# PREMIUM SERIES

# SEALED MINI, BRONZE, AND SILVER SPEAKERS



#### **PREMIUM SERIES**

#### SEALED MINI, BRONZE, AND SILVER SPEAKERS

Triad's flagship in-ceiling round speakers are the true music enthusiast's choice, delivering exceptional performance for the most important rooms of the home. The series employs carbon fiber for woofer construction—lightweight yet ultra strong—and a silk dome tweeter that provides rich, detailed high frequencies.

The frameless, ultra-thin grills are elegant, blend into any interior design, and can be custom paint matched at the Triad factory for the perfect finish. These speakers can retrofit into an existing ceiling, and new construction brackets are also available.

The sealed-back design reduces transfer of sound to adjacent rooms and provides a predictable, uniform sound throughout the home.

The Triad Sealed Rounds were tested and have passed in accordance with UL 2043, a fire test for heat and visible smoke release for discrete products and their accessories installed in air-handling spaces.

## **MATERIALS**

- · Silk dome tweeter
- · Carbon-fiber woofer
- High-quality crossover

#### **FEATURES**

- Aimable tweeter
- Two-way, sealed-back design
- Front-mounted tweeter adjustment switch (+/- 3dB)
- · Frameless round grill included
- Frameless square grill available separately
- Custom paint finishes for round or square grills available (standard grill finish is white)
- Engineered, sealed steel enclosure keeps sound from transferring to adjacent rooms
- Tested and passed in accordance with UL 2043, a fire test for products installed in airhandling spaces

#### SILVER DT SEALED ROUND

• Dual aimable tweeters



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#### **SPECIFICATIONS**

MATERIALS	SEALED MINI	SEALED BRONZE	SEALED SILVER	SEALED DT SILVER
Tweeter size	(1) 1" (25 mm)	(1) 1" (25 mm)	(1) 1" (25 mm)	(2) 1" (25 mm)
Tweeter type	Silk dome	Silk dome	Silk dome	Silk dome
Woofer size	(1) 4" (11 cm)	(1) 5 <sup>1</sup> / <sub>4</sub> " (14 cm)	(1) 6 $\frac{1}{2}$ " (17 cm)	(1) 6 <sup>1</sup> / <sub>2</sub> " (17 cm)
Woofer type	Carbon fiber	Carbon fiber	Carbon fiber	Carbon fiber
ERFORMANCE	SEALED MINI	SEALED BRONZE	SEALED SILVER	SEALED DT SILVER

PERFORMANCE	SEALED MINI	SEALED BRONZE	SEALED SILVER
Recommended amplifier power	25 - 75W	25 - 75W	25 - 125W
Impedance	8 ohms	8 ohms	8 ohms
Sensitivity (dB @ 2.83V, 1 m)	86 dB	85 dB	87 dB
Frequency response (+/- 3 dB)	95 Hz - 20 kHz	85 Hz - 20 kHz	90 Hz - 20 kHz

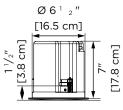
DIMENSIONS	SEALED MINI	SEALED BRONZE	SEALED SILVER	SEALED DT SILVER
Inside ring diameter	6 <sup>1</sup> / <sub>2</sub> " (16.5 cm)	7 <sup>11</sup> / <sub>16</sub> " (19.5 cm)	9 <sup>7</sup> / <sub>16</sub> " (24 cm)	9 <sup>7</sup> / <sub>16</sub> " (24 cm)
Mounting depth	7" (17.8 cm)	7 <sup>7</sup> / <sub>8</sub> " (20 cm)	7 <sup>13</sup> / <sub>16</sub> " (19.9 cm)	$7^{13}/_{16}$ " (19.9 cm)
Hole cutout	6 <sup>9</sup> / <sub>16</sub> " (16.7 cm)	7 <sup>13</sup> / <sub>16</sub> " (19.8 cm)	9 <sup>1</sup> / <sub>2</sub> " (24.1 cm)	9 <sup>1</sup> / <sub>2</sub> " (24.1 cm)
Grill diameter	7 <sup>3</sup> / <sub>8</sub> " (18.7 cm)	8 <sup>5</sup> / <sub>8</sub> " (21.9 cm)	10 <sup>1</sup> / <sub>4</sub> " (26.1 cm)	10 <sup>1</sup> / <sub>4</sub> " (26.1 cm)
NCB size	R5	R6	R8	R8
Product weight	(each) 5.4 lb (2.4 kg)	(each) 7 lb (3.2 kg)	(each) 8 lb (3.6 kg)	(each) 8.9 lb (4.1 kg)
Shipping weight	(pair) 13.7 lb (6.2 kg)	(pair) 18.3 lb (8.3 kg)	(pair) 21.8 lb (9.9 kg)	(each) 11.9 lb (5.4 kg)

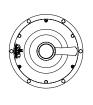
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Shipping weight	(pair) 13.7 lb (6.2 kg)	(pair) 18.3 lb (8.3 kg)	(pair) 21.8 lb (9.9 kg)	(each) 11.9 lb (5.4 kg)
PRODUCT NUMBERS	SEALED MINI	SEALED BRONZE	SEALED SILVER	SEALED DT SILVER
In-Ceiling Silver Round	51041-1000-1 (pair)	<u>54041-1000-1</u> (pair)	55041-1000-1 (pair)	56041-1000-1 (each)
Round metal grill (pair)	006-5104	006-5404	006-5504	006-5504
Round metal grill custom (pair)	<u>006-5104C</u>	<u>006-5404C</u>	<u>006-5504C</u>	<u>006-5504C</u>
Square metal grill (pair)	006-5114	006-5414	006-5514	006-5514
Square metal grill custom (pair)	<u>006-5114C</u>	<u>006-5414C</u>	<u>006-5514C</u>	<u>006-5514C</u>

### **DIMENSIONS**

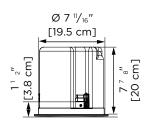


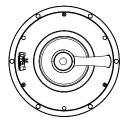




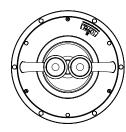


**BRONZE** 





**SILVER** 



25 - 125W 8 ohms 87 dB

80 Hz - 20 kHz



Product page



triadspkrs.co/ sealedrounds

