

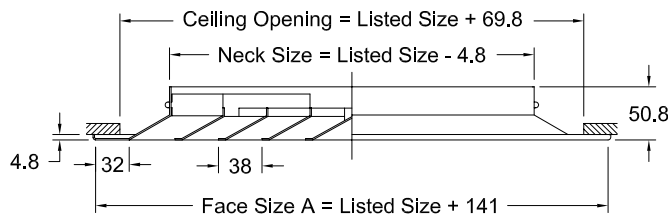
Tag:
Series : 5500S

METAL * AIRE®
Submittal No: 5500S-M

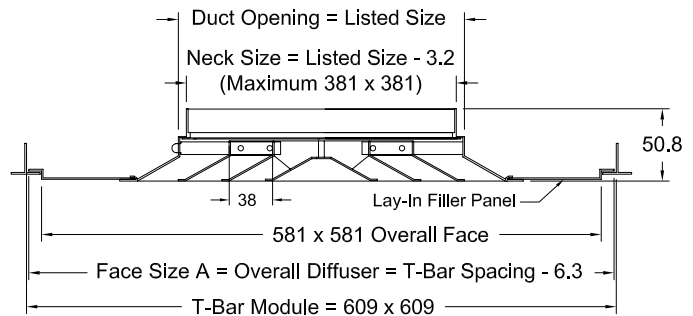
Square / Rectangular Louver Diffusers
Steel - Metric Dimensions

Models: **5500S-1** Flush Surface Mount - Square or Rectangular Neck
5500S-2 V-Beveled Drop Surface Mount - Square or Rectangular Neck
5500S-6 Lay in T-Bar (305x305 and 609x609 Module) - Square or Rectangular Neck
5500S-8 Lay in Tegular T-Bar - 609 x 609 Module - Square or Rectangular Neck
5500S-9 Donn Finline - 609 x 609 Module - Square or Rectangular Neck

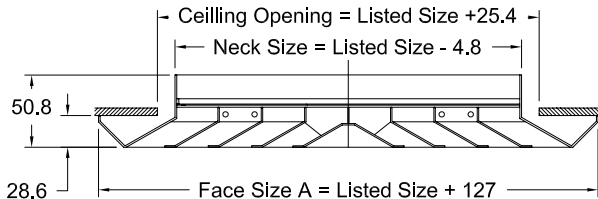
□ **Model: 5500S-1 (Flush Surface Mount)**



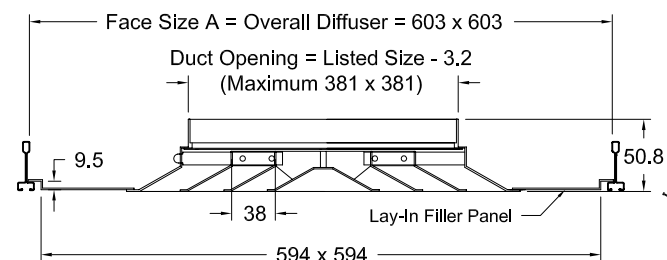
□ **Model: 5500S-8 (Tegular T-Bar)**



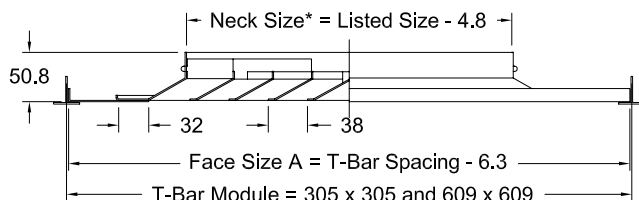
□ **Model: 5500S-2 (V-Beveled Drop Surface Mount)**



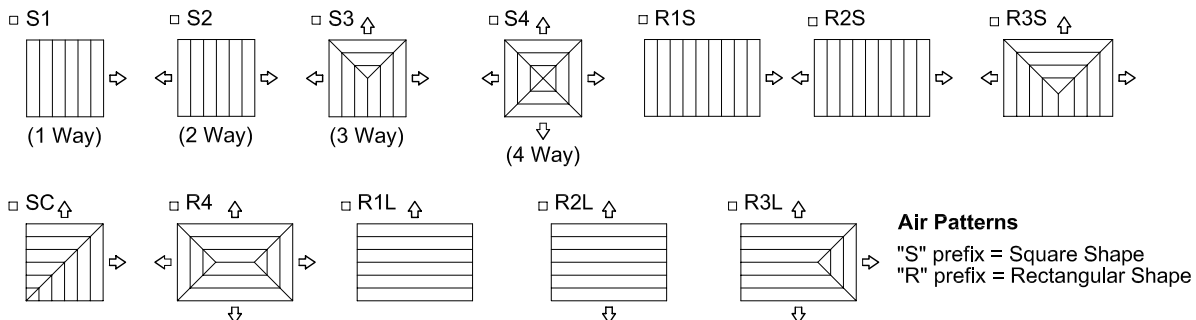
□ **Model: 5500S-9 (Donn Finline)**



□ **Model: 5500S-6 (Lay in T-Bar)**



* Filler panel included for neck sizes under 457 x 457 to fit in 609 x 609 T-Bar grid, (152 x 152, 229 x 229, 305 x 305 and 381 x 381 include filler panel).



Neck Size	Ceiling Opening Size			Face Size A			
	5500S-1	5500S-2	5500S-1	5500S-2	5500S-6	5500S-8	5500S-9
152 x 152	222 x 222	178 x 178	294 x 294	279 x 279	603 x 603	603 x 603	603 x 603
229 x 229	298 x 298	254 x 254	370 x 370	356 x 356	603 x 603	603 x 603	603 x 603
305 x 305	375 x 375	330 x 330	446 x 446	432 x 432	603 x 603	603 x 603	603 x 603
381 x 381	451 x 451	406 x 406	522 x 522	508 x 508	603 x 603	603 x 603	603 x 603
457 x 457	527 x 527	483 x 483	598.5 x 598.5	584 x 584	603 x 603	-	-
533 x 533	603 x 603	559 x 559	675 x 675	660 x 660	603 x 603	-	-
609 x 609	679 x 679	635 x 635	751 x 751	737 x 737	603 x 603	-	-

Submittal Number 5500S-M

Tag:
Series : **5500S**

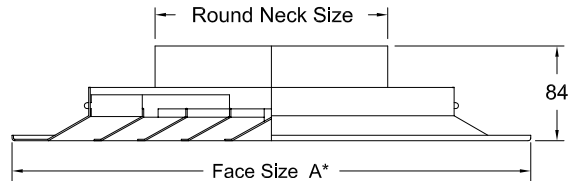
METAL *AIRE®
Submittal No: 5500S-Metric

Options For Square / Rectangular Louver Ceiling Diffusers
Steel

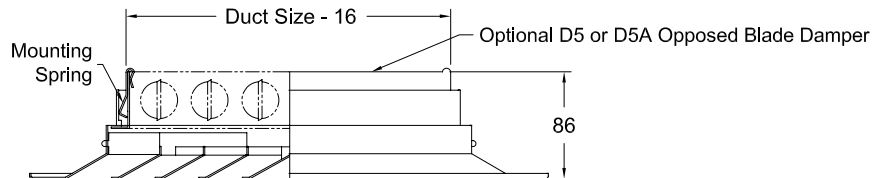
Options: Round Neck

D5 Steel Opposed Blade Damper
D5A Aluminum Opposed Blade Damper
APD Air Pattern Deflector
IV Induction Vanes

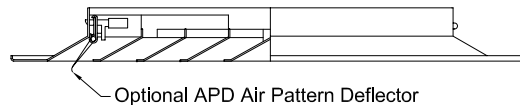
☐ **Option: Round Neck**



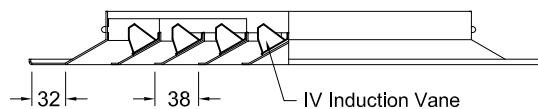
- Options:** ☐ **D5 Steel Opposed Blade Damper.**
☐ **D5A Aluminum Opposed Blade Damper**



☐ **Option: APD Air Pattern Deflector**



☐ **Option: IV Induction Vanes**



Round Neck Size	Ceiling Opening Size		Face Size A *		
	5500S-1*	5500S-2*	5500S-1*	5500S-2*	5500S-6 *
152	222 x 222	178 x 178	294 x 294	279 x 279	603 x 603
203	298 x 298	254 x 254	399 x 399	356 x 356	603 x 603
254	375 x 375	330 x 330	446 x 446	432 x 432	603 x 603
305	375 x 375	330 x 330	446 x 446	432 x 432	603 x 603
356	451 x 451	406 x 406	522 x 522	508 x 508	603 x 603
406	527 x 527	483 x 483	598 x 598	584 x 584	603 x 603

Notes: (☐ check if provided)

1. Available Finishes	2. Available Accessories	3. Available Options	4. Construction Details
Standard Finish: ☐ 01 White. Optional Finish (extra charge): ☐ 02 Aluminum. ☐ 03 Black. ☐ 28 Custom Color.	(Shipped Unattached) Square and Rectangular Necks: ☐ D5 Steel Rectangular Opposed Blade Damper. ☐ D5A Aluminum Rectangular Opposed Blade Damper. ☐ L9 Rectangular Equalizing Grid. ☐ TR Square to Round Transition. Round Necks: ☐ G3 Equalizing Grid. ☐ BDS Butterfly Damper. ☐ RSD Radial Shutter Damper.	☐ IV Induction Vanes. ☐ APD Air Pattern Deflectors. ☐ Border Only. ☐ Core Only.	• Sizes only as listed. • Available air patterns: S1, S2, S3, S4, R1S, R1L, R2S, R2L, R3S, R3L, R4, SC. • For 5500S-6 (6D) Models Only: 533 x 533 neck in 610 x 610 Module is available in S4 pattern only. • D5 Damper not available with integral round neck.

Submittal No. 5500S-Metric

Date: 03/08/2005

Dimensions are in Millimeters

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