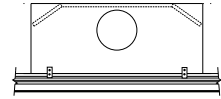




formations™

ARCHITECTURAL LINEAR DIFFUSERS



SUBMITTAL

MODELS:

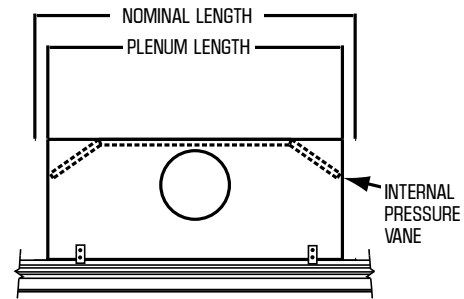
- FTS-10 • 1" SLOT
- FTS-15 • 1.5" SLOT
- FTS-20 • 2" SLOT

- FTSB-10 • 1" SLOT • BOLT-SLOT
- FTSB-15 • 1.5" SLOT • BOLT-SLOT
- FTSB-20 • 2" SLOT • BOLT-SLOT

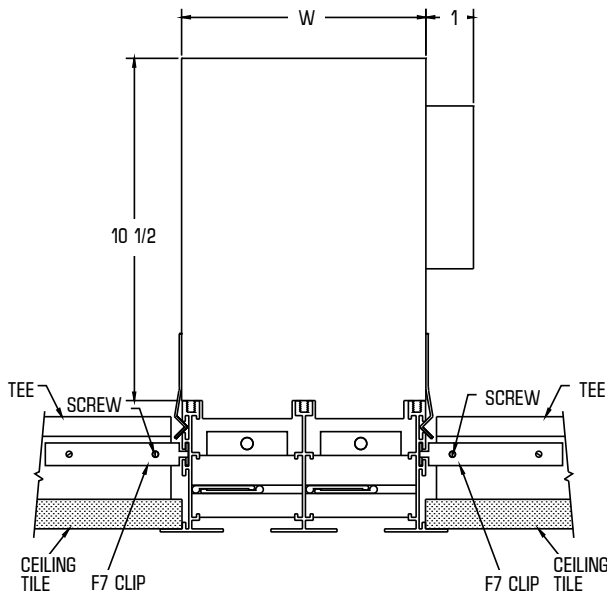
- FTSI-10 • 1" SLOT • INSULATED
- FTSI-15 • 1.5" SLOT • INSULATED
- FTSI-20 • 2" SLOT • INSULATED

- FTSBI-10 • 1" SLOT • BOLT-SLOT • INSULATED
- FTSBI-15 • 1.5" SLOT • BOLT-SLOT • INSULATED
- FTSBI-20 • 2" SLOT • BOLT-SLOT • INSULATED

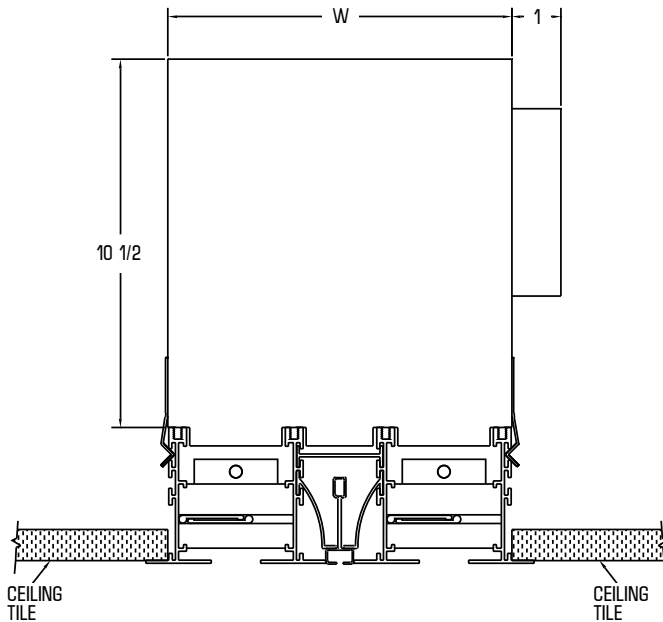
- | | |
|--------------|---------------|
| INLET | LENGTH |
| □ 6 INCHES | □ 2 FEET |
| □ 8 INCHES | □ 3 FEET |
| □ 10 INCHES | □ 4 FEET |
| □ 12 INCHES | □ 5 FEET |



PLENUM SIDE



2 SLOT



2T SLOT

FORMATIONS TEE SYSTEM	W (WIDTH) SLOTS			NOMINAL LENGTH	AVAILABLE INLETS (INCHES)		PLENUM LENGTH (INCHES)		UNIT LENGTH (INCHES)	
	1	2T	2		RND	OVAL	STANDARD	BOLT-SLOT	STANDARD	BOLT-SLOT
FTS, FTSB-10	2-3/4	6-15/16	5-1/8	24, 48, 60	6	8, 10, 12	21-3/4, 45-3/4, 57-3/4	21-3/8, 45-3/8, 57-3/8	23-21/32, 47-21/32, 59-21/32	23-7/16, 47-7/16, 59-7/16
FTS, FTSB-15	3-3/4	8-15/16	7-1/8	24, 48, 60	6	8, 10, 12	21-3/4, 45-3/4, 57-3/4	21-3/8, 45-3/8, 57-3/8	23-21/32, 47-21/32, 59-21/32	23-7/16, 47-7/16, 59-7/16
FTS, FTSB-20	4-3/4	10-15/16	9-1/8	24, 48, 60	6	8, 10, 12	21-3/4, 45-3/4, 57-3/4	21-3/8, 45-3/8, 57-3/8	23-21/32, 47-21/32, 59-21/32	23-7/16, 47-7/16, 59-7/16
FTSI, FTSBI-10	2-3/4	6-15/16	5-1/8	24, 48, 60	6	8, 10, 12	21-3/4, 45-3/4, 57-3/4	21-3/8, 45-3/8, 57-3/8	23-21/32, 47-21/32, 59-21/32	23-7/16, 47-7/16, 59-7/16
FTSI, FTSBI-15	2-3/4	8-15/16	7-1/8	24, 48, 60	6	8, 10, 12	21-3/4, 45-3/4, 57-3/4	21-3/8, 45-3/8, 57-3/8	23-21/32, 47-21/32, 59-21/32	23-7/16, 47-7/16, 59-7/16
FTSI, FTSBI-20	2-3/4	10-15/16	9-1/8	24, 48, 60	6	8, 10, 12	21-3/4, 45-3/4, 57-3/4	21-3/8, 45-3/8, 57-3/8	23-21/32, 47-21/32, 59-21/32	23-7/16, 47-7/16, 59-7/16

TEE SYSTEM

FTS-3.99

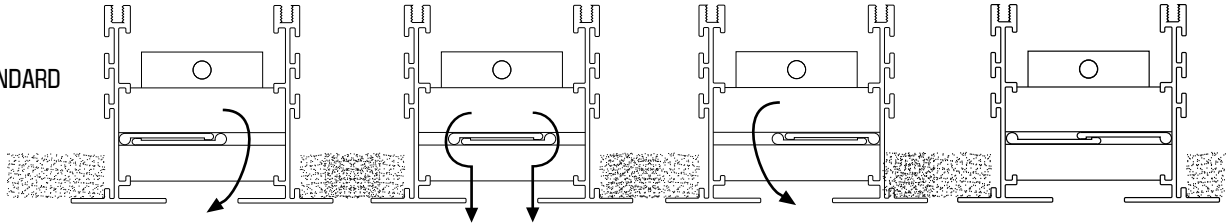


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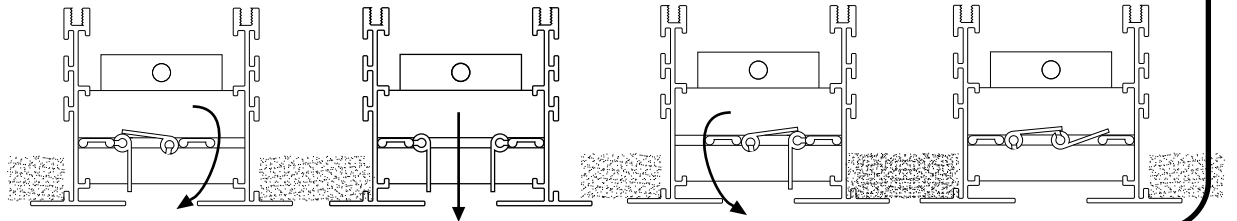
ARCHITECTURAL LINEAR DIFFUSERS

PATTERN CONTROLLER ADJUSTMENT OPTIONS:

□ STANDARD

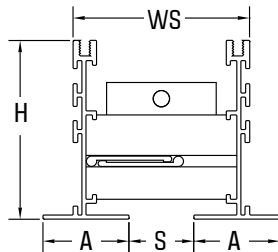


□ COMBO

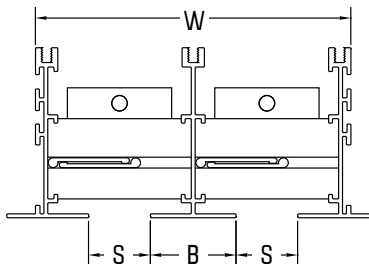


BORDER/SLOT OPTIONS:

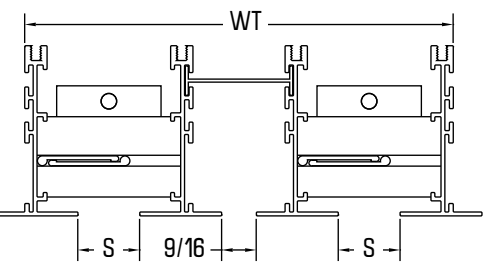
- 1 SLOT
- 2 SLOT
- 2T SLOT



**BORDER AA
1 SLOT**



**BORDER AA
2 SLOT**

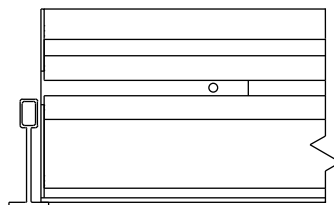


**BORDER AA
2T SLOT**

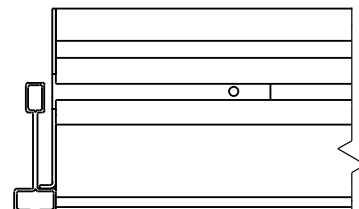
MODEL	S SLOT WIDTH	B BORDER WIDTH	A BORDER WIDTH	WS WIDTH	W WIDTH	WT WIDTH
FTS-10 FTSI-10 FTSB-10 FTSBI-10	1	1-3/8	1-5/16	2-3/4	5-1/8	6-15/16
FTS-15 FTSI-15 FTSB-15 FTSBI-15	1-1/2	1-7/8	1-9/16	3-3/4	7-1/8	8-15/16
FTS-20 FTSI-20 FTSB-20 FTSBI-20	2	2-3/8	1-13/16	4-3/4	9-1/8	10-15/16

STANDARD APPLICATION OPTIONS (SIDE VIEW):

- 15/16 TEE BAR
- 9/16 TEE BAR

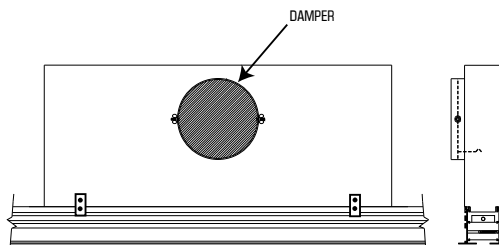


- BOLT-SLOT



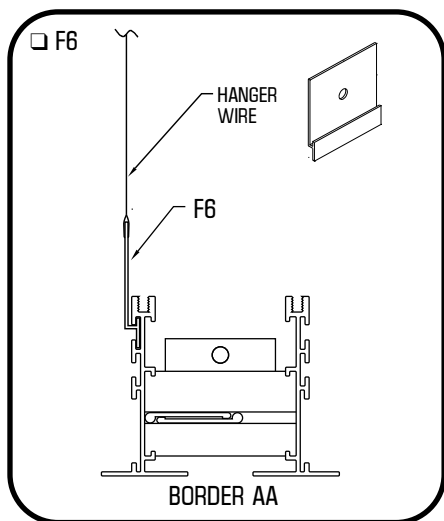
OPTIONAL INLET DAMPER:

☐ OPTIONAL INLET DAMPER

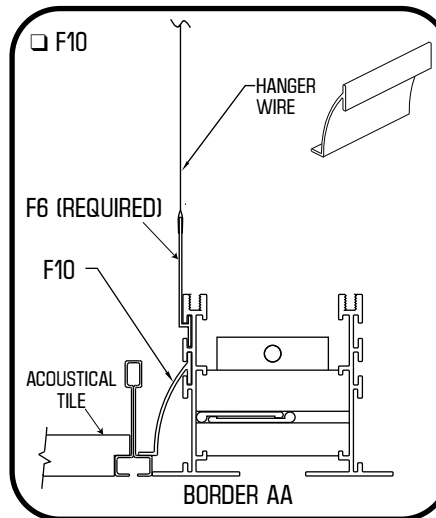


MOUNTING HARDWARE:

☐ F6



☐ F10



NOTE: F6 MOUNTING HARDWARE IS REQUIRED FOR ALL TEE BAR APPLICATIONS

GENERAL:

- All dimensions are in inches.
- Finish is white face, black interior.
- Extruded aluminum construction.
- Adjustable air pattern controllers.

Job Name: _____

Location: _____

Architect: _____

Engineer: _____

Contractor: _____

Date: _____

Drawing No. _____

Page _____