

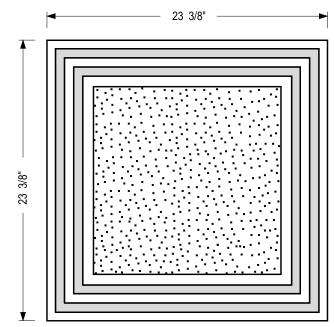
## ARCHITECTURAL CEILING TILE SLOT DIFFUSER

SUPPLY • 24" x 24" MODULE

MODELS: 5075 CTD-F 3/4" SLOT

5010 CTD-F 1" SLOT

## FOR "FINELINE®" TYPE AND NARROW REGRESSED T-BAR CEILINGS



1 3/16" (30	DUC	CT SIZE - 1/8" (3)	1	
H	OLOT WIDTH			
	S = SLOT WIDTH			
CEILING (BY OTH	i TILE IERS)	•	OPTIONAL INTERNAL INSULATION	
			5/16"	/
		9/16" →	ŢŢ.	

MODEL TYPE:  □ 5075 CTD-F 3/4" SLOT □ 5010 CTD-F 1" SLOT						
NO. OF SLOTS:						
☐ 1 SLOT ☐ 3 SLOT ☐ 2 SLOT ☐ 4 SLOT						
INLET SIZE:						
☐ 6" ☐ 10" ☐ 14"						
8" 12"						
OPTIONS:						
Internal Insulation						

SP Special Paint Finish \_\_\_\_\_\_.

■ External Foil Back Insulation

	CEILING TILE CUTTING DIMENSION			
NO. OF	SLOT WI	Н		
SLOTS	3/4"	1"	DIM.	
1	20 1/8 x 20 1/8	19 5/8 x 19 5/8	5	
2	17 1/8 x 17 1/8	16 1/8 x 16 1/8	5	
3	14 1/8 x 14 1/8	12 5/8 x 12 5/8	6 3/4	
4	11 1/8 x 11 1/8	9 1/8 x 9 1/8	6 3/4	

## NOTES:

- The Nailor 5000 CTD-F Series has been designed with the architect in mind to provide an unobtrusive high performance ceiling diffuser that utilizes a center ceiling tile matching the surrounding ceiling system.
- The Nailor 'Ice Tong' Pattern Controllers are individually adjustable for each slot to provide a tight horizontal or vertical throw as well as volume control. The unit is ideally suited for use in VAV systems. Discharge patterns are fully field adjustable for 1-way, 2-way corner, 2-way opposite, 3-way or 4-way blow patterns.
- 3. The 5000 CTD-F Series is designed for use with "Donn Fineline" and "Chicago Ultraline 3500/3600" type narrow regressed T-bar ceiling systems.
- 4. MATERIAL: Extruded aluminum face with staked and welded mitered corners. Steel pattern controllers and plenum. Plenum is easily removable for installation of ceiling tile (by others).
- 5. FINISH: AW Appliance white with flat black pattern controllers.

FINELINE® is a registered trademark of USG Interiors Inc.

SCHEDULE TYPE:	Dimensions are in inches (mm).			
PROJECT:	Dimensions are in inches (min).			
ENGINEER:	DATE	B SERIES	SUPERSEDES	DRAWING NO.
CONTRACTOR:	10 - 13 - 09	5000	31 - 8 - 00R	5000-CTDF