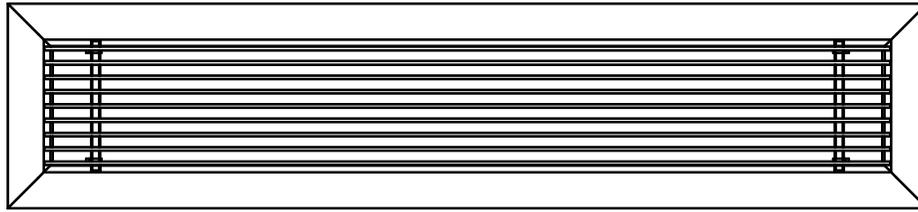
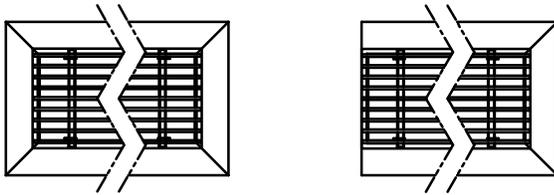


LFG - LINEAR FLOOR GRILLE (MANDREL CORE)

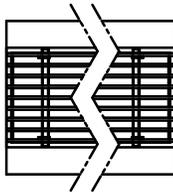


END CONDITION

- XX - BOTH MITRED ENDS
- XY - ONE MITRED END & ONE OPEN END



- YY - BOTH OPEN ENDS



CORE STYLES

1/4" SPACING	7/16" SPACING PENCIL PROOF
<input type="checkbox"/> 15A - 1/8" (2) BARS <p>0° DEFLECTION</p>	<input type="checkbox"/> 25C - 3/16" (5) BARS <p>0° DEFLECTION</p>
<input type="checkbox"/> 16A - 1/8" (3) BARS <p>15° DEFLECTION</p>	<input type="checkbox"/> 26C - 3/16" (5) BARS <p>15° DEFLECTION</p>
<p>CORE CLIPS</p> <p>• CORE CLIPS ARE SUPPLIED STANDARD ON ALL LFG GRILLES</p>	<input type="checkbox"/> 27C - 3/16" (5) BARS <p>30° DEFLECTION</p>

NOTES:

- EXTRUDED ALUMINUM CONSTRUCTION
- BARS ARE FIXED AND PARALLEL TO LONG DIMENSION
- CORE FIXED IN PLACE WITH CORE CLIPS
- MAXIMUM LENGTH ONE PIECE CONSTRUCTION = 72"
- SECTIONS CAN BE JOINED FOR CONTINUOUS APPEARANCE
- MAXIMUM WIDTH = 12"
- SCREW MOUNTING HOLES PER FACTORY STANDARD
- FACTORY TOLERANCE: +/- 1/32" (1) PER GRILLE SECTION
- REMOVABLE CORE
- DESIGNED FOR HEAVY FOOT TRAFFIC
- NOT DESIGNED TO WITHSTAND LOADS FROM MECHANICAL EQUIPMENT SUCH AS CARTS, FORKLIFTS, ETC.
- CORE ONLY BORDER STYLE REQUIRES ADDITIONAL SUPPORT BY OTHERS

FINISH:

- B11 - PURE WHITE
- B12 - WHITE - POWDER COAT
- B13 - OFF-WHITE - POWDER COAT
- B15 - ALUMINUM - POWDER COAT
- B17 - BLACK - POWDER COAT
- B25 - COLOR TO MATCH
- PC12 - PRIME COAT - POWDER COAT

- 66 - BRUSHED AND POWDER COAT CLEAR
- MILL - RAW ALUMINUM
- PA - PREPARED ALUMINUM - MILL FINISH FACTORY CLEANED
- AB - ANODIZED BLACK
- AC - ANODIZED CLEAR
- ALB - ANODIZED LIGHT BRONZE
- AMB - ANODIZED MEDIUM BRONZE
- ADB - ANODIZED DARK BRONZE
- ASPL - ANODIZED COLOR OTHER THAN LISTED
- SPL - SPECIAL FINISHES

ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE:

SPEC. SYMBOL:



PS

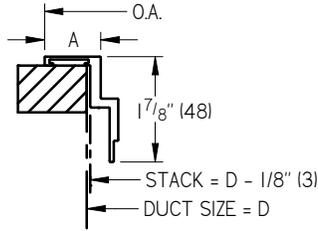
263957

2024/07/26

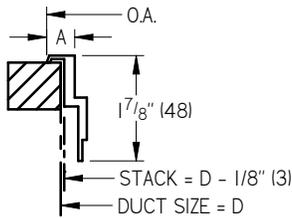
LFG
LINEAR FLOOR
GRILLE
MANDREL CORE

LFG - LINEAR FLOOR GRILLE (MANDREL CORE)

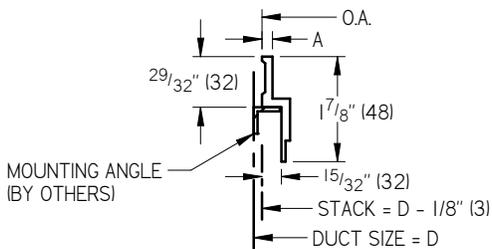
BORDER STYLES



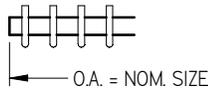
BORDER STYLE	BORDER WIDTH (A)	OVERALL (O.A.)
<input type="checkbox"/> 1250	1 ¼" (32)	D + 2" (51)
<input type="checkbox"/> 1000	1" (25)	D + 1 ½" (38)
<input type="checkbox"/> 750	¾" (19)	D + 1" (25)



BORDER STYLE	BORDER WIDTH (A)	OVERALL (O.A.)
<input type="checkbox"/> 125	⅛" (3)	D - ⅛" (3)



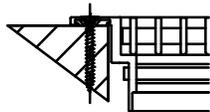
BORDER STYLE	BORDER WIDTH (A)	OVERALL (O.A.)
<input type="checkbox"/> 125	⅛" (3)	D - ⅛" (3)
<input type="checkbox"/> 187	⅜" (5)	D - ⅛" (3)



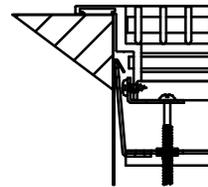
BORDER STYLE	BORDER WIDTH (A)	OVERALL (O.A.)
<input type="checkbox"/> CORE ONLY	N/A	D

FASTENING

- A - COUNTERSUNK SCREW**
AVAILABLE ON 1000, AND 1250 BORDER STYLES
- H - STRAIGHT HOLES**
AVAILABLE ON 750 BORDER STYLE



- C - CONCEALED MOUNTING BRACKET**
REMOVE CORE FOR ACCESS TO CONCEALED BRACKET

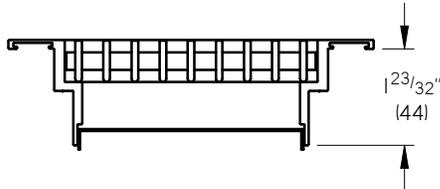


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PROJECT:		PRICE
ENGINEER:		
CUSTOMER:		<i>PS</i>
SUBMITTAL DATE:		263957
SPEC. SYMBOL:		2024/07/26
		LFG LINEAR FLOOR GRILLE MANDREL CORE

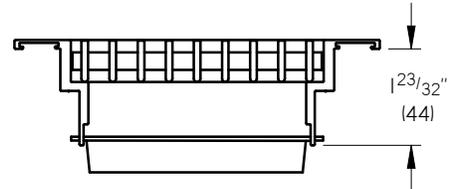
LFG - LINEAR FLOOR GRILLE (MANDREL CORE)
ACCESSORIES

BOS - BLANK OFF SECTIONS



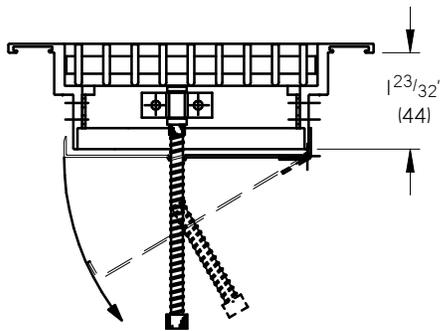
INACTIVE SECTION C/W BLANK OFF STRIPS

DV1 - DIRECTIONAL VANES



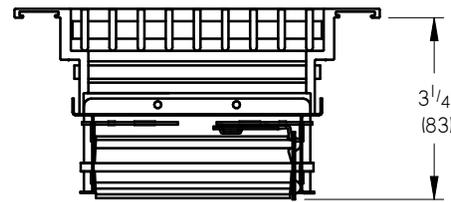
DIRECTIONAL VANES SPACED 1" (25) O.C.
• MIN. NOM. WIDTH 2" (51)

VCS2



VCS2 FLAP DAMPER SCREW DRIVER OPERATOR ON GRILLES WITH NOM. WIDTHS LARGER THAN 2 1/2" (64) THROUGH TO 8" (203). FRICTION HINGE ON GRILLES WITH NOM. WIDTHS 2 1/2" (64) AND SMALLER THROUGH TO 1 1/2" (38).

VCS3



VCS3 OPPOSED BLADE DAMPER
• MIN. DAMPER WIDTH = 2 1/2" (64)
• MIN. DAMPER WIDTH = 3" (76) FOR 125, 187 BORDER STYLES

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