



***Redefining the way
you experience sound.™***

technical information sheet

SI-6000/R

2½-way In-wall Speaker

Applications:

The SI-6000/R is the ultimate in-wall loudspeaker. At the urging of our dealers we've created an in-wall loudspeaker capable of producing SPLs (sound pressure level) that would rival your local Cineplex! Designed especially for larger theater installations the SI-6000/R features four 6½-inch aluminum woofers mated with a 1-inch silk dome tweeter. The extensive crossover network insures perfect driver integration which reduces detrimental lobing and comb filtering effects. This speaker offers performance equivalent to the T-1/R freestanding Signature Series product in an in-wall package.

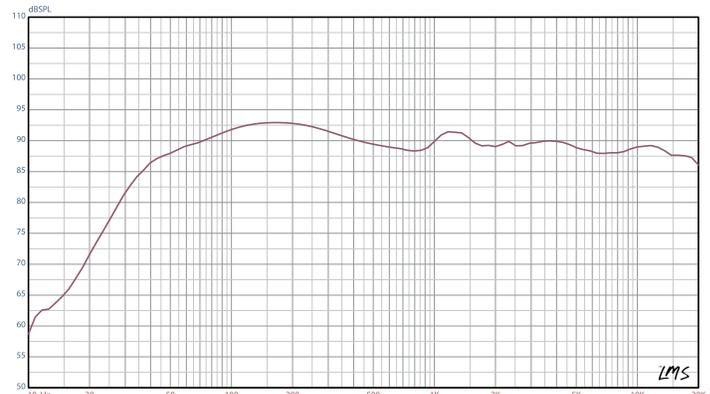
Technical Information:

- Model Name/Number:** SI-6000/R
Primary Use: In-wall
Series: Reference Series
System Type: 2-way Bass Reflex
Frequency Response: 45Hz — 20kHz ± 3dB
Sensitivity: 90dB (2.83 Volts @ 1 Meter)
Recommended Power: 75-250 Watts
Drive Units: (4) 6½" Reference
Aluminum Woofers
(1) 1" Reference Silk
Dome Tweeter
- Tweeter Protection:** Yes
Crossover Frequency: 2700 Hz, 150Hz
Crossover Slope: 12dB/Octave
Impedance: 4 Ohms
Color: Black
Grille: Black or White Cloth
Video Shielding: No
Finished Dimensions: 14" W x 56" H x 3½" D
Baffle Dimensions: 44" H x 8" W
Weight: 59 Lbs.
Warranty: 5 Years*

*Warranted for 5 (five) years from date of purchase to be free from defects and workmanship. For more information see your RBH dealer.



Frequency Response Graph:



RBH Sound

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It is the policy of RBH to constantly incorporate improvements into products; all specifications are subject to change without notice.
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