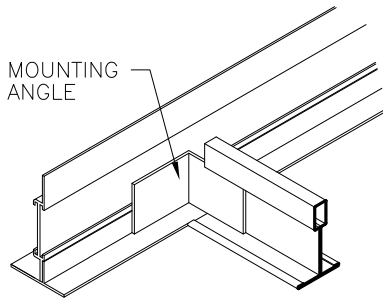
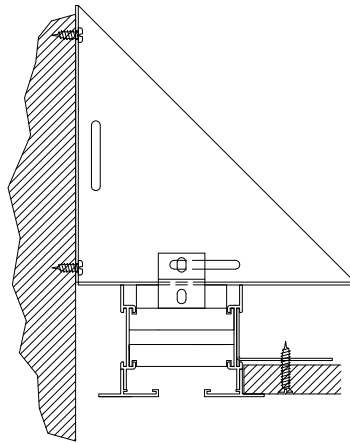


MOUNTING ANGLE (MA)

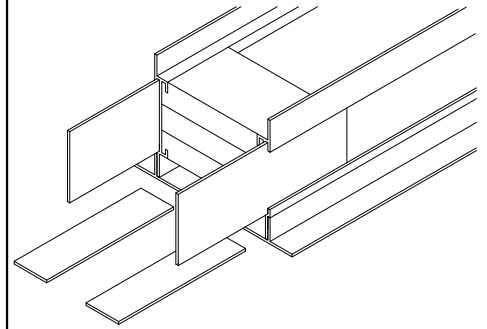


INSTALLATION WITH T-BAR

SUPPORT GUSSET (MG)



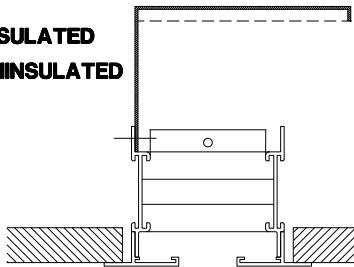
SPLICE PLATE (SP)



SUPPLIED WITH ALL 'Y' END CONDITIONS

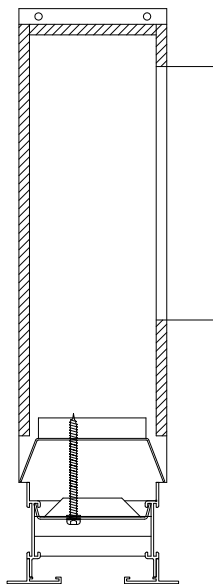
RETURN AIR SIGHT BAFFLE (RB)

- INSULATED**
- UNINSULATED**



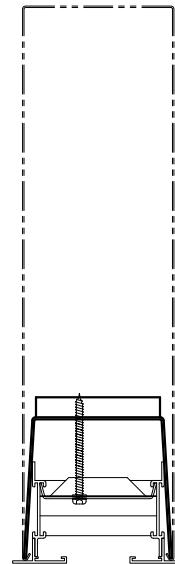
(8'-0" LENGTHS - SUPPLIED LOOSE)

21P, 22P, 31P (P)
CONCEALED MOUNTING BRACKET



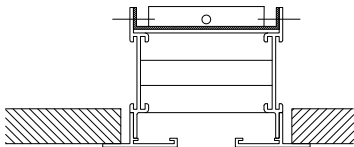
INSTALLATION WITH PRICE SUPPLIED PLENUM

21C, 22C, 31C (C)
CONCEALED MOUNTING BRACKET



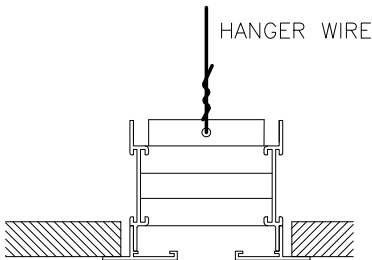
INSTALLATION WITH NON-PRICE SUPPLIED PLENUM OR FOR RETURN AIR APPLICATION

METAL BLANK-OFF (MB)



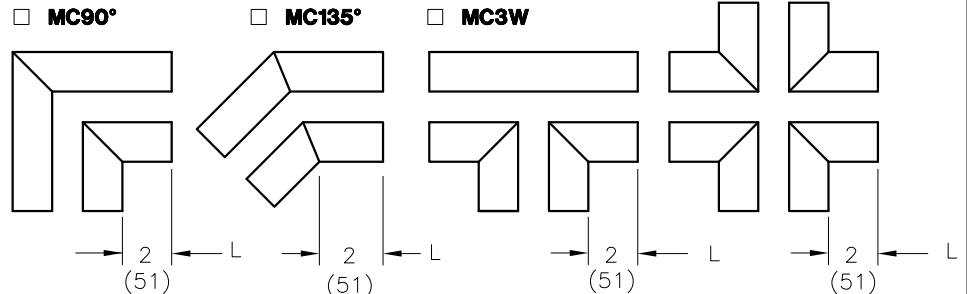
(8'-0" LENGTHS - SUPPLIED LOOSE)

INTEGRAL HANGER



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

END CONDITION



PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE:

SPEC. SYMBOL:

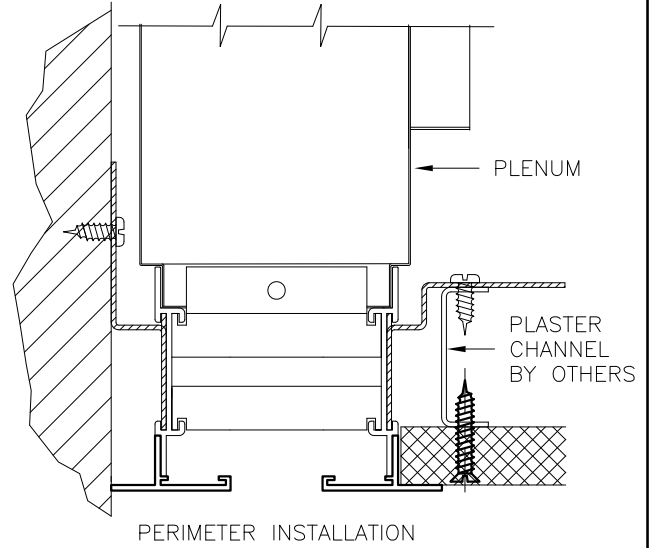
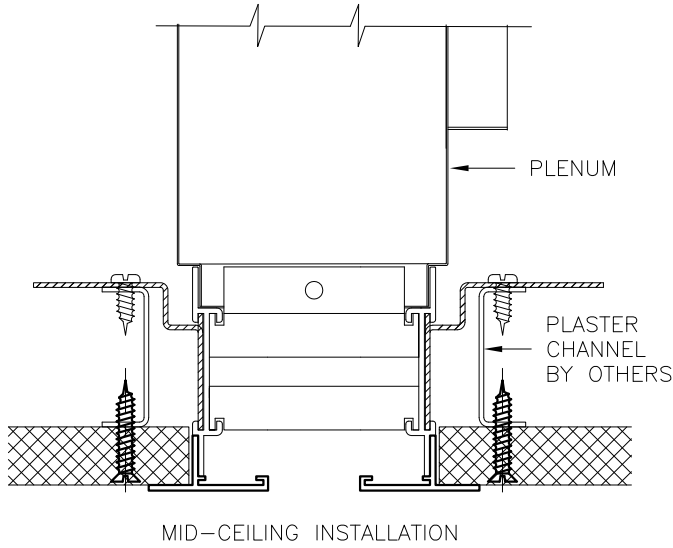
PRICE®

CUSTOM FLOW
ACCESSORIES

227471

2011/10/17

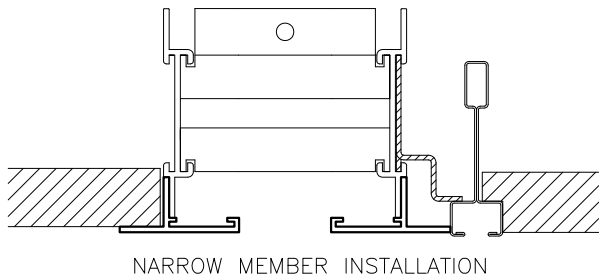
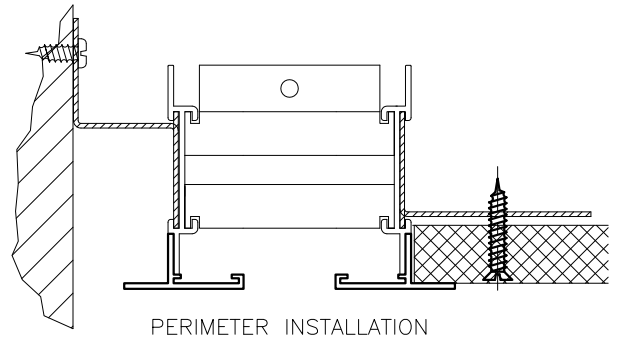
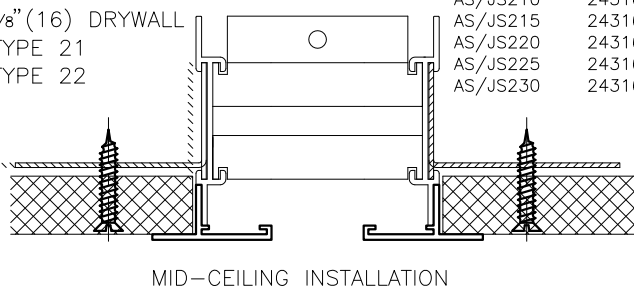
MOUNTING PLATE (MP)
VARIOUS APPLICATIONS



MP - D625

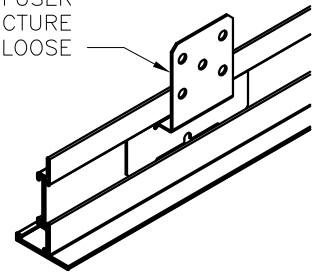
5/8" (16) DRYWALL
TYPE 21
TYPE 22

Slot Width	Bracket P/N
AS/JS210	243163-002
AS/JS215	243163-003
AS/JS220	243163-004
AS/JS225	243163-005
AS/JS230	243163-006



MP - MOUNTING PLATES

MOUNTING PLATES
MAY BE USED TO
SUSPEND DIFFUSER
FROM STRUCTURE
SUPPLIED LOOSE



NOTE:

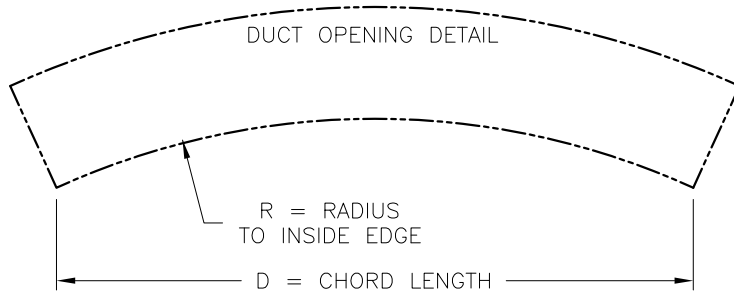
- MOUNTING PLATE CONFIGURATIONS SHOWN ARE FOR 1" SLOT WIDTH.
- CONFIGURATIONS MAY VARY PENDING ON SLOT WIDTH.

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

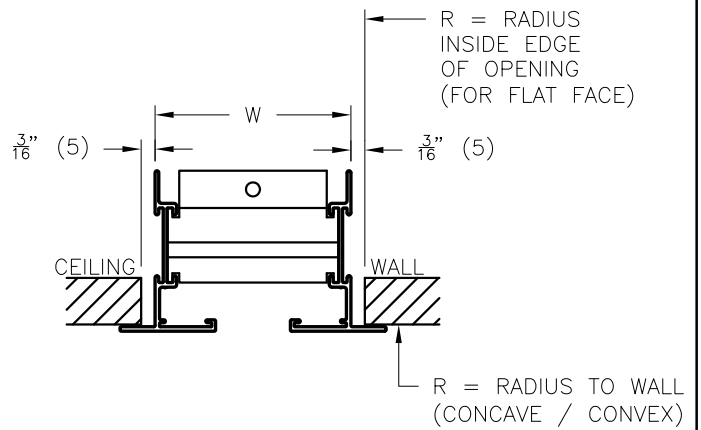
PROJECT:		PRICE [®]	
ENGINEER:			CUSTOM FLOW ACCESSORIES APPLICATION OF MODIFIED MOUNTING PLATES FOR VARIOUS INSTALLATIONS
CUSTOMER:		227471	
SUBMITTAL DATE:	SPEC. SYMBOL:	2011/10/17	

FLAT FACE

AS/JS210/215/220 MINIMUM RADIUS = 120" (3048)



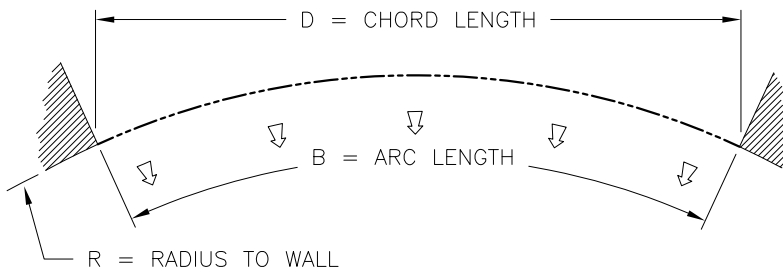
- 1 SLOT 2 SLOT



**NOTE: SEE SUBMITTAL 241834 (TYPE 21) OR 256223 (TYPE 22) FOR DIFFUSER WIDTH

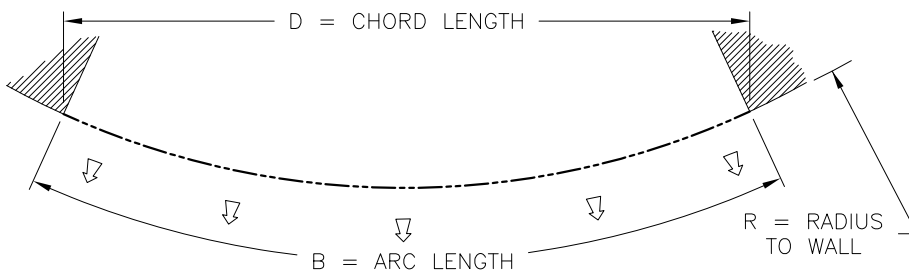
CONCAVE FACE

AS/JS210 MINIMUM RADIUS = 48" (1219)
 AS/JS215 MINIMUM RADIUS = 72" (1829)
 AS/JS220 MINIMUM RADIUS = 120" (3048)



CONVEX FACE

AS/JS210 MINIMUM RADIUS = 48" (1219)
 AS/JS215 MINIMUM RADIUS = 72" (1829)
 AS/JS220 MINIMUM RADIUS = 120" (3048)



NOTE:

- X-X END CONDITION NOT AVAILABLE
- W-W END CONDITION NOT AVAILABLE IN FRAME STYLE 22
- ∇ SHOWS AIRFLOW DIRECTION

MODEL	R = RADIUS	<input type="checkbox"/> D = CHORD LENGTH -OR- <input type="checkbox"/> B = ARC LENGTH
<input type="checkbox"/> AS210		
<input type="checkbox"/> AS215		
<input type="checkbox"/> AS220		
<input type="checkbox"/> JS210		
<input type="checkbox"/> JS215		
<input type="checkbox"/> JS220		

MODEL	R = RADIUS
<input type="checkbox"/> AS225	CONTACT SALES REP. WITH SPECIFICATIONS FOR AVAILABILITY
<input type="checkbox"/> AS230	
<input type="checkbox"/> JS225	
<input type="checkbox"/> JS230	

TYPE:

- TYPE 21 EXPOSED FRAME
- TYPE 22 CONCEALED FRAME

NOTE:

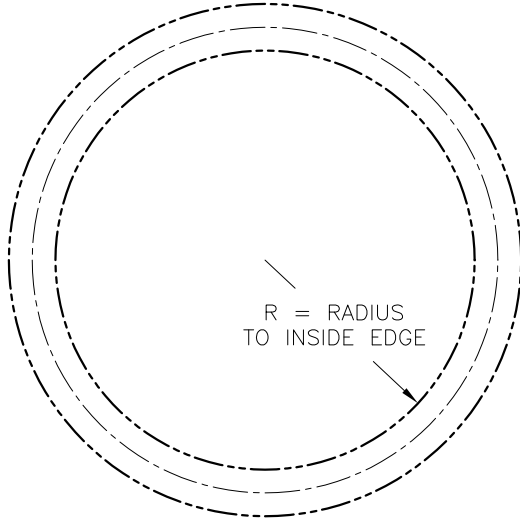
ALL LENGTHS CAN BE CONFIGURED CIRCULARLY USING SEGMENTS. REFER TO DRAWING 228357 FOR CIRCULAR MODELS.

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

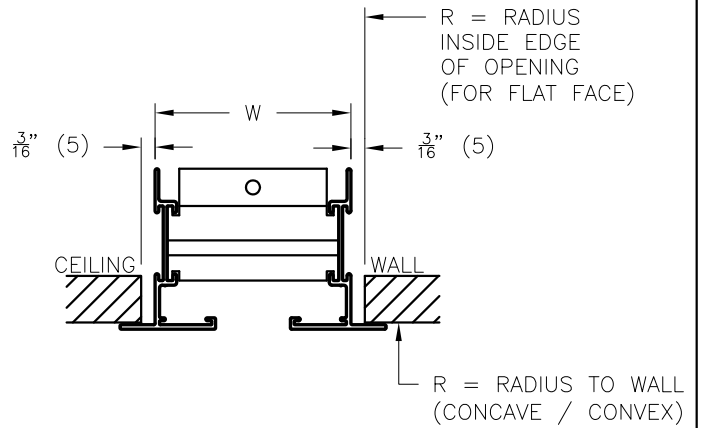
PROJECT:		PRICE®	
ENGINEER:			CUSTOM FLOW AS/JS SERIES TYPE 21, 22 CURVED SITE DATA
CUSTOMER:			
SUBMITTAL DATE:	SPEC. SYMBOL:	2011/08/31	

FLAT FACE

AS/JS210/215/220 MINIMUM RADIUS = 120" (3048)



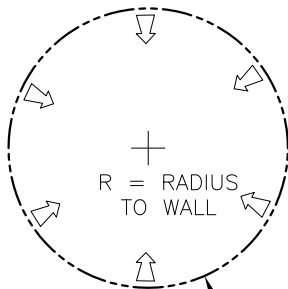
- 1 SLOT 2 SLOT



**NOTE: SEE SUBMITTAL 241834 (TYPE 21) OR 256223 (TYPE 22) FOR DIFFUSER WIDTH

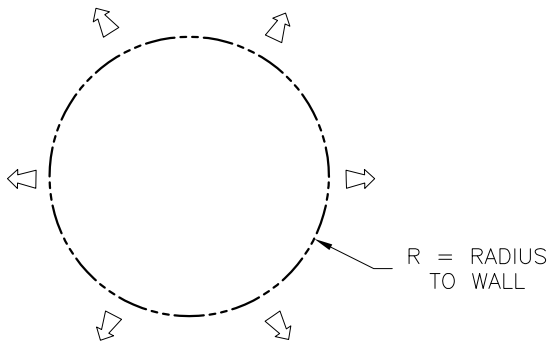
CONCAVE FACE

AS/JS210 MINIMUM RADIUS = 48" (1219)
 AS/JS215 MINIMUM RADIUS = 72" (1829)
 AS/JS220 MINIMUM RADIUS = 120" (3048)



CONVEX FACE

AS/JS210 MINIMUM RADIUS = 48" (1219)
 AS/JS215 MINIMUM RADIUS = 72" (1829)
 AS/JS220 MINIMUM RADIUS = 120" (3048)



NOTE:

- CIRCULAR ASSEMBLIES AVAILABLE AS MULTIPLE CURVED SECTIONS
- ▽ SHOWS AIRFLOW DIRECTION


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

MODEL	R = RADIUS
<input type="checkbox"/> AS210	
<input type="checkbox"/> AS215	
<input type="checkbox"/> AS220	
<input type="checkbox"/> JS210	
<input type="checkbox"/> JS215	
<input type="checkbox"/> JS220	

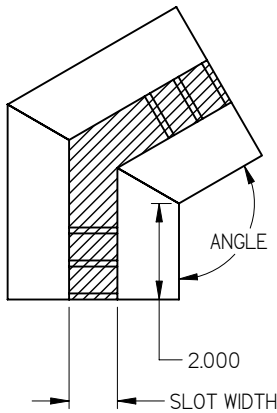
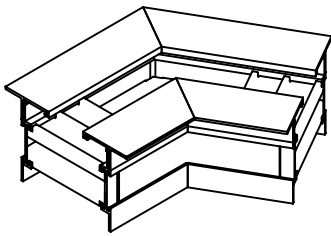
MODEL	R = RADIUS
<input type="checkbox"/> AS225	CONTACT SALES REP. WITH SPECIFICATIONS FOR AVAILABILITY
<input type="checkbox"/> AS230	
<input type="checkbox"/> JS225	
<input type="checkbox"/> JS230	

TYPE:

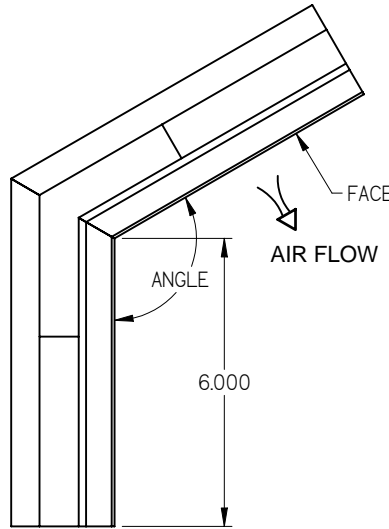
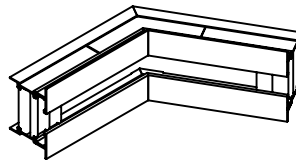
- TYPE 21 EXPOSED FRAME
 TYPE 22 CONCEALED FRAME

PROJECT:		PRICE®	
ENGINEER:		 228357	CUSTOM FLOW AS/JS SERIES TYPE 21, 22 CIRCULAR SITE DATA
CUSTOMER:			
SUBMITTAL DATE:	SPEC. SYMBOL:	2011/08/31	

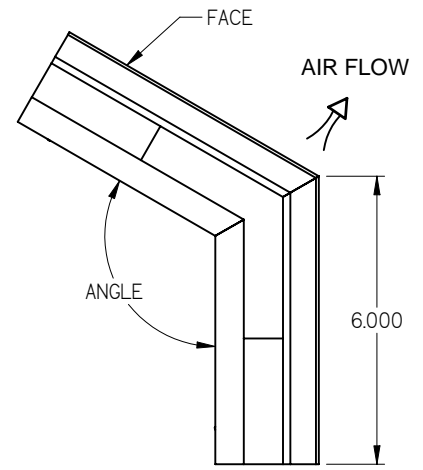
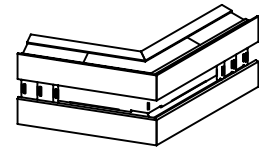
**CUSTOM FLOW - MITERED CORNER
IN-PLANE MITER**



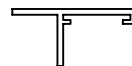
(1) IN-PLANE MITER



(2) INSIDE CORNER



(3) OUTSIDE CORNER



TYPE 21 FRAME



TYPE 22 FRAME

STANDARD CONSTRUCTION:

- FRAME & SPACER - EXTRUDED ALUMINUM:
 - TYPE 21: FLAT FACE FRAME
 - TYPE 22: PLASTER FRAME
- BLANK-OFF - PRE-PAINTED BLACK STEEL

FINISH:

- B12 WHITE (OPTIONAL FINISHES AVAILABLE)

FASTENING:

- SPLICE PLATES SUPPLIED TO LINK CORNER TO ACTIVE LENGTHS OF CUSTOM FLOW UNITS.

NOTES:

- FACTORY TOLERANCE +/- 1/32"

TYPE OF CORNER (1, 2, OR 3)	TYPE OF FRAME (TYPE 21 OR 22)	ANGLE (40° - 175°)	# OF SLOTS (1 OR 2)	SLOT WIDTH (1.0", 1.5", 2.0" 2.5", OR 3.0")

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:



**CUSTOM FLOW
MITERED CORNER**

246781

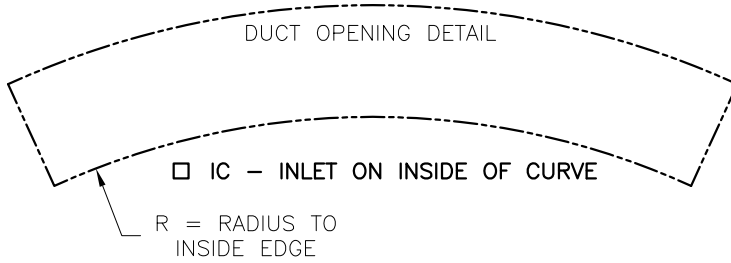
DEC 2008

PLENUM FOR FLAT FACE DIFFUSER

ASP/JSP210/215/220 MINIMUM RADIUS = 120" (3048)

OC – INLET ON OUTSIDE OF CURVE

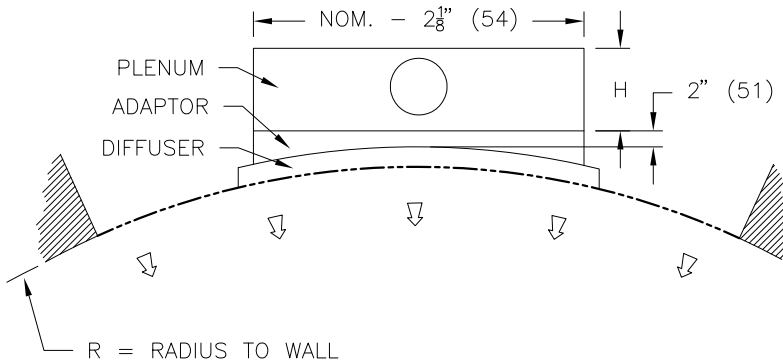
DUCT OPENING DETAIL



*NOTE: PLEASE IDENTIFY INLET SIDE WHEN ORDERING ASP/JSP PLENUMS FOR FLAT FACE APPLICATIONS

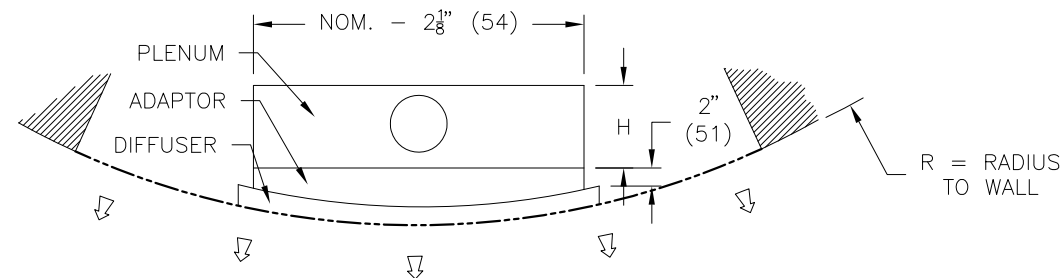
PLENUM FOR CONCAVE FACE DIFFUSER

ASP/JSP210 MINIMUM RADIUS = 48" (1219)
 ASP/JSP215 MINIMUM RADIUS = 72" (1829)
 ASP/JSP220 MINIMUM RADIUS = 120" (3048)



PLENUM FOR CONVEX FACE DIFFUSER

ASP/JSP210 MINIMUM RADIUS = 48" (1219)
 ASP/JSP215 MINIMUM RADIUS = 72" (1829)
 ASP/JSP220 MINIMUM RADIUS = 120" (3048)



	PLENUM HEIGHT (H)	AVAILABLE INLETS
1 SLOT	10" (254)	6" (152), 8" (203), *10" (*254), *12" (*305)
2 SLOT	16" (406)	6" (152), 8" (203), 10" (254), 12" (305), 14" (356)

NOTE:

* SUPPLIED AS FLAT OVAL EQUIVALENT
 ↯ SHOWS AIRFLOW DIRECTION

AVAILABLE PLENUM LENGTH:

- 24" (610)
- 36" (914)
- 48" (1219)
- 60" (1524)

OPTIONAL INSULATION:

- (MODEL ASPI / JSPI)
- CF – COATED FIBREGLASS
 - FF – FIBRE FREE FOAM

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

PROJECT:		PRICE®	
ENGINEER:		 250392	CUSTOM FLOW CURVED PLENUMS FOR AS/JS TYPE 21, 22
CUSTOMER:			
SUBMITTAL DATE:	SPEC. SYMBOL:	2011/08/31	