

**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:**

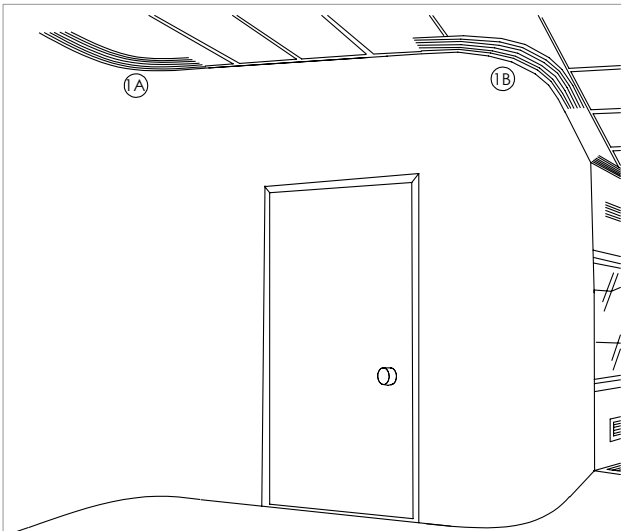
**Submittal Notes**

Project / Location:

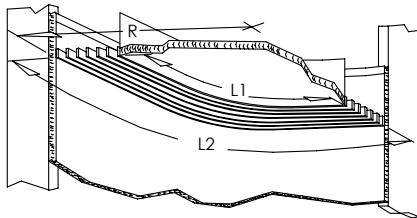
Engineer:

Architect:

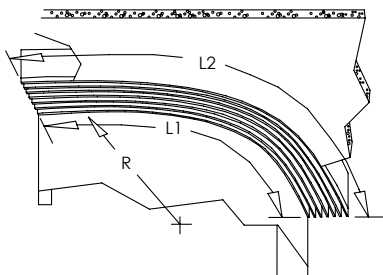
Contractor:



CEILING INSIDE RADIUS CORE (1A)



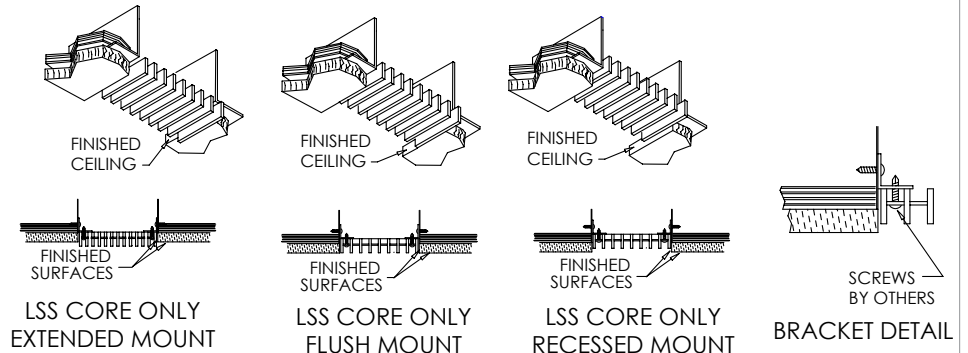
CEILING OUTSIDE RADIUS CORE (1B)



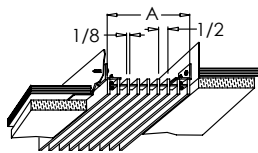
### Needed Build Information:

R = Radius  
L1 = Arc length  
L2 = Arc length

### CORE ONLY- MOUNTING OPTIONS

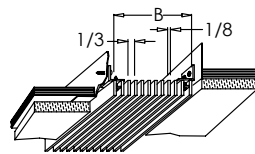


### CORE SPACING & SIZING



#### 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"  
& 13/16" OVER THE FULL INCH.  
EXAMPLE: 4 1/8", 8 7/16", 6 13/16", ETC.

### 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

### Additional Information:

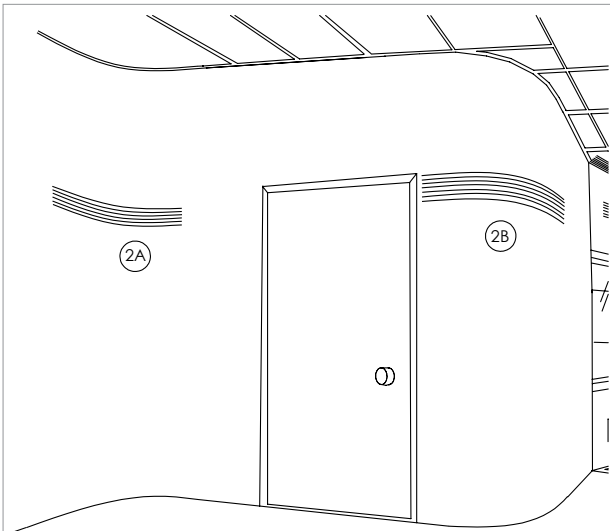
### Submittal Notes

Project / Location:

Engineer:

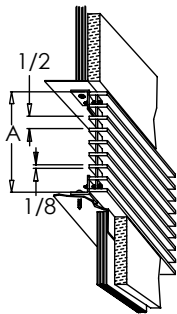
Architect:

Contractor:

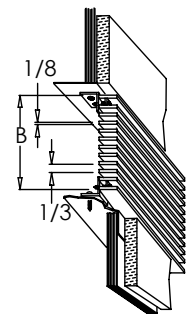


### CORE SPACING & SIZING

**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.



**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.



### 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

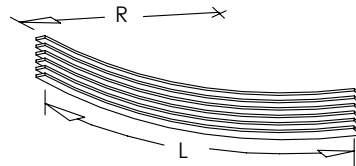
- ☐ Soft White
- ☐ Driftwood Tan
- ☐ Mill Finish

#### DESIGNER COLORS

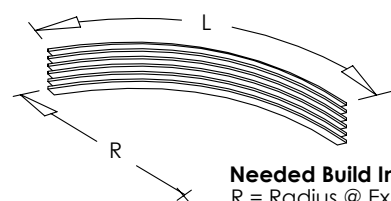
- ☐ Black
- ☐ Bronze
- ☐ Storm Gray
- ☐ Cement Gray

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

### SIDE WALL INSIDE RADIUS CORE (2A)



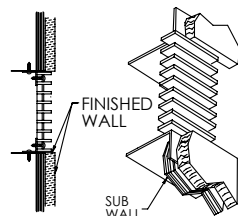
### SIDEWALL OUTSIDE RADIUS CORE (2B)



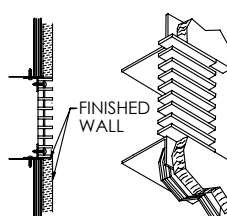
### Needed Build Information:

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

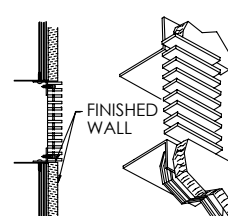
### CORE ONLY- MOUNTING OPTIONS



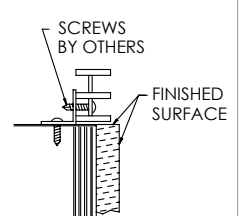
LSS CORE ONLY  
RECESSED MOUNT



LSS CORE ONLY  
FLUSH MOUNT



LSS CORE ONLY  
EXTENDED MOUNT



BRACKET DETAIL

### Additional Information:

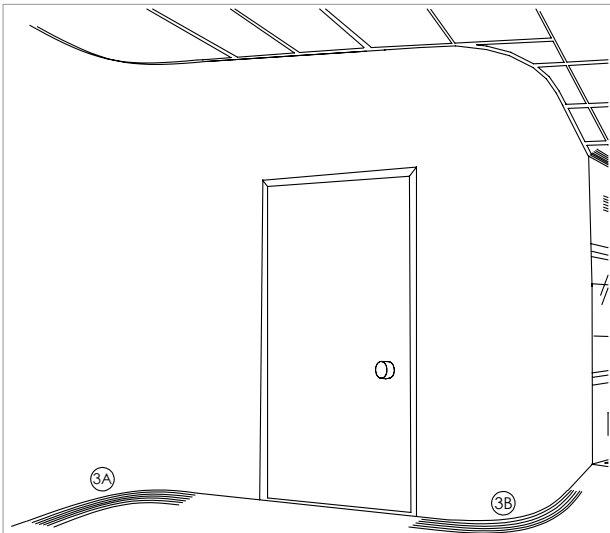
### Submittal Notes

Project / Location:

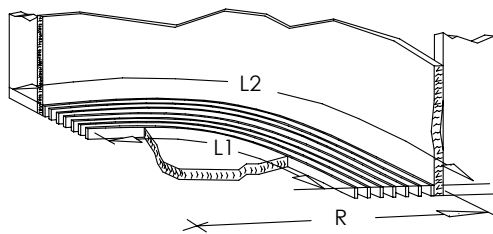
Engineer:

Architect:

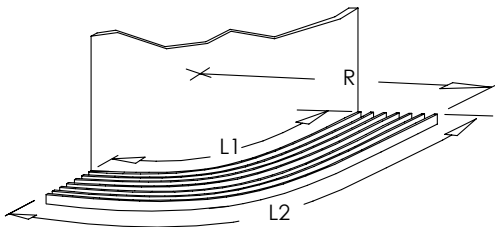
Contractor:



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

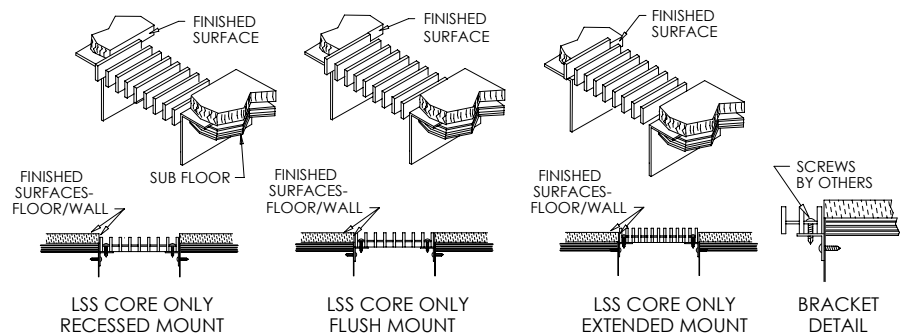
- ☐ Soft White
- ☐ Driftwood Tan
- ☐ Satin Anodized
- ☐ Mill Finish

#### DESIGNER COLORS

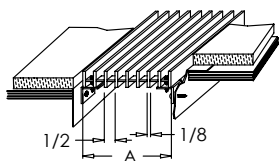
- ☐ Black
- ☐ Bronze
- ☐ Storm Gray
- ☐ Cement Gray

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

### CORE ONLY- MOUNTING OPTIONS

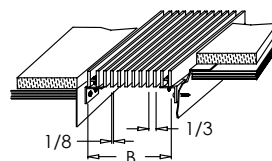


### CORE SPACING & SIZING



#### 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", 7/16"  
& 13/16" OVER THE FULL INCH.  
EXAMPLE: 4 1/8", 8 7/16", 6 13/16", ETC.

### Additional Information:

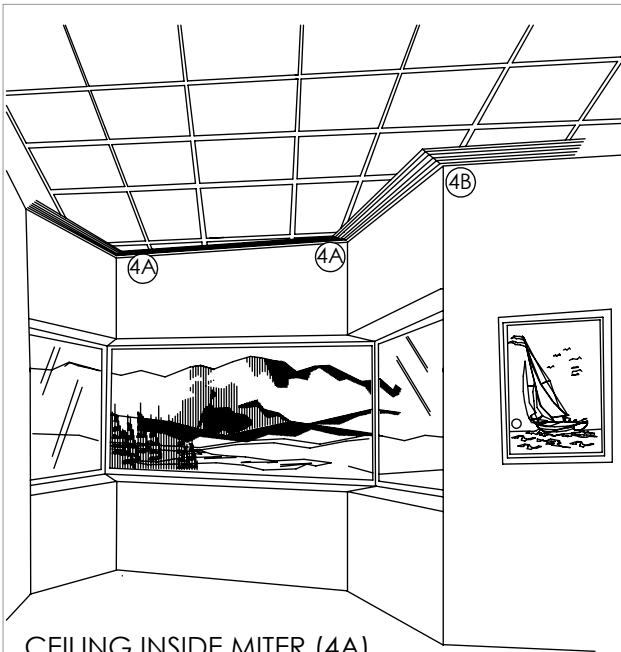
### Submittal Notes

Project / Location:

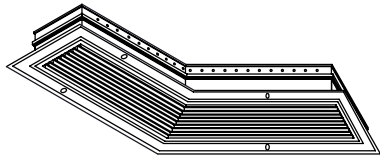
Engineer:

Architect:

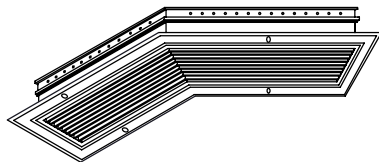
Contractor:



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 Philips 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" Frame (option Y)
- Core only

### Finishes:

#### STANDARD COLORS

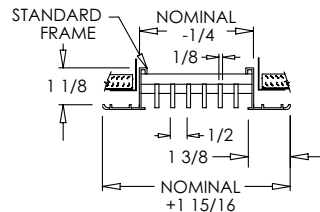
- ☐ Soft White
- ☐ Driftwood Tan
- ☐ Mill Finish
- ☐ Satin Anodized

#### DESIGNER COLORS

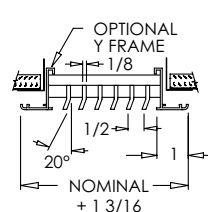
- ☐ Black
- ☐ Bronze
- ☐ Storm Gray
- ☐ Cement Gray

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

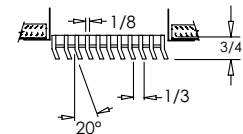
### FRAME & BLADE OPTIONS



LSS 1/2 0° w/ STANDARD FRAME

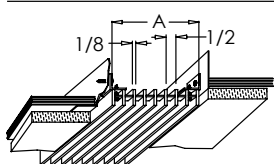


LSS 1/2 20° w/ Y FRAME



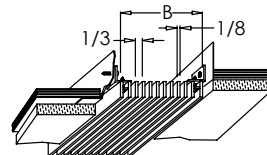
LSS 1/3 20° CORE ONLY

### 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:

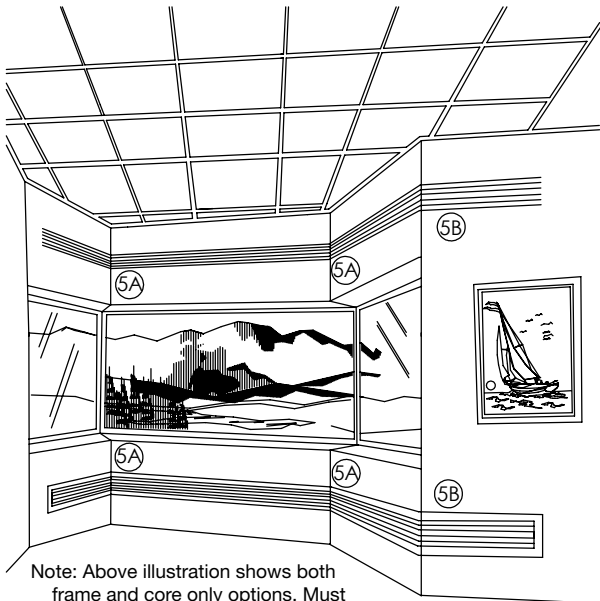
### Submittal Notes

Project / Location:

Engineer:

Architect:

Contractor:



Note: Above illustration shows both frame and core only options. Must specify frame type or core only when ordering.

### Standard Features:

- Extruded aluminum frame with signature line marks
- Designed for sidewall inside or outside miter corner application
- Countersunk mounting holes with color matching Philips 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

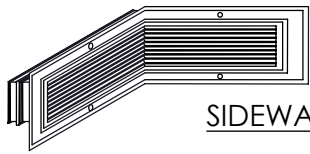
### Blade Spacing Options:

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

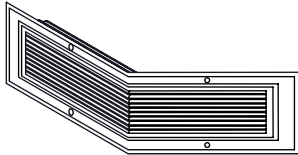
### Frame Widths:

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

### SIDEWALL INSIDE MITER (5A)



### SIDEWALL OUTSIDE MITER (5B)



### Finishes:

#### STANDARD COLORS

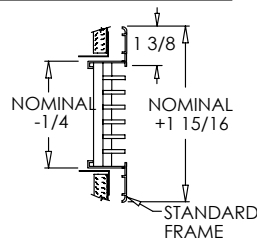
- ☐ Soft White
- ☐ Driftwood Tan
- ☐ Mill Finish
- ☐ Satin Anodized

#### DESIGNER COLORS

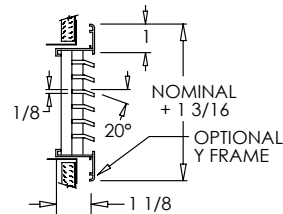
- ☐ Black
- ☐ Bronze
- ☐ Storm Gray
- ☐ Cement Gray

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

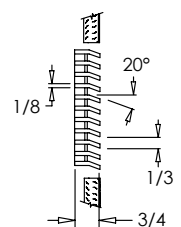
### FRAME & BLADE OPTIONS



LSS 1/3 20° w/ STANDARD FRAME

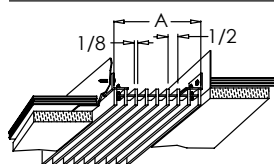


LSS 1/2 20° w/ Y FRAME

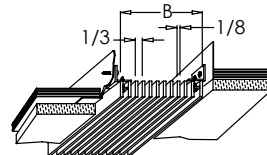


LSS 1/3 20° CORE ONLY

### 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

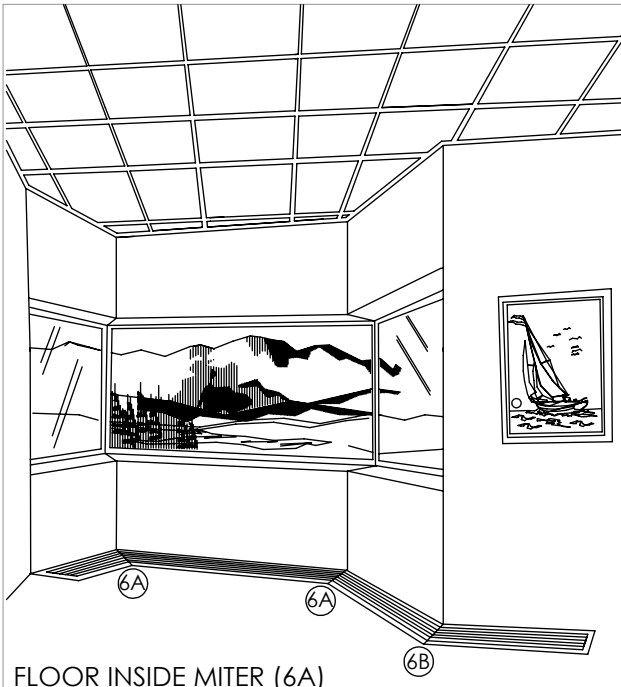
Project / Location:

Engineer:

Architect:

Contractor:





### 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" Frame (option Y)
- Core only

### Finishes:

#### STANDARD COLORS

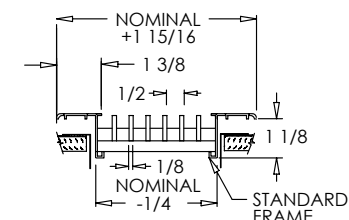
- ☐ Soft White
- ☐ Driftwood Tan
- ☐ Mill Finish
- ☐ Satin Anodized

#### DESIGNER COLORS

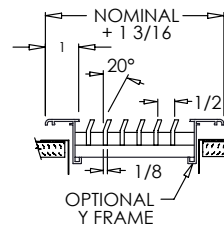
- ☐ Black
- ☐ Bronze
- ☐ Storm Gray
- ☐ Cement Gray

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

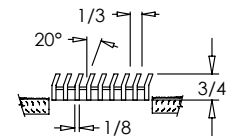
### FRAME & BLADE OPTIONS



LSS 1/2 0° w/ STANDARD FRAME

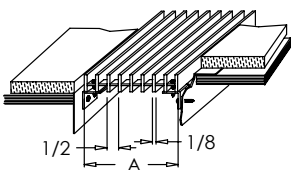


LSS 1/2 20° w/ Y FRAME



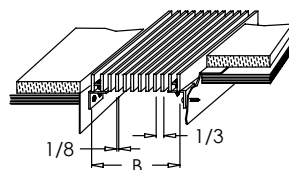
LSS 1/3 20° CORE ONLY

### 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: