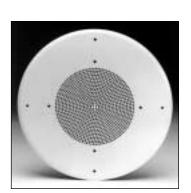
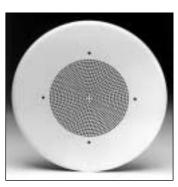


# ROUND RECESSED BAFFLES FOR MOUNTING 4" AND 8" LOUDSPEAKERS



51-8



T51-8





T51-4



T51-84

## **FEATURES**

- Economical Industry-Standard Design
- Sturdy One-Piece CRS Construction Eliminates Vibration and Rattle
- Torsion Spring Versions Provide Quick and Efficient Installation
- Popular Design Mounts to a Wide Selection of Enclosures or Mounting Rings

#### **APPLICATIONS**

Atlas Sound 51 Series flush-mounting baffles are designed for general purpose, recessed loudspeaker installations. Economical, series is offered in 4" and 8" sizes for standard or torsion spring installation wherever a recessed loudspeaker is specified including office buildings, retail spaces, and commercial real estate of all kinds.

## **GENERAL DESCRIPTION**

51 Series. These industry favorites are aesthetically pleasing and economical steel baffles available in standard screw-mount or labor-saving torsion spring (T) versions. Torsion spring versions provide fast "spring-into-position" mounting to specified enclosures and reduce or eliminate visible hardware. All models are of one-piece 24-gauge CRS construction and finished in textured white epoxy.

**51-8 / T51-8.** Utility baffles provide for professional and cost-efficient installation of 8" (203mm) loudspeakers. Loudspeaker mounts to the baffle using standard hardware. The baffle speaker assembly screw mounts (51-8) or torsion mounts (T51-8) to specified enclosures.

51-4 / T51-4 / T51-84. Versatile baffle series provides installation flexibility for 4" loudspeakers. All models include loudspeaker mounting studs for efficient on-site assembly. Model 51-4 mounts using standard hardware to specified enclosures. Models T51-4 and T51-84 mount specified enclosures using torsion spring assemblies for a completely hardware-free appearance. Torsion assemblies are adjustable to accommodate ceiling thickness up to 2".

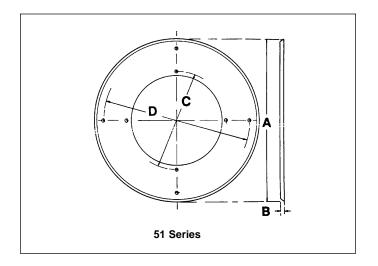
Note: For proper support, torsion spring grilles should not be used with loudspeaker assemblies exceeding 5 lbs.

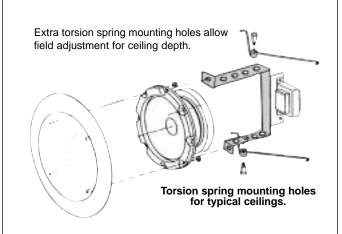
## Specifications subject to change without notice



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181





GRILLES MOUNTING 4" (102mm) LOUDSPEAKERS								
	DIMENSIONS				MOUNTS		OPTIONAL	
MODEL	DIAMETER (A)	PROJECTS (B)	(C)*	(D)***	ENCLOSURE	OR MTG. RING	TILE BRIDGE	WEIGHT
T51-4	7%"	1/4"	41116"	5%"	(EZ)96-4 Series,	76-4	81-4	.3 lb. (.15 kg)
	(187mm)	(6mm)	(119mm)	(143mm)	(EZ)96-4X Series			
T51-4*					E410(-11), E410-NK, EZE410	PR411	_	.3 lb. (.15 kg)
T51-84*	8½" (216mm)	3/6" (5mm)			BMT95-4(-7)	_	_	.4 lb. (.2 kg)

GRILLES MOUNTING 8" (203mm) LOUDSPEAKERS								
	DIMENSIONS				MOUNTS		OPTIONAL	
MODEL	DIAMETER (A)	PROJECTS (B)	(C)**	(D) ***	ENCLOSURE (OR) MTG. RING		TILE BRIDGE	WEIGHT
51-8					(EZ)95-8 Series,	75-8(E1)(E2),		
					EZ96-8, T95-8 Series,	76-8(E1)(E2),	81-8R(S)	1.1 lb.
	12¾"	1/4"	7%"	11¼"	199-8, Q408, CS95-8(NS)	P77-8, P78-8		(.5 kg)
	(324mm)	(6mm)	(194mm)	(286mm)	96-8 Series⁴	_	EQ81 <b></b>	1
T51-8				_	T95-8 Series,	T75-8(E1)(E2)	81-8S	1.2 lb.
					BMT95-8(-7), EZ95-8		81-8S****	(.55 kg)

- Model includes provisions to accommodate ceiling thickness up to 2" thick.
- (C) Loudspeaker mounting hole or stud pattern.
- (D) Baffle mounting hole pattern.

EQ81 tile bridge works only with 96-8 Series enclosures.

Torsion Spring Grilles. Round recessed baffle shall be Atlas Sound

#### ARCHITECT AND ENGINEER SPECIFICATIONS

Screw Mount Grilles. Round recessed baffle shall be Atlas Sound	Model [T51-4, for 4" loudspeakers; T51-8 for 8" loudspeak-
Model [51-4 for 4" loudspeakers; 51-8 for 8" loudspeakers]. It	ers]. It shall be of one-piece 24-gauge CRS and utilize a torsion
shall be constructed of one-piece 24-gauge CRS. Hardware for	spring device to attach to either Atlas Sound enclosure Model
mounting Atlas Sound loudspeaker Model shall be furnished.	or mounting ring Model For applications that require a tile
Baffle shall be used in conjunction with Atlas Sound enclosure Model	bridge, Atlas Sound Model shall be used. Baffle shall have di-
or mounting ring Model For applications that require a	mensions of and have welded studs on rear for mounting
tile bridge, Atlas Sound Model shall be used. Baffle dimensions	Atlas Sound loudspeaker Model Finish shall be textured
shall be Finish shall be textured white epoxy.	white epoxy.

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When a torsion spring grille, tile bridge, and enclosure are specified, the grille will mount to the tile bridge only and not to the enclosure's torsion tabs. The enclosure will need to be secured to the tile bridge via four 8-32 screws (not included). [In some cases, the enclosure may need to be rotated to avoid the torsion tabs and insure a proper fit.] See SL3-1431 for additional information.

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