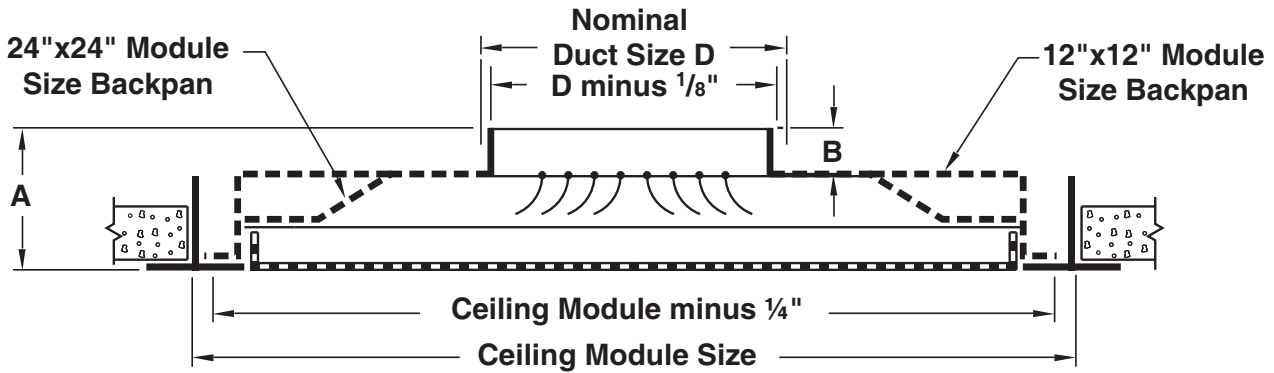


DIMENSIONS

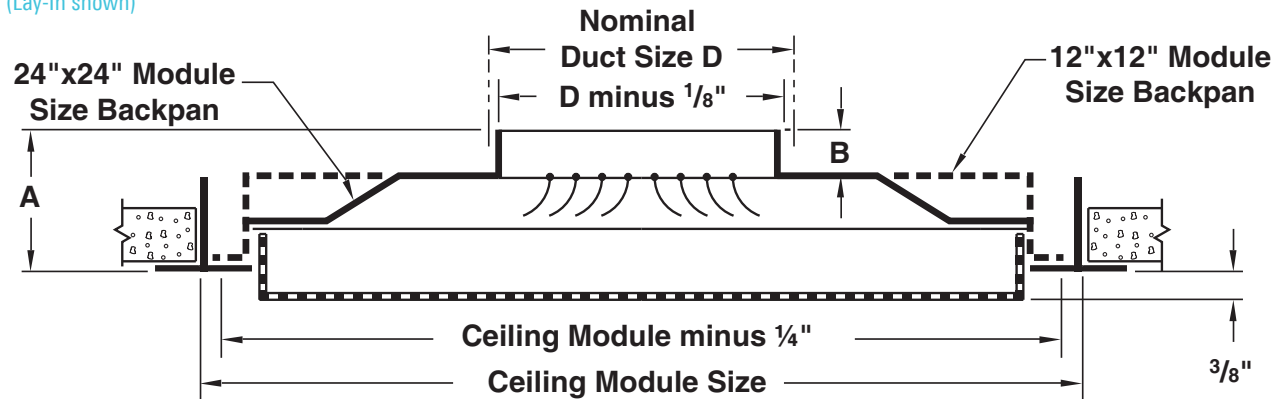
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PCS / PCS-DF / PCS-AA UNIT DIMENSIONS

Model PCS and PCS-AA  
Border Type 3 (Lay-In)



Model PCS-DF  
Border Type 3  
(Lay-In or Tegular)  
(Lay-In shown)



Face or Ceiling Module Size	Neck Sizes	Dimension	
		A	B
12 x 12	6, 8	4	2
12 x 12	6 x 6, 8 x 8	3 <sup>3</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>8</sub>
24 x 12	6, 8	3 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>
24 X 12	6 x 6, 8 x 8, 18 x 6	3 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>
16 x 16 (note 1)	6, 8, 10	3 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>
16 x 16	6 x 6, 8 x 8, 10 x 10, 12 x 12	3 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>
20 x 20 (note 1)	6, 8, 10, 12, 14	3 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>
20 x 20	6 x 6, 8 x 8, 10 x 10, 12 x 12	3 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>
24 x 24	6, 8	3 <sup>1</sup> / <sub>4</sub>	1
	10, 12, 14, 15, 16, 6 x 6, 8 x 8, 10 x 10, 12 x 12, 14 x 14, 15 x 15, 16 x 16	3 <sup>3</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>2</sub>
48 x 24	6, 8, 10, 12, 14, 16, 6 x 6, 8 x 8, 10 x 10, 12 x 12, 16 x 16, 18x18	3 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>

Note 1: Module Size 16 x 16 and 20 x 20 are only available with Border Type 3

Note 2: Shaded neck sizes indicate the die-stamped backpan shown above is used. The square backpan is used for all other neck sizes.

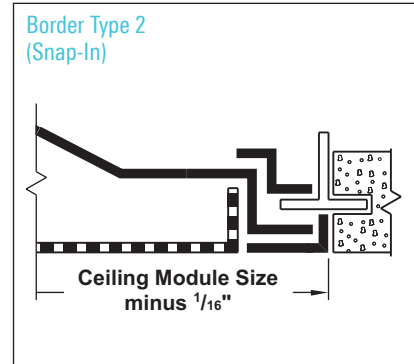
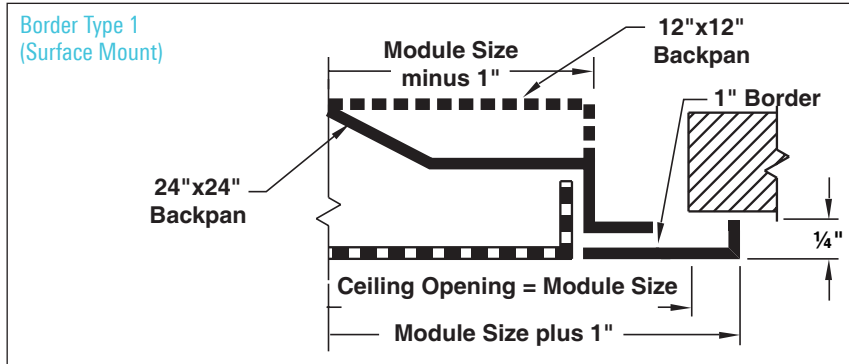
DIMENSIONS

**BORDER TYPES**

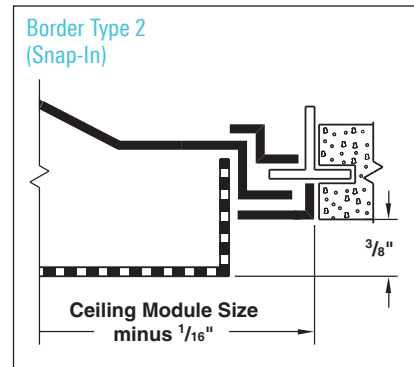
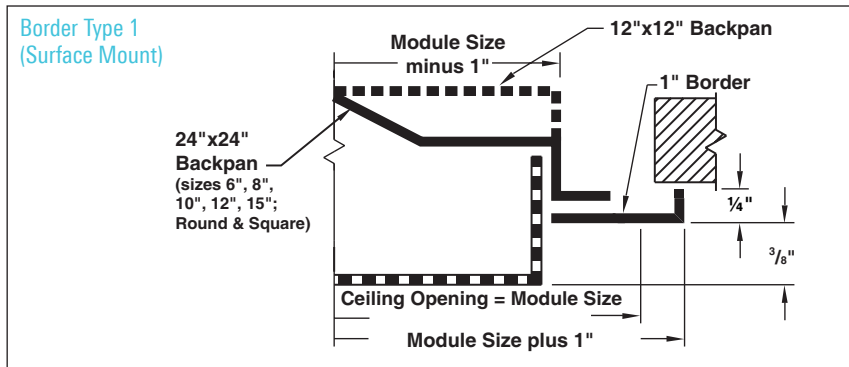
In addition to Border Type 3 (lay-in), as dimensioned on the preceding page, Series PCS diffusers are also available in border types to fit the various ceiling systems shown here

- All of these border types can be furnished with both the 12 x 12" and 24 x 24" face or ceiling module size
- The following tables indicate the round and square neck sizes that can be selected

**MODELS PCS / PCS-AA**



**MODEL PCS-DF**



**AVAILABLE SIZES**

Inlet Size	PCS, PCS-DF, PCS-AA					
	Square Backpan Module Size					
	12 x 12	24 x 12	16 x 16	20 x 20	24 x 24	48 x 24
6 x 6	□	•	•	•	□	•
8 x 8	•	•	•	•	□	•
10 x 10			•	•	□	•
12 x 12			•	•	□	•
14 x 14					•	
15 x 15					•	
16 x 16					•	•
18 x 6		•				
18 x 18					□	•

Inlet Size	PCS, PCS-DF, PCS-AA					
	Square Backpan Module Size					
	12 x 12	24 x 12	16 x 16	20 x 20	24 x 24	48 x 24
6" Dia.	□	•	•	•	□	•
8" Dia.	•	•	•	•	□	•
10" Dia.			•	•	□	•
12" Dia.			•	•	□	•
14" Dia.				•	□	
15" Dia.					•	
16" Dia.					□	•

- Indicates available size. Not all sizes available in all border types
- Indicates aluminum (AA) available
- /□ Shaded area indicates stamped, formed backpan size

All dimensions are in inches