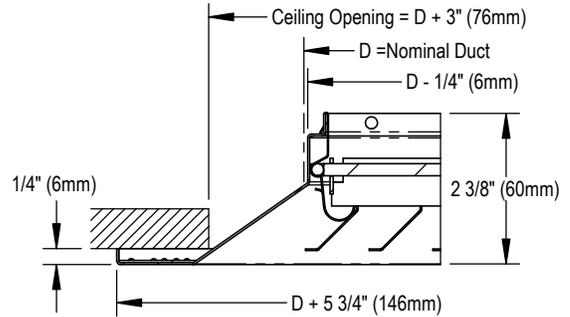
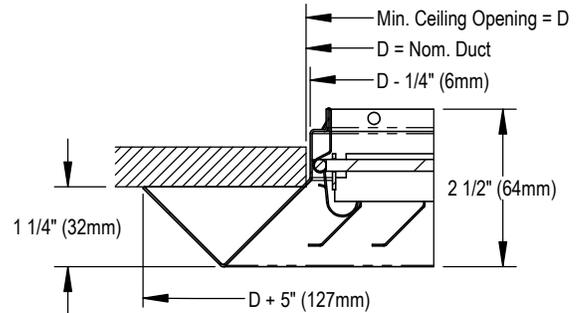


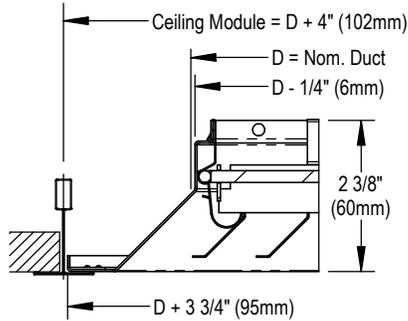
- Style 1 - Flat Frame, Surface Mount
Min. 6" x 6" (152mm x 152mm)
Max. 24" x 24" (610mm x 610mm)



- Style 6 - Bevelled Frame, Surface Mount
Min. 6" x 6" (152mm x 152mm)
Max. 24" x 24" (610mm x 610mm)

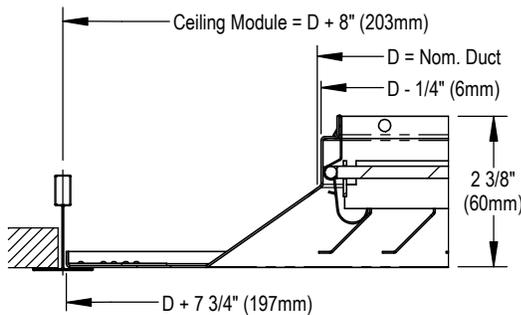


- Style 34 - 15/16" T-Bar Lay-In



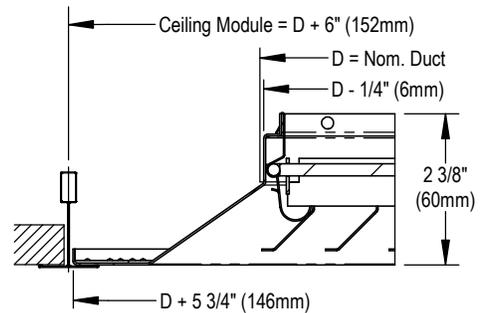
Nominal Duct Size	Ceiling Module
□ 8" x 8" (203mm x 203mm)	12" x 12" (305mm x 305mm)
□ 20" x 20" (508mm x 508mm)	24" x 24" (610mm x 610mm)

- Style 38 - 15/16" T-Bar Lay-In



Nominal Duct Size	Ceiling Module
□ 16" x 16" (406mm x 406mm)	24" x 24" (610mm x 610mm)

- Style 36 - 15/16" T-Bar Lay-In

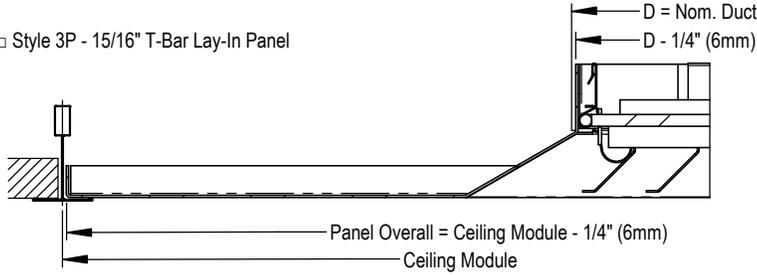


Nominal Duct Size	Ceiling Module
□ 6" x 6" (152mm x 152mm)	12" x 12" (305mm x 305mm)
□ 14" x 14" (356mm x 356mm)	20" x 20" (508mm x 508mm)
□ 18" x 18" (457mm x 457mm)	24" x 24" (610mm x 610mm)
□ 24" x 24" (610mm x 610mm)	30" x 30" (762mm x 762mm)

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

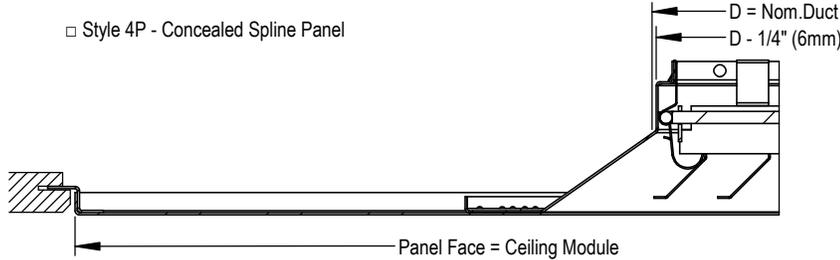
PROJECT:		PRICE	SMCD STEEL MODULAR CORE DIFFUSER
ENGINEER:			
CUSTOMER:		<i>MG</i>	242978
SUBMITTAL DATE:		JUNE 2025	
SPEC. SYMBOL:			

□ Style 3P - 15/16" T-Bar Lay-In Panel



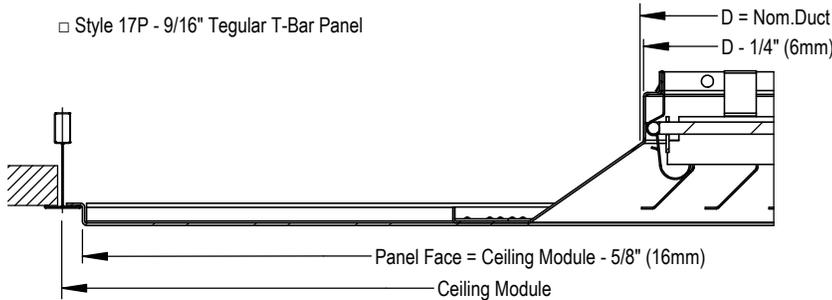
Nominal Duct Size	Ceiling Module
6" x 6" (152mm x 152mm)	24" x 24" (610mm x 610mm)
8" x 8" (203mm x 203mm)	
10" x 10" (254mm x 254mm)	
12" x 12" (305mm x 305mm)	
14" x 14" (356mm x 356mm)	

□ Style 4P - Concealed Spline Panel



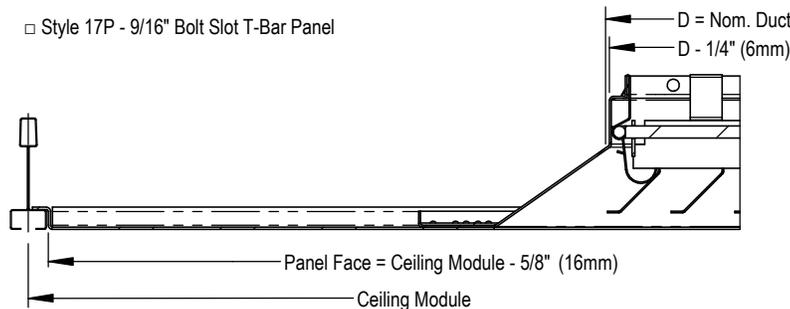
Nominal Duct Size	Ceiling Module
6" x 6" (152mm x 152mm)	24" x 24" (610mm x 610mm)
8" x 8" (203mm x 203mm)	
10" x 10" (254mm x 254mm)	
12" x 12" (305mm x 305mm)	
14" x 14" (356mm x 356mm)	
16" x 16" (406mm x 406mm)	

□ Style 17P - 9/16" Tegular T-Bar Panel



Nominal Duct Size	Ceiling Module
6" x 6" (152mm x 152mm)	24" x 24" (610mm x 610mm)
8" x 8" (203mm x 203mm)	
10" x 10" (254mm x 254mm)	
12" x 12" (305mm x 305mm)	
14" x 14" (356mm x 356mm)	
16" x 16" (406mm x 406mm)	

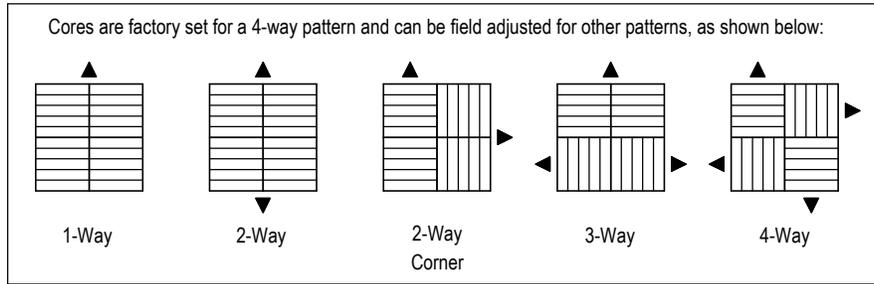
□ Style 17P - 9/16" Bolt Slot T-Bar Panel



Nominal Duct Size	Ceiling Module
6" x 6" (152mm x 152mm)	24" x 24" (610mm x 610mm)
8" x 8" (203mm x 203mm)	
10" x 10" (254mm x 254mm)	
12" x 12" (305mm x 305mm)	
14" x 14" (356mm x 356mm)	
16" x 16" (406mm x 406mm)	

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

PROJECT:		  242978	SMCD STEEL MODULAR CORE DIFFUSER
ENGINEER:			
CUSTOMER:			
SUBMITTAL DATE:	SPEC. SYMBOL:		



MATERIAL:

- SMCD - Steel Construction

NOTES:

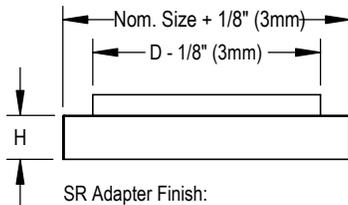
- Duct size available in 2" (51mm) increments
- Blade spacing of cores is 1" (25mm) on center
- Cores are easily removable at the diffuser face
- T-bar and ceilings by others (shown for reference only)
- Factory tolerance $\pm 1/32"$ (1mm)

FINISH:

- Standard Finish
- B12 - Standard White
- Optional finishes available:
 - Optional colors
 - Custom colors
- See finishes brochure for additional information.
- Contact your PRICE representative for leadtimes and pricing

OPTIONS AND ACCESSORIES:

- SR - Square to Round Adapter
 - SHORT - 3/4" (19mm) Adapter pan height
 - TALL - 2 1/4" (57mm) Adapter pan height



SR Adapter Finish:

- MILL - Mill Finish SR Adapter
- B17SR - Black SR Adapter Interior Finish

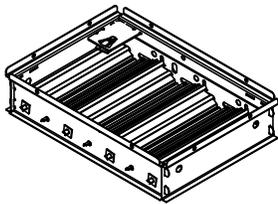
Inlet (see chart for available sizes):

- Standard Inlet Neck
- BN - Extended Beaded Inlet Neck
- FC - Field Cut (No inlet provided)

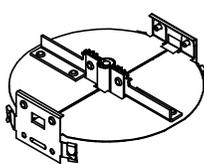
AVAILABLE ROUND INLET SIZES FOR OPTION SR:

Round Inlet Size	6" x 6" (152mm x 152mm)	8" x 8" (203mm x 203mm)	10" x 10" (254mm x 254mm)	12" x 12" (305mm x 305mm)	14" x 14" (356mm x 356mm)	16" x 16" (406mm x 406mm)	18" x 18" (457mm x 457mm)	20" x 20" (508mm x 508mm)	22" x 22" (559mm x 559mm)	24" x 24" (610mm x 610mm)
4"	•									
5"	•	•	•	•	•	•	•	•	•	•
6"	•	•	•	•	•	•	•	•	•	•
7"		•	•	•	•	•	•	•	•	•
8"		•	•	•	•	•	•	•	•	•
10"			•	•	•	•	•	•	•	•
12"				•	•	•	•	•	•	•
14"					•	•	•	•	•	•
16"						•	•	•	•	•
18"							•	•	•	•
20"								•	•	•
22"									•	•
24"										•

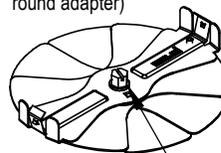
- VCS3 - Coated Steel Opposed Blade Square Damper (not available with short square to round adapter)



- VCR8E - Butterfly Style Round Damper Inlet Neck Mounted (requires short square to round adapter)



- VCR9 - Radial Style Round Damper, Inlet Neck Mounted (requires short square to round adapter)



Use standard flat blade screwdriver to operate damper



Scan for link to additional product information and installation instructions

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PROJECT:		PRICE
ENGINEER:		
CUSTOMER:		<i>MJ</i>
SUBMITTAL DATE:		242978
SPEC. SYMBOL:		JULY 2025
SMCD STEEL MODULAR CORE DIFFUSER		