 1-2/3-0 x 2-4	43 1/8 x 21 1/2"
3-2/1-2 OR 1-2/3-2 x 2-4	45 1/8 x 21 1/2"
3-0/1-4 OR 1-4/3-0 x 2-4	45 1/8 x 21 1/2"
3-2/1-4 OR 1-4/3-2 x 2-4	47 1/8 x 21 1/2"
3-0/1-6 OR 1-6/3-0 x 2-4	47 1/8 x 21 1/2"
3-2/1-6 OR 1-6/3-2 x 2-4	49 1/8 x 21 1/2"
3-0/1-8 OR 1-8/3-2 x 2-4	49 1/8 x 21 1/2"
3-2/1-8 OR 1-8/3-2 x 2-4	51 1/8 x 21 1/2"
3-0/2-0 OR 2-0/3-0 x 2-4	49 1/8 x 21 1/2"
3-2/2-0 OR 2-0/3-2 x 2-4	51 1/8 x 21 1/2"

Note: All Glass is 3/4" Insul

Glazing Beads

Note: 3MM and 4MM refers to the thickness of each pane of glass that makes up the insulated glass.
 3MM glass thickness = .122" and 4MM glass thickness = .0154" as shown on the Glass Makeup chart/diagram below.

Lengths in charts apply to 3MM and 4MM glazing beads.

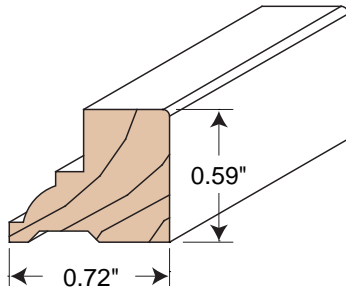
Horizontal	
Size	Length
1-0	6 7/16"
1-2	8 7/16"
1-4	10 7/16"
1-6	12 7/16"
1-8 & 2-0	14 7/16"
2-6	20 7/16"
2-8	22 7/16"
3-0	26 7/16"
3-2	28 7/16"

Vertical	
Size	Length
Retro/6-10	69 9/16"
7-2	73 9/16"
8-0	82 13/16"
8-3	85 13/16"

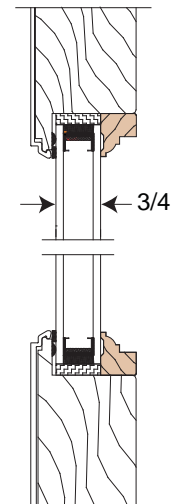
Vertical for 9 1/2" Bottom Rail	
Size	Length
Retro/6-10	67 9/16"
7-2	71 9/16"
8-0	80 9/16"
8-3	83 9/16"
9-0	92 9/16"
10-0	104 9/16"

PART # 098479
 3/16" X 1/16" POLYETHYLENE FOAM TAPE

1 3MM Wood Glazing Bead Lineal Foot Part# 211876 (Pine)

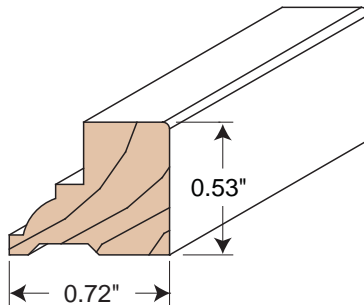


Vertical Section of Panel

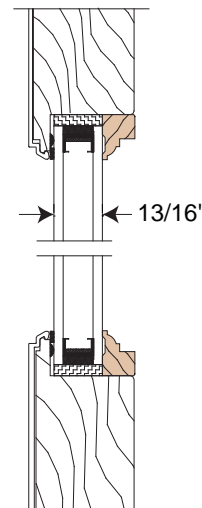


2 4MM Wood Glazing Bead Lineal Foot Part# 211875 (Pine)

Note: 4MM glazing bead only required on units with a glass square footage greater than 17.9 SG FT.



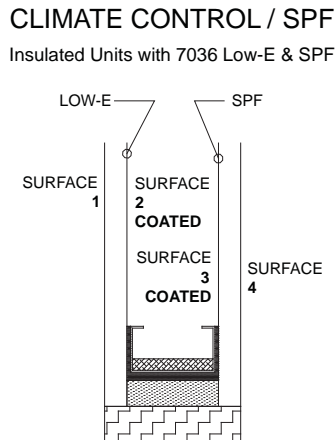
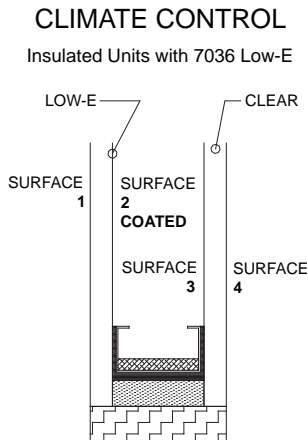
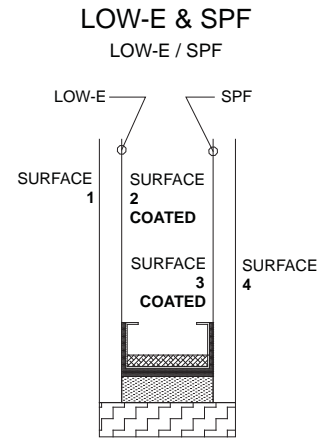
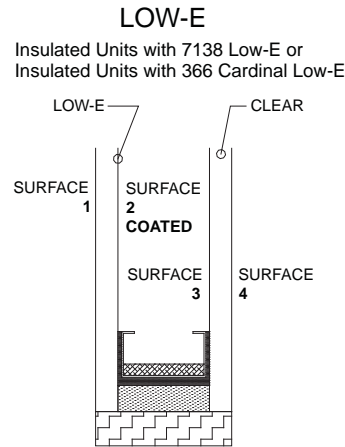
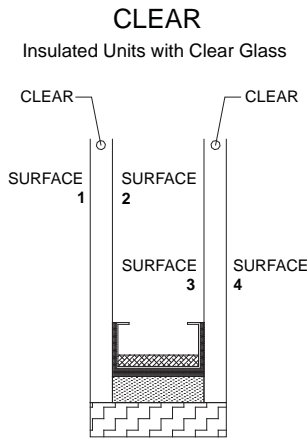
Vertical Section of Panel



Glazing Options

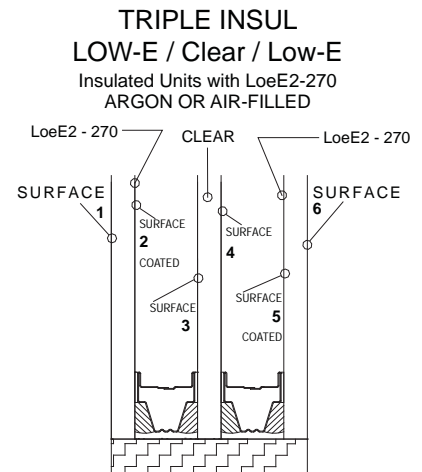
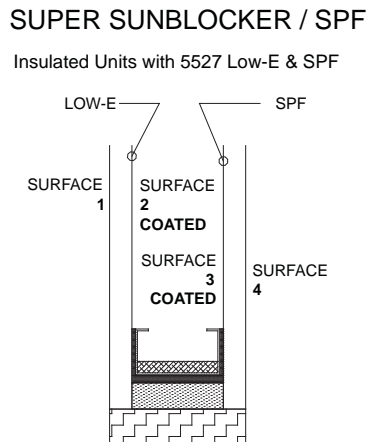
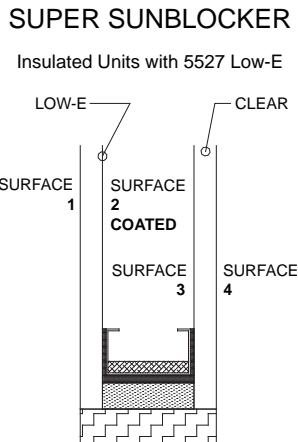
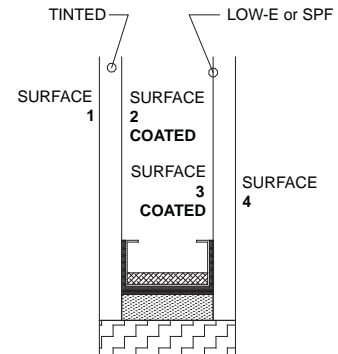
Note: Argon filled standard, units with capillary tubes will be air-filled

3MM & 4MM Glass Options



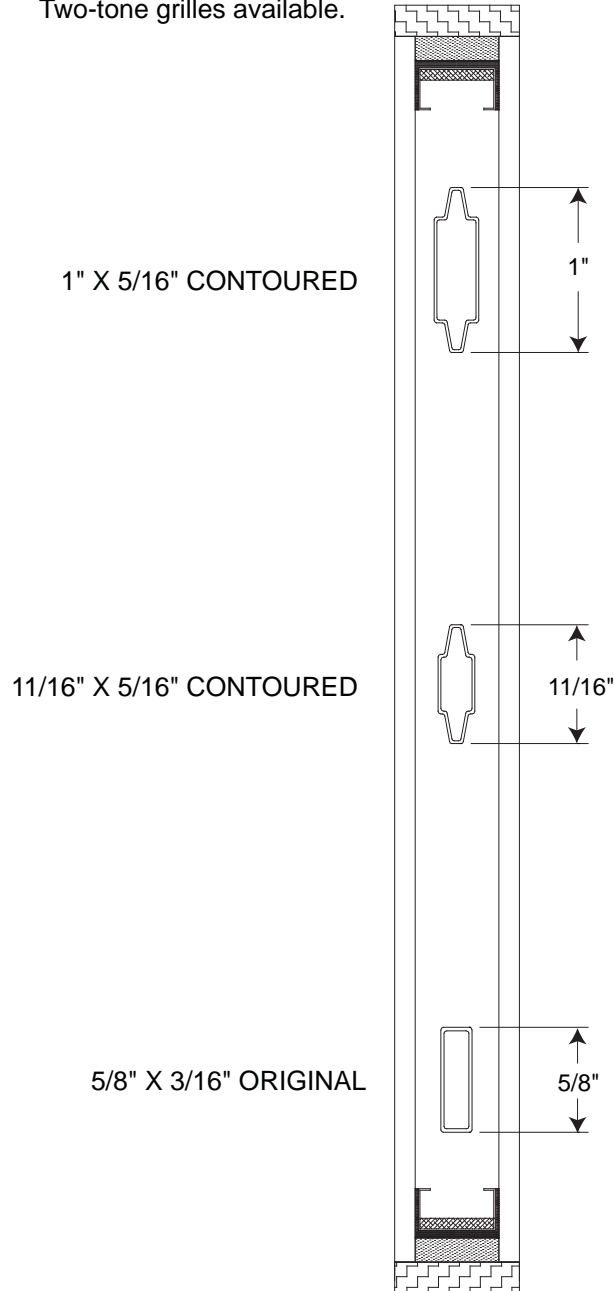
GRAY / BRONZE TINTED

Insulated Units with Tinted Exterior Lite and Optional Coatings on Surface 3
Low-E options include 7138, 7036 or 5527



Grille in Airspace (GIA's)
Grille Between Glass (GBG's)

Aluminum grilles are offered in a white, bronze, sand, eggshell, brick red, and green color.
Two-tone grilles available.



Grilles

HDL, Surround and KD Grille Bars

3/16" x 5/8" Spacer Bars Shown

