

## Reference Theater In-Walls

The Vault Series v631i marks Leon's entry into the dedicated theater market. This three-way, fully sealed in-wall speaker was built from the ground up for performance, power handling, and usability making it the ideal loudspeaker for even the largest theaters. While optimized for in-wall front soundstage reproduction, the v631i in-wall speakers also function well in surround sound and custom-cabinetry applications. SEAS woofers and midrange drivers combine with a Morel horn-loaded tweeter to deliver theater-grade, dynamic sound with an alacritous clarity. With Leon's cinema-quality sound, incomparable craftsmanship and multiple custom options, any room can be easily transformed into an exhilarating theater experience.

Fully sealed, hand-crafted enclosure constructed from 3/4" MDF

Less than 6" deep, they can be framed into any 2' x 6' stud wall

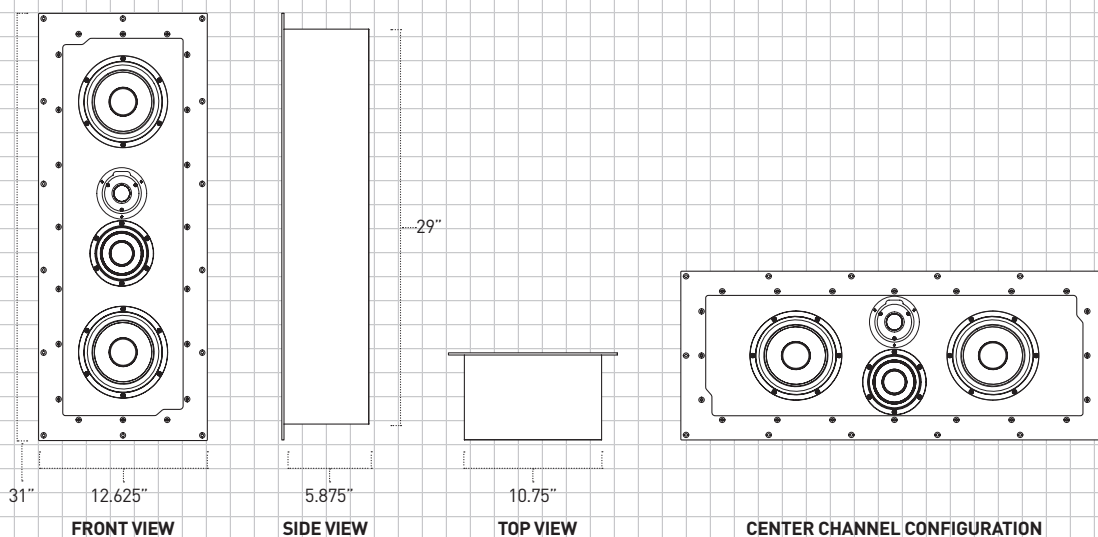
Available with custom painted magnetic perforated metal or fabric grills

Three-way design produces a frequency response of 65-25kHz, power handling of 500W, and maximum output in excess of 112dB

Hand-crafted in Ann Arbor, MI



▼ v631i



Components	7" woofers; 4" midrange drivers; 1" horn-loaded tweeters	Impedance	8Ω
Cut-out	10.75" (w) x 29" (h)	Rec. Power	150-500W
Outer Dimensions	12.625" (w) x 31" (h) with grill	Maximum Output	112 dB avg; 115 dB peak
Depth	5.875" behind the flange	Coverage	Hor: 140°; Vert: 110°
Material	Sealed MDF enclosure	Freq. Response	65-25kHz (+/- 3dB)
Grill	Optional perforated metal or fabric grill	Sensitivity	88dB@2.83V/1m
Weight	45 lbs	Connections	Bi-ampable 5-way binding post