

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:

PRICE

Signature

242978

2014/06/26

SMCD
STEEL MODULAR
CORE DIFFUSER

SURFACE MOUNT APPLICATIONS	
STYLE 1 - SURFACE MOUNT	MIN. 6"x6" (152x152) MAX. 24"x24" (610x610) AVAILABLE IN 2" (51) INCREMENTS
STYLE 6 - BEVELLED FRAME	

T-BAR LAY-IN APPLICATION		
	NOM. DUCT SIZE	CEILING MODULE
STYLE 36 - T-BAR LAY-IN	6"x6" (152x152)	12"x12" (305x305)
	14"x14" (356x356)	20"x20" (508x508)
	18"x18" (457x457)	24"x24" (610x610)
	24"x24" (610x610)	30"x30" (762x762)
STYLE 34 - T-BAR LAY-IN	8"x8" (203x203)	12"x12" (305x305)
	20"x20" (508x508)	24"x24" (610x610)
STYLE 38 - T-BAR LAY-IN	16"x16" (406x406)	24"x24" (610x610)

PANEL LAY-IN APPLICATION		
	NOM. DUCT SIZE	CEILING MODULE
STYLE 3P - T-BAR PANEL	MIN. 6"x6" (152x152) MAX. 14"x14" (356x356) IN 2" (51) INCREMENTS	24"x24" (610x610)
STYLE 4P - SPLINE PANEL	MIN. 6"x6" (152x152) MAX. 16"x16" (406x406)	
STYLE 17P - FINELINE PANEL	IN 2" (51) INCREMENTS	

MATERIAL:

- SMCD - STEEL CONSTRUCTION

FINISH:

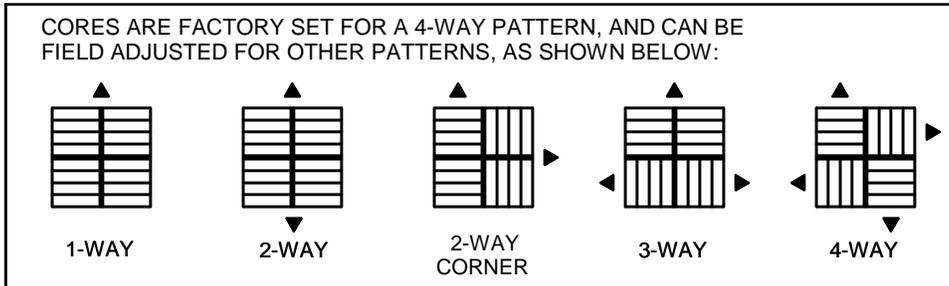
- B12 WHITE
(OPTIONAL FINISHES AVAILABLE)

NOTES:

- BLADE SPACING OF CORES IS 1" (25) O/C
- CORES ARE EASILY REMOVABLE AT THE DIFFUSER FACE
- T-BAR AND CEILINGS BY OTHERS (SHOWN FOR REFERENCE ONLY)
- FACTORY TOLERANCE +/- 1/32" (1)

OPTIONS & ACCESSORIES:

- 3 STEEL OPPOSED BLADE VCS3 DAMPER (SHIPPED LOOSE)
- SR SQUARE TO ROUND ADAPTOR (SHIPPED MOUNTED)
- SR2 SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE)
- SR3 SQUARE TO ROUND ADAPTOR (SHIPPED LOOSE) WITH VCS3 STEEL OPPOSED BLADE DAMPER (SHIPPED LOOSE)
- SR8E SQUARE TO ROUND ADAPTOR (SHIPPED MOUNTED) WITH VCR8E STEEL BUTTERFLY VOLUME CONTROL DAMPER (SHIPPED LOOSE). DAMPERS ARE ONLY AVAILABLE IN DUCT SIZES 4 TO 15.



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