

**GLASS THICKNESS & AIR SPACE**

OA	1/16" OVER 1/16"	1/8" OVER 1/8"	1/8" OVER 5/32"	5/32" OVER 5/32"	5/32" OVER 3/16"	3/16" OVER 3/16"	3/16" OVER 1/4"	1/4" OVER 1/4"
3/8"	3/16"	N/A	N/A	N/A	N/A	N/A	N/A	N/A
7/16"	1/4"	3/16"	N/A	N/A	N/A	N/A	N/A	N/A
1/2"	5/16"	1/4"	3/16"	3/16"	N/A	N/A	N/A	N/A
9/16"	3/8"	5/16"	1/4"	1/4"	3/16"	3/16"	N/A	N/A
5/8"	7/16"	3/8"	5/16"	5/16"	1/4"	1/4"	3/16"	N/A
11/16"	1/2"	7/16"	3/8"	3/8"	5/16"	5/16"	1/4"	3/16"
3/4"	9/16"	1/2"	7/16"	7/16"	3/8"	3/8"	5/16"	1/4"
13/16"	5/8"	9/16"	1/2"	1/2"	7/16"	7/16"	3/8"	5/16"
7/8"	11/16"	5/8"	9/16"	9/16"	1/2"	1/2"	7/16"	3/8"
15/16"	3/4"	11/16"	5/8"	5/8"	9/16"	9/16"	1/2"	7/16"
1"	N/A	3/4"	11/16"	11/16"	3/4"	3/4"	5/8"	9/16"
1-1/16"	N/A	N/A	3/4"	3/4"	11/16"	11/16"	5/8"	9/16"
1-1/8"	N/A	N/A	N/A	N/A	3/4"	3/4"	11/16"	5/8"
1-3/16"	N/A	N/A	N/A	N/A	N/A	N/A	11/16"	5/8"
1-1/4"	N/A	N/A	N/A	N/A	N/A	N/A	3/4"	11/16"
							N/A	3/4"

Spacer Thicknesses  
& Colors

Aluminum

3/16  
1/4  
5/16  
3/8  
7/16  
1/2  
9/16  
5/8  
11/16  
3/4

Dark Bronze

3/16  
7/32  
1/4  
3/8  
1/2  
5/8  
3/4

Light Bronze

3/16  
1/4  
3/8  
1/2  
5/8  
3/4

Grey Super Spacer

3/16  
1/4  
3/8  
1/2  
5/8  
3/4

Black Super Spacer

1/4  
3/8  
1/2  
5/8  
3/4

Black Aluminum

1/2

To figure out which spacer you  
can use:

Start with your OA

- Subtract thickness of both pieces of  
glass

- Whatever's left over, that's the size  
of your spacer.

SPACER THICKNESS	3/16"		1/4"		5/16"		3/8"		1/2" - 3/4"	
	Ann	Temp	Ann	Temp	Ann	Temp	Ann	Temp	Ann	Temp
GLASS THICKNESS ↓										
3/32"	3/8 OA		7/16 OA		1/2 OA		9/16 OA		11/16 - 15/16 OA	
	10 ft		10		12		12		12	
1/8" (temp max 40x40)	7/16 OA	7/16 OA	1/2 OA	1/2 OA	9/16 OA	9/16 OA	5/8 OA	5/8 OA	11/16 - 1" OA	
	10 ft	10	18	18	20	20	20	20	20	20
5/32"	1/2 OA	1/2 OA	9/16 OA	9/16 OA	5/8 OA	5/8 OA	11/16 OA	11/16 OA	3/4 - 1 1/16 OA	
	12 ft	12	18	18	25	25	28	28	28	28
3/16"	9/16 OA	9/16 OA	5/8 OA	5/8 OA	11/16 OA	11/16 OA	3/4 OA	3/4 OA	13/16 - 1 1/8 OA	
	12 ft	12	20	20	30	30	36	36	40	40
1/4"	11/16 OA	11/16 OA	3/4 OA	3/4 OA	13/16 OA	13/16 OA	7/8 OA	7/8 OA	15/16 - 1 3/16 OA	
	12 ft	12	20	20	35	35	45	45	50	60

- If both dimensions exceed 48" we may need to increase the glass thickness and/or airspace.
- Narrow Sightline units over 20 S.F. void the warranty.
- Units over 50 S.F. or over 115" in any dimension void the warranty.
- General Glass reserves the right to evaluate orders based on unit dimensions.

To dbl ✓ Spacer  
 Click on product  
 Code then FZ  
 - Spacer is listed  
 in details tab.

Glass thickness  
 +  
 Glass Thickness  
 +  
 Air Space :-  
 OA"

= Sq ft Max