



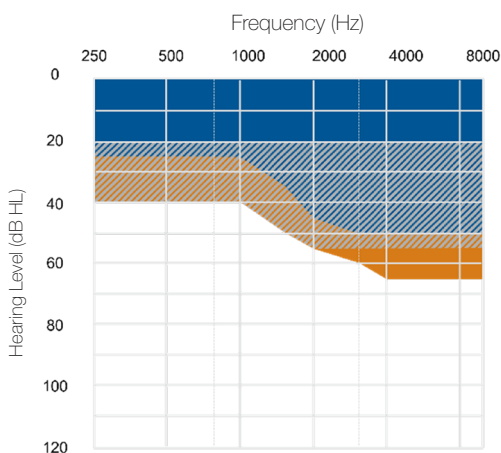
Introducing AllFit domes

Discover the new lineup of AllFit domes designed for the best comfort and acoustic performance.¹ Our new domes offer enhanced wax protection with a new loop design, improved durability with a thicker silicone and are available in more styles and sizes to offer greater fitting flexibility.

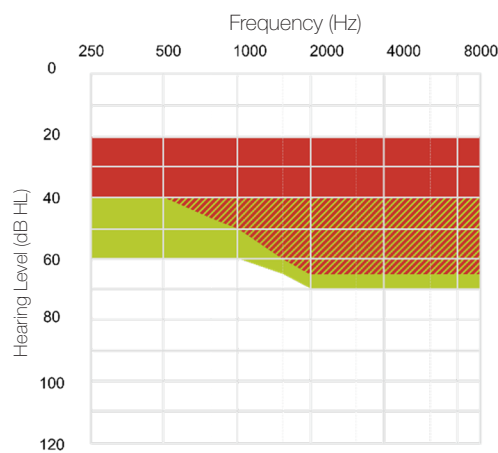
Review this guide to help differentiate the various AllFit dome options. Choosing the appropriate dome depends on the degree and configuration of hearing loss, as well as individual ear anatomy and patient comfort.

					
	AllFit Open dome	AllFit Tulip dome	AllFit Sleeve dome	AllFit Vented dome	AllFit Power dome
Characteristics	Its open design makes it especially suitable for users with normal low-frequency hearing.	Flexible and comfortable for most ear canals, especially good for narrow or curved canals. Also useful when an Open dome might cause feedback.	Its hollow-cavity design provides a comfortable fit, good retention, and more stable gain. Preferred for M&RIE fittings.	Offers a more occluding fit than the Open, Tulip, and Sleeve domes, yet still vents slightly through its small openings.	Most occluding dome, ideal for fittings requiring more gain without feedback, and maintaining low frequency gain with minimal roll off.
Streaming sound quality	Delivers a smoother response with more bass than the SureFit 3 Open dome. Offers a slight improvement in streaming sound quality.	Its semi-closed design provides better streaming sound quality than the Open dome.	Provides a comfortable open feel with a fuller bass response similar to the Vented dome when streaming.	With more bass than the Open, Tulip, and Sleeve domes, the Vented dome offers a fuller sound quality when streaming.	Provides the greatest bass response for superior streaming sound quality.
Available sizes	XS, S, M, L, XL	S, M	S, M, L	XS, S, M, L, XL	S, M, L, XL
Recommended SureFit 3 & 2C receivers/tubing	LP, MP, Thin Tube	LP, MP, MM, Thin Tube	LP, MP, MM	LP, MP, HP, MM, Thin Tube	MP, HP, MM, Thin Tube
Occlusion scale	●○○○○	●●○○○	●●○○○	●●●○○	●●●●○

Recommended AllFit dome fitting range



In these audiograms, the recommended dome fitting ranges overlap. Open, Sleeve, and Tulip are shown to the left, while Sleeve, Vented and Power are on the right.

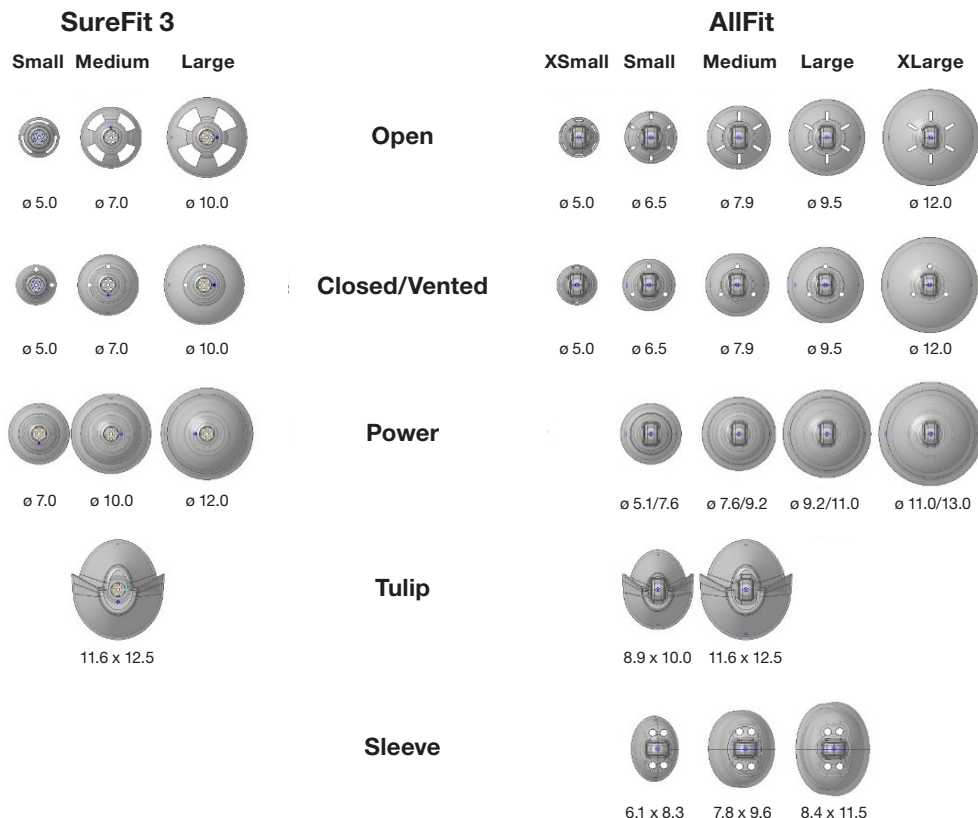


Best practices when transitioning patients to AllFit domes from SureFit 3 domes

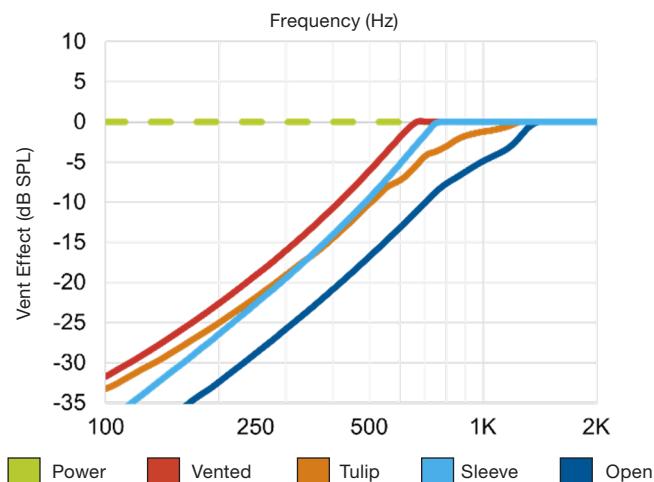
- Recalibrate MSG to optimize acoustic performance and maintain accurate gain settings
- Provide patient counseling to set expectations around sound quality and any changes they may notice
- Plan for potential fine-tuning, as minor adjustments may be needed to achieve the ideal listening experience
- Verification of fitting is recommended

Style and size comparisons

(ϕ = diameter. Dimensions in mm.)



Vent effect graph



This graph shows how much low frequency venting is measured via an ear simulator (711 coupler). The more negative the value, the more sound escapes the ear canal. Overall, the Power dome has the least venting and the Open dome has the most. For example, at 500 Hz, venting is about 6 dB for the Vented dome, 10 dB for the Sleeve and Tulip domes, and 17 dB for the Open dome.

Clinically, you can expect vent effect measurements to vary across individuals and dome types, and this variation is greatest with the Power dome.

Manufacturer according to FDA:

Belton
5005 Dean Lakes Blvd.
Shakopee, MN 55379
USA
1-800-BELTONE
beltone.com

Manufacturer according to Health Canada:

Belton Canada
2 East Beaver Creek Road, Building 3
Richmond Hill, ON L4B 2N3
Canada
1-800-387-3744
beltone.ca

1. GN Proprietary data on file (2025)