## Questions?

Contact us at **866.418.6928** for clinician support



Government Services

# Earmold guide





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# Earmolds from Starkey

As the leader in customization, Starkey understands offering your patients an expansive portfolio of hearing care solutions specific to their needs is key.

We've always recognized our vital role to help your patients hear better and live better. Since 1967, when we first offered custom hearing solutions to today, we continue to push our innovative technology.

Together, we create an effortless customization experience for you and your patients.

# Material options

| <b>Digital SLS</b><br>Acrylic | <ul><li>RIC</li><li>BTE and Thin Tube</li><li>Specialty</li></ul> | · One color   | Most Rigid 90 shore |
|-------------------------------|---|---|---------------------|
| High Strength<br>Silicone 60  | <ul><li>RIC</li><li>BTE and Thin Tube</li><li>Specialty</li></ul> | <ul><li>Swirl 3 colors</li><li>Glitter option</li></ul> | 60 shore            |
| High Strength<br>Silicone 40  | <ul><li>RIC</li><li>BTE and Thin Tube</li><li>Specialty</li></ul> | <ul><li>Swirl 3 colors</li><li>Glitter option</li></ul> | 40 shore            |
| <b>Floatable</b><br>Silicone  | · Swim Plug   | · Swirl 3 colors  | 25 shore<br>Softest |

# Venting guide

This guide is applicable for all hearing aid earmolds. Vent size is limited by ear anatomy.

| VENT NAME     | APPROXIMATE SIZE         |
|---------------|--------------------------|
| Pressure Vent | 0.8 mm                   |
| Small         | 1.2 mm                   |
| Medium        | 1.8 mm                   |
| Large         | 2.55 mm                  |
| Select-A-Vent | 3.37 mm                  |
| Extra Large   | As large as canal allows |

# Color options

Our earmolds come in a variety of color options. **Some colors appear differently in certain color families based on material type**. Color swirl combinations are also available using up to three colors.





**Pro tip:** Adding 'White' as one of the three colors within a color swirl combination will help separate and make the other color choices "pop."

#### Color combinations to avoid:

- · 'Light' colors combined in Swirl or 'Light' colors combined with 'Clear'
- · Similar colors combined in Swirl

<sup>\*</sup>Available for SoundGear only.

## Hearing aid earmolds

## RIC Earmolds / Digital SLS / HS Silicone 60 / HS Silicone 40

RIC earmolds provide a distinct advantage in that the receiver can be changed out in the office.

Receivers:

SnapFit 2.0 (Edge AI & Genesis AI)

SnapFit (Evolv, Livio & legacy

products)

Cable Lengths: 1, 2, 3, 4, 5

Gain:

SnapFit 2.0 SnapFit М 50



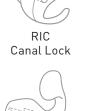
RIC

Skeleton

Canal Solid Hollow Canal



RIC Helix



Helix Occluded

#### **Custom Cased Receivers** / Digital SLS

Our embedded Custom Cased receiver allows us to dissassemble the receiver configuration and re-orient the components, fitting the patient comfortably. Excellent for small or difficult ear canals

#### Receivers:

SnapFit 2.0 (Edge AI & Genesis AI)

SnapFit

(Ευοίυ, Livio & legacy products) Cable Lengths:

1, 2, 3, 4, 5 Gain: SnapFit 2.0 SnapFit

UP









RIC Custom Cased

Canal Lock

\*Only available in clear

Pro tip: When

ear canal.

measuring the receiver wire for a Custom Cased or AP receiver. report the number that correlates with the top of the entrance to the

**Power Domes** 

12-14 mm

8-10 mm, 10-12 mm,

#### **Stock solutions**

Occluded





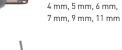
50

60

70





















# **Thin Tube Earmolds** / Digital SLS / HS Silicone 60 / HS Silicone 40

The Thin Tube earmold is a great solution for individuals who are concerned with how an earmold appears cosmetically.

Tubing Lengths:

3, 3+

4, 4+

5, 5+



Canal Lock











Canal Lock Open

Skeleton

## BTE Earmolds / Digital SLS / HS Silicone 60 / HS Silicone 40

The standard solution is appropriate for all hearing losses and ideal for severe to profound losses where acoustic seal is vital to the fitting's success.

#### Tubing:

13 Regular 13 Heavy

13 Extra Heavy

13 Dry Tubing 13 Regular Snap Connect

13 Heavy Snap Connect





Skeleton

#### Stock solutions



5 mm, 6 mm, 7 mm,

9 mm, 11 mm



4 mm 5 mm 6 mm

7 mm, 9 mm, 11 mm





Canal Lock

**Power Domes** 8-10 mm 10-12 mm 12-14 mm

Stock Thin Tube Solution

## SoundGear solutions

SoundGear solutions preserve hearing and ear health. Whether they're protecting from sound to achieve a restful night's sleep, from noise to preserve hearing acuity, or preventing water in vulnerable ears, we have a customized solution for your patient. All SoundGear earmolds come in SoundGear branded packaging with branded zippered case.

#### **Specialty Earmold and Earplug Solutions** Digital SLS / HS Silicone 60 / HS Silicone 40



### Filtered Earplug

HS Silicone 40

Perfect for musicians, concerts, dental workers, sporting events, noisy work environments, etc. This earplug is sculpted with a small filter making it a discreet, cosmetically appealing solution ideal for accommodating smaller canals. It provides attenuation across all frequencies for a safe, clear sound.



#### Solid Earplug

HS Silicone 60 / HS Silicone 40

Outstanding noise protection in a variety of recreational and occupational environments.



#### High-Frequency **Noise Filter**

HS Silicone 60 / HS Silicone 40

Referred to as "Hocks", these earplugs contain a patented acoustical chamber and filter that attenuate sound to appropriate levels in the workplace or on the range.



#### **Swim Earplug**

Floatable

Custom-fit earplugs that seal out water; floatable if dropped in the water.



#### **Sleeping Earplug**

HS Silicone 60 / HS Silicone 40

Smallest earplugs available using a soft material with a low profile for comfort while sleeping.



#### **CEP Connection**

HS Silicone 60 / HS Silicone 40

The CEP earmold is a custom style canal earmold designed to fit the screw set of the CEP pilot connection.



## Anesthesiologist Mold

Digital SLS

A receiver style earmold that allows a metal snap-on adaptor to fit 1/8 inch size tubing for hooking up to equipment in noisy medical environments. Comes with a 42-inch length of tubing.

#### **Custom Electronic Hearing Protection**





NRR: 22dB | Memory: 4 | Matrix: 90/30

The world's first custom. Bluetooth® compatible, and rechargeable hearing aid and protection device.

SoundGear Shield delivers dynamic digital

hearing protection anytime you need it.



## Silver

NRR: 24dB | Matrix: 95/30

Customized fit for comfort, in a singlememory product

#### **Instant Electronic Hearing Protection**



Shield 93 dB NRR: 26 dB | Infrequent

Noise Environments Small, light and ready to take everywhere, Shield 80 dB NRR: 26 dB | Steadystate **Noise Environments** 

> Small, light and ready to take everywhere, SoundGear Shield delivers dynamic digital hearing protection anytime you need it.

Ordering process for specialty earmolds varies by government agency. For assistance, please

