

Radius Options:

- 1. Ceiling Radius Core Only..... Pg. 2
- 2. Sidewall Radius Core Only..... Pg. 3
- 3. Floor Radius Core Only..... Pg. 4

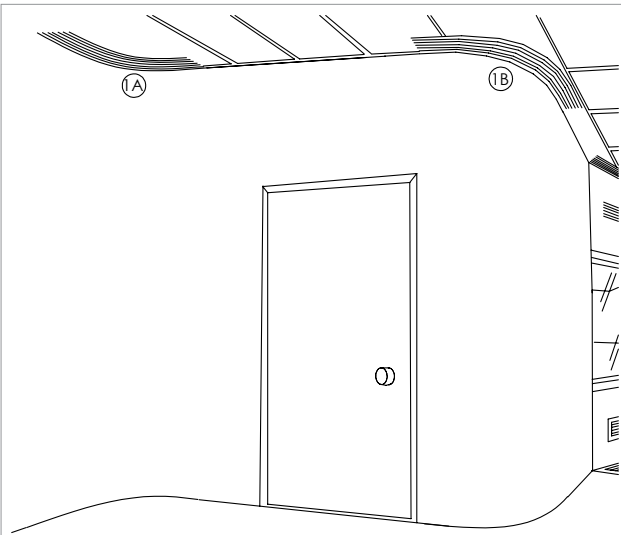
Mitered Options:

- 4. Ceiling Mitered..... Pg. 5
- 5. Sidewall Mitered..... Pg. 6
- 6. Floor Mitered..... Pg. 7

Additional Information:

Submittal Notes

Project / Location:	
Engineer:	
Architect:	
Contractor:	



Standard Features:

- Extruded aluminum construction
- Core only
- Inside or outside radius available
- Available in lengths of 96" in one piece (may vary for shipping considerations)
- Core blades run parallel to longest dimension
- Cores are manufactured from the perspective of looking up from floor at the ceiling unless specified otherwise
- Satin Anodized

Options:

- Ceiling Inside Radius (1A)
- Ceiling Outside Radius (1B)
- Butt joints for continuous lengths

Blade Spacing Options:

- 1/2" - 0° Deflection
- 1/3" - 0° Deflection

Finishes:

STANDARD COLORS

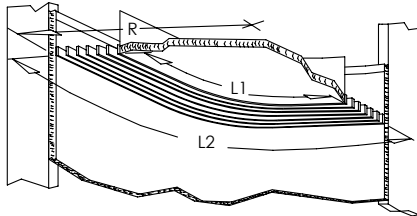
- Soft White
- Driftwood Tan
- Satin Anodized
- Mill Finish

DESIGNER COLORS

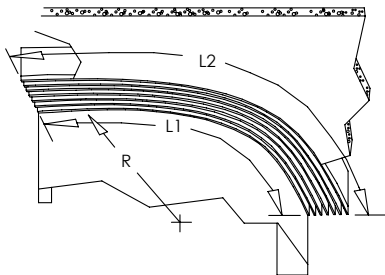
- Black
- Bronze
- Storm Gray
- Cement Gray

- Aluminum Paint
- Coffee Tan
- Warm White
- Glossy White

CEILING INSIDE RADIUS CORE (1A)



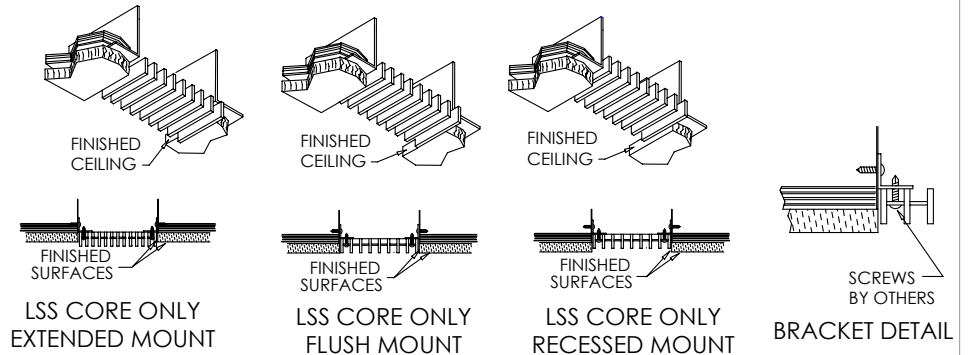
CEILING OUTSIDE RADIUS CORE (1B)



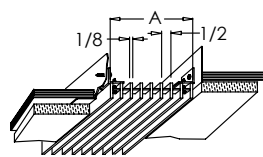
Needed Build Information:

R = Radius
 L1 = Arc length
 L2 = Arc length

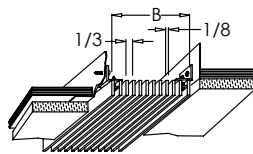
CORE ONLY- MOUNTING OPTIONS



CORE SPACING & SIZING



1/2" Spacing 'A'
 MADE IN 1 INCH INCREMENTS @ 1/8" & 5/8"
 OVER THE FULL INCH.
 EXAMPLE: 4 1/8", 6 5/8", ETC.

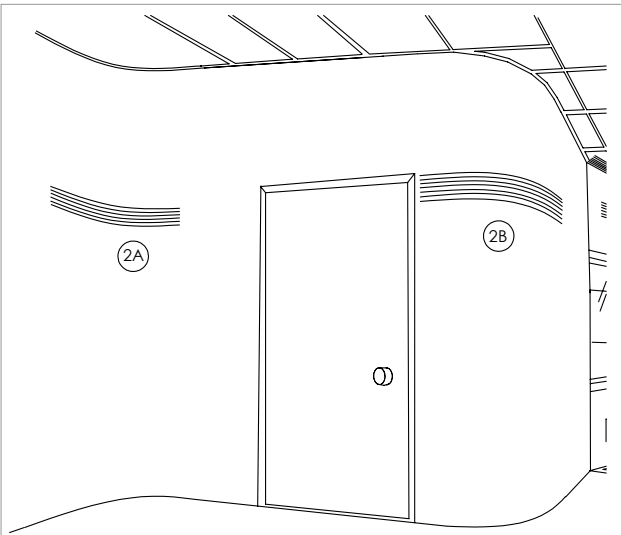


1/3" Spacing 'B'
 MADE IN 1 INCH INCREMENTS @ 1/8" & 13/16"
 OVER THE FULL INCH.
 EXAMPLE: 4 1/8", 8 7/16", 6 13/16", ETC.

Additional Information:

Submittal Notes

Project / Location:	
Engineer:	
Architect:	
Contractor:	



Standard Features:

- Extruded aluminum construction
- Core only
- Inside or outside radius available
- Available in lengths of 96" in one piece (may vary for shipping considerations)
- Core blades run parallel to longest dimension
- Cores are manufactured from the perspective of: inside the room looking toward core unless specified otherwise
- Satin Anodized

Options:

- Sidewall Inside Radius (2A)
- Sidewall Outside Radius (2B)
- Butt joints for continuous lengths

Blade Spacing Options:

- 1/2" - 0° Deflection
- 1/3" - 0° Deflection

Finishes:

STANDARD COLORS

- Soft White
- Driftwood Tan
- Mill Finish

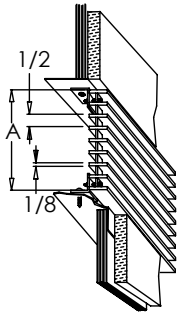
DESIGNER COLORS

- Black
- Bronze
- Storm Gray
- Cement Gray

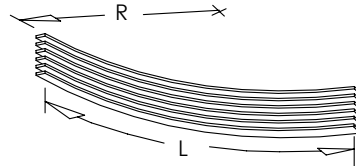
- Aluminum Paint
- Coffee Tan
- Warm White
- Glossy White

CORE SPACING & SIZING

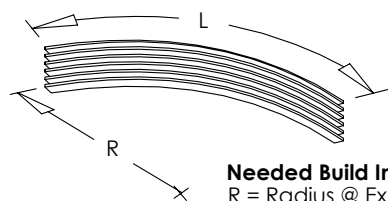
DIMENSION "A" (1/2" Spacing)
 MADE IN 1 INCH INCREMENTS @ 1/8" & 5/8"
 OVER THE FULL INCH.
 EXAMPLE: 4 1/8", 6 5/8", ETC.



SIDE WALL INSIDE RADIUS CORE (2A)



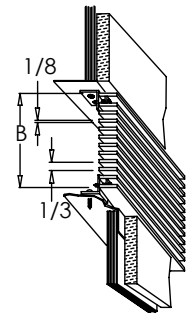
SIDEWALL OUTSIDE RADIUS CORE (2B)



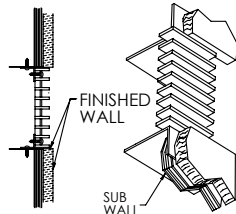
Needed Build Information:

R = Radius @ Exposed Face
 L = Arc length @ Exposed Face

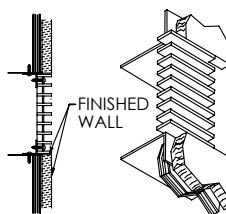
DIMENSION "B" (1/3" Spacing)
 MADE IN 1 INCH INCREMENTS @ 1/8", 7/16",
 & 13/16" OVER THE FULL INCH.
 EXAMPLE: 4 1/8", 8 7/16", 6 13/16", ETC.



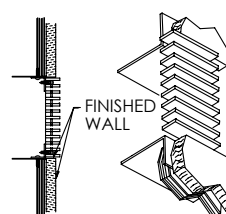
CORE ONLY- MOUNTING OPTIONS



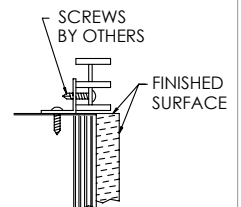
LSS CORE ONLY RECESSED MOUNT



LSS CORE ONLY FLUSH MOUNT



LSS CORE ONLY EXTENDED MOUNT

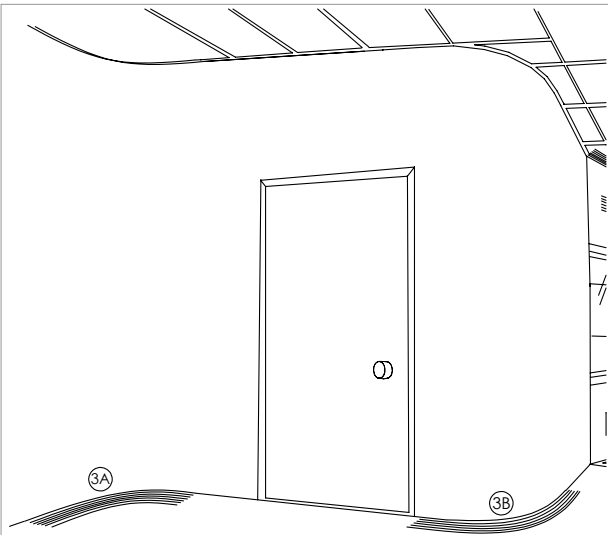


BRACKET DETAIL

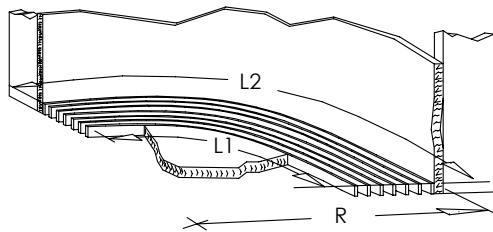
Additional Information:

Submittal Notes

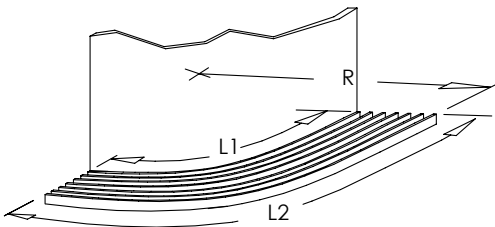
Project / Location:	
Engineer:	
Architect:	
Contractor:	



FLOOR INSIDE RADIUS CORE (3A)



FLOOR OUTSIDE RADIUS CORE (3B)



Needed Build Information:

R = Radius
 L1 = Arc length
 L2 = Arc length

Standard Features:

- Extruded aluminum construction
- Core only
- Inside or outside radius available
- Available in lengths of 96" in one piece (may vary for shipping considerations)
- Core blades run parallel to longest dimension
- Cores are manufactured from the perspective of: looking down on floor unless specified otherwise
- Satin Anodized

Options:

- Floor Inside Radius (3A)
- Floor Outside Radius (3B)
- Gym Grade with welded blades and frame, and extra center margin support
- Butt joints for continuous lengths

Blade Spacing Options:

- 1/2" - 0° Deflection
- 1/3" - 0° Deflection

Finishes:

STANDARD COLORS

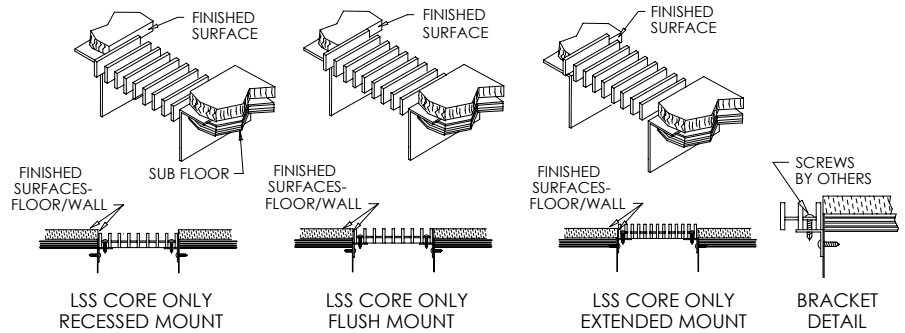
- Soft White
- Driftwood Tan
- Satin Anodized
- Mill Finish

DESIGNER COLORS

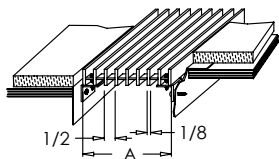
- Black
- Bronze
- Storm Gray
- Cement Gray

- Aluminum Paint
- Coffee Tan
- Warm White
- Glossy White

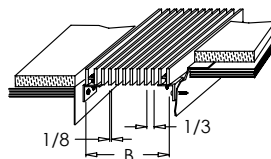
CORE ONLY- MOUNTING OPTIONS



CORE SPACING & SIZING



1/2" Spacing 'A'
 MADE IN 1 INCH INCREMENTS @ 1/8" & 5/8"
 OVER THE FULL INCH.
 EXAMPLE: 4 1/8", 6 5/8", ETC.



1/3" Spacing 'B'
 MADE IN 1 INCH INCREMENTS @ 1/8" & 13/16"
 OVER THE FULL INCH.
 EXAMPLE: 4 1/8", 8 7/16", 6 13/16", ETC.

Additional Information:

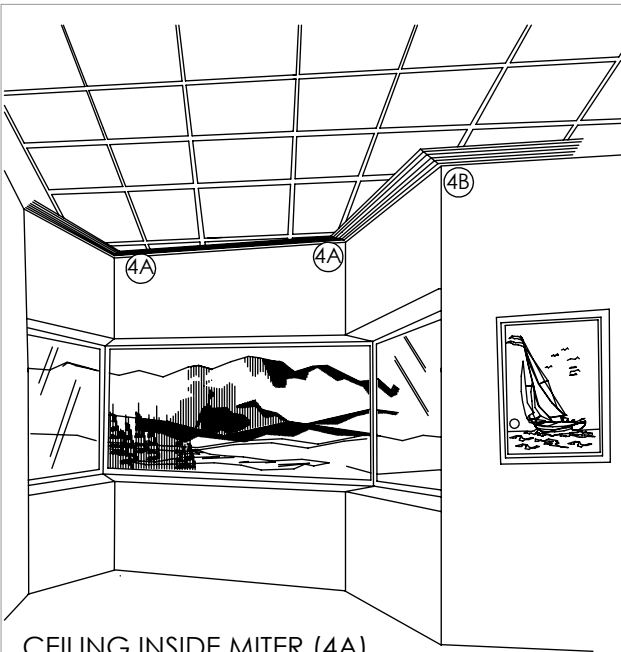
Submittal Notes

Project / Location:	
Engineer:	
Architect:	
Contractor:	

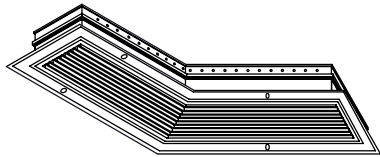
LSS Series

Linear Bar Ceiling Mitered Grille

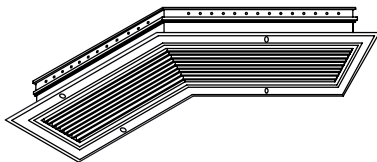
MODEL: LSS-CM (Shape 4)



CEILING INSIDE MITER (4A)



CEILING OUTSIDE MITER (4B)



Standard Features:

- Extruded aluminum frame with signature line marks
- Designed for ceiling inside or outside miter corner application
- Countersunk mounting holes with color matching Phillips Pozidriv screws
- Available in lengths up to 120" in one piece (may vary for shipping considerations)
- Blades run parallel to longest dimension
- 1 3/8" frame width
- Grilles are manufactured from the perspective of looking up from floor at the ceiling unless specified otherwise
- Satin Anodized

Options:

- Ceiling Inside Miter (4A)
- Ceiling Outside Miter (4B)
- Butt joints for continuous lengths

Blade Spacing Options:

- | | |
|-----------------------|-----------------------|
| 1/2" - 0° Deflection | 1/3" - 0° Deflection |
| 1/2" - 20° Deflection | 1/3" - 20° Deflection |

Frame Widths:

- 1 3/8" Frame (standard)
- 1 1/4" Frame (option X)
- 1" Frame (option Y)
- Core only

Finishes:

STANDARD COLORS

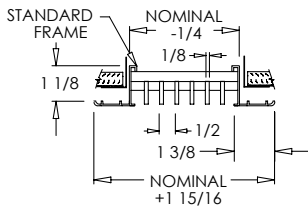
- Soft White
- Driftwood Tan
- Mill Finish
- Satin Anodized

DESIGNER COLORS

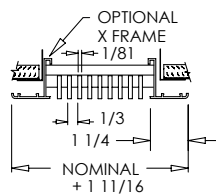
- Black
- Bronze
- Storm Gray
- Cement Gray

- Aluminum Paint
- Coffee Tan
- Warm White
- Glossy White

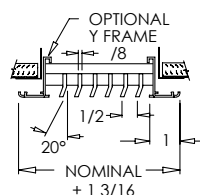
FRAME & BLADE OPTIONS



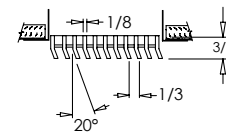
LSS 1/2 0° w/ STANDARD FRAME



LSS 1/3 0° w/ X FRAME

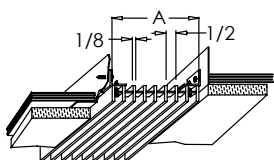


LSS 1/2 20° w/ Y FRAME



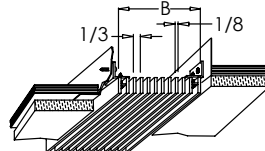
LSS 1/3 20° CORE ONLY

CORE SPACING & SIZING



1/2" Spacing 'A'

MADE IN 1 INCH INCREMENTS @ 1/8" & 5/8" OVER THE FULL INCH.
 EXAMPLE: 4 1/8", 6 5/8", ETC.



1/3" Spacing 'B'

MADE IN 1 INCH INCREMENTS @ 1/8", 7/16" & 13/16" OVER THE FULL INCH.
 EXAMPLE: 4 1/8", 8 7/16", 6 13/16", ETC.

Additional Information:

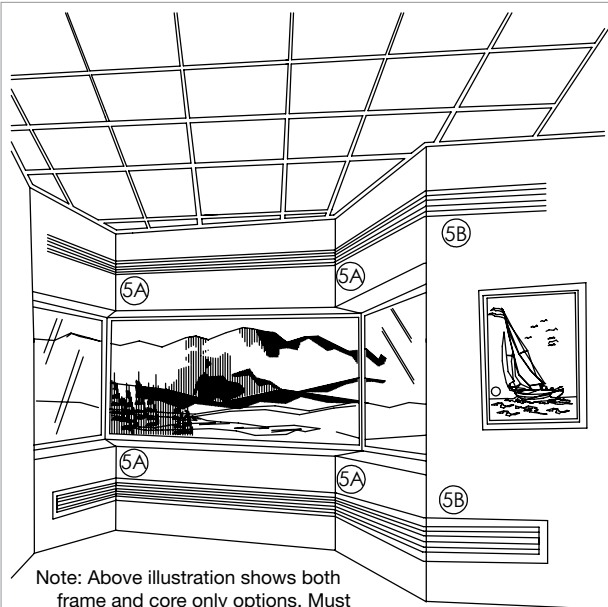
Submittal Notes

Project / Location:	
Engineer:	
Architect:	
Contractor:	

LSS Series

Linear Bar Sidewall Mitered Grille

MODEL: LSS-SM (Shape 5)



Standard Features:

- Extruded aluminum frame with signature line marks
- Designed for sidewall inside or outside miter corner application
- Countersunk mounting holes with color matching Phillips Pozidriv screws
- Available in lengths up to 120" in one piece (may vary for shipping considerations)
- Blades run parallel to longest dimension
- 1 3/8" frame width
- Grilles are manufactured from the perspective of inside the room looking toward wall unless specified otherwise
- Satin Anodized

Options:

- Sidewall Inside Miter (5A)
- Sidewall Outside Miter (5B)
- Butt joints for continuous lengths

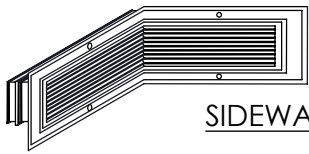
Blade Spacing Options:

- 1/2" - 0° Deflection
- 1/3" - 0° Deflection
- 1/2" - 20° Deflection
- 1/3" - 20° Deflection

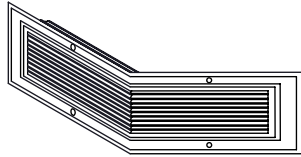
Frame Widths:

- 1 3/8" Frame (standard)
- 1 1/4" Frame (option X)
- 1" Frame (option Y)
- Core only

SIDEWALL INSIDE MITER (5A)



SIDEWALL OUTSIDE MITER (5B)



Finishes:

STANDARD COLORS

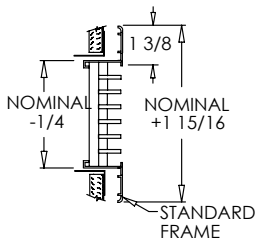
- Soft White
- Driftwood Tan
- Mill Finish
- Satin Anodized

DESIGNER COLORS

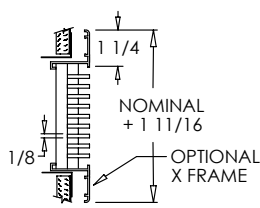
- Black
- Bronze
- Storm Gray
- Cement Gray

- Aluminum Paint
- Coffee Tan
- Warm White
- Glossy White

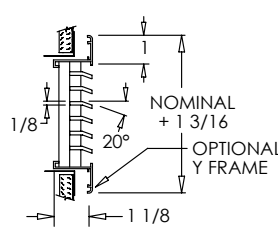
FRAME & BLADE OPTIONS



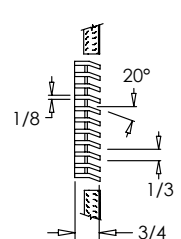
LSS 1/3 20° w/ STANDARD FRAME



LSS 1/3 0° w/ X FRAME

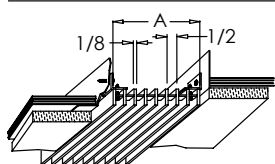


LSS 1/2 20° w/ Y FRAME

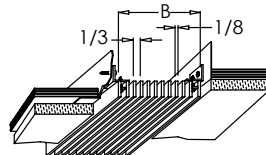


LSS 1/3 20° CORE ONLY

CORE SPACING & SIZING



1/2" Spacing 'A'
 MADE IN 1 INCH INCREMENTS @ 1/8" & 5/8"
 OVER THE FULL INCH.
 EXAMPLE: 4 1/8", 6 5/8", ETC.

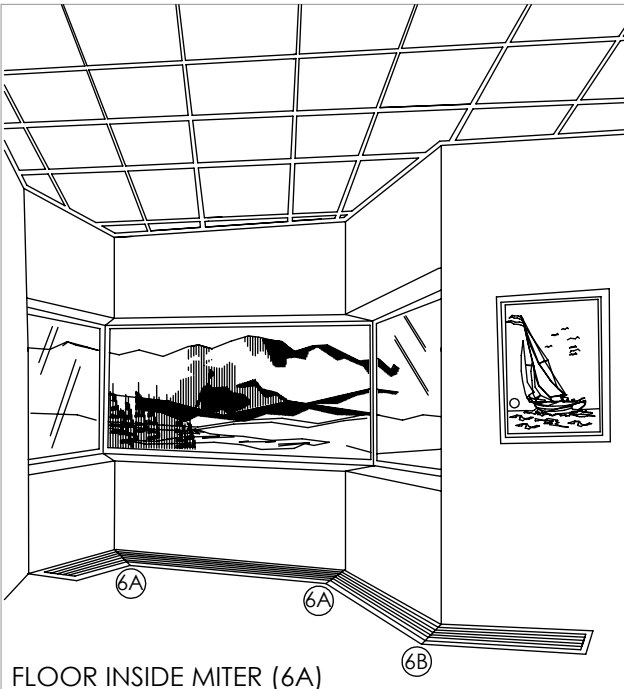


1/3" Spacing 'B'
 MADE IN 1 INCH INCREMENTS @ 1/8", 7/16"
 & 13/16" OVER THE FULL INCH.
 EXAMPLE: 4 1/8", 8 7/16", 6 13/16", ETC.

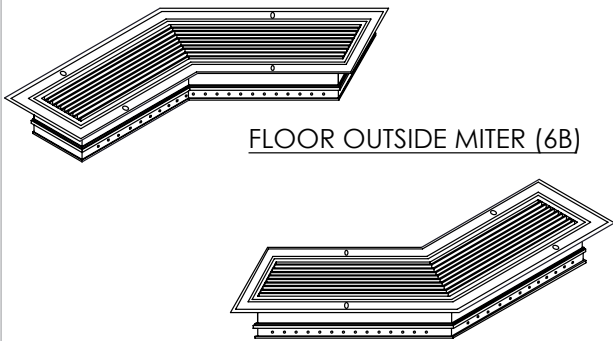
Additional Information:

Submittal Notes

Project / Location:	
Engineer:	
Architect:	
Contractor:	



FLOOR INSIDE MITER (6A)



FLOOR OUTSIDE MITER (6B)

Standard Features:

- Extruded aluminum frame with signature line marks
- Designed for floor inside or outside miter corner application
- Available in lengths up to 120" in one piece (may vary for shipping considerations)
- Blades run parallel to longest dimension
- 1 3/8" frame width
- Grilles are manufactured from the perspective of looking down on floor unless specified otherwise
- Satin Anodized

Options:

- Floor Inside Miter (6A)
- Floor Outside Miter (6B)
- Gym Grade with welded blades and frame, and extra center margin supports
- Butt joints for continuous lengths

Blade Spacing Options:

- 1/2" - 0° Deflection 1/3" - 0° Deflection
- 1/2" - 20° Deflection 1/3" - 20° Deflection

Frame Widths:

- 1 3/8" Frame (standard)
- 1 1/4" Frame (option X)
- 1" Frame (option Y)
- Core only

Finishes:

STANDARD COLORS

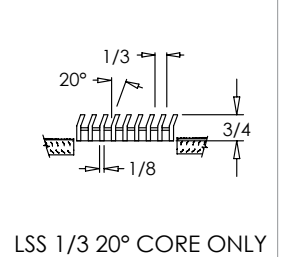
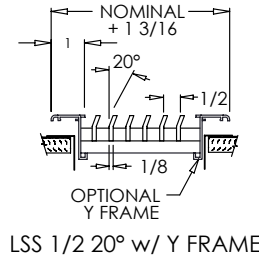
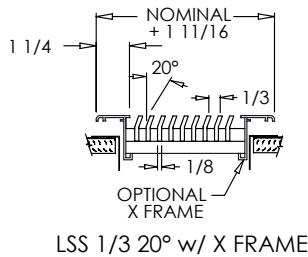
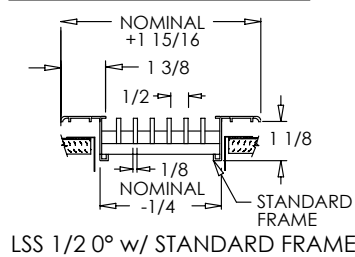
- Soft White
- Driftwood Tan
- Mill Finish
- Satin Anodized

DESIGNER COLORS

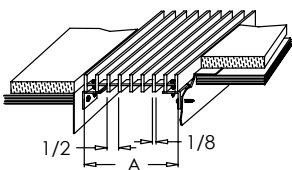
- Black
- Bronze
- Storm Gray
- Cement Gray

- Aluminum Paint
- Coffee Tan
- Warm White
- Glossy White

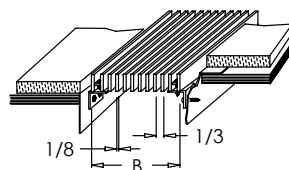
FRAME & BLADE OPTIONS



CORE SPACING & SIZING



1/2" Spacing 'A'
 MADE IN 1 INCH INCREMENTS @ 1/8" & 5/8"
 OVER THE FULL INCH.
 EXAMPLE: 4 1/8", 6 5/8", ETC.



1/3" Spacing 'B'
 MADE IN 1 INCH INCREMENTS @ 1/8", 7/16"
 & 13/16" OVER THE FULL INCH.
 EXAMPLE: 4 1/8", 8 7/16", 6 13/16", ETC.

Additional Information:

Submittal Notes

Project / Location:	
Engineer:	
Architect:	
Contractor:	