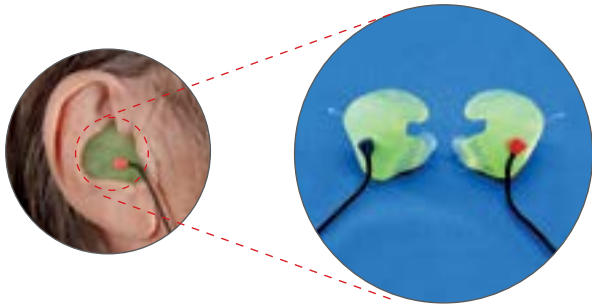


# Solid HearSavers



ReSound Solid HearSavers are suitable for industrial workers, builders and construction workers, military and aircraft operators, for loud concert goers and as sleep plugs.

Solid HearSavers are designed to eliminate outside noises by reducing sound by up to 40dB. It is important that hearing protection is carefully selected for each individual, based on the intensity level, duration and type of noise exposure.

Sound exposure to excessive noise can cause hearing loss depending on the intensity and duration of the noise. Hearing protection is as individual as you are, therefore choosing the correct hearing protector for your personal needs should be based on the intensity level, duration and type of noise you are being exposed to.

Solid HearSavers are designed to be used in a more industrial environment for instance, where hearing protection and thus maximum attenuation is the main focus. Solid hearing protection, without filters, provides this maximum attenuation and protection, but also means that you cannot enjoy the same sound quality as hearing protection with filters would offer, like Musician HearSavers.

The following page displays the sound levels of environmental noises and safe levels of exposure to noise during a week's time frame.



## INSERTION INSTRUCTIONS

### STEP 1

Roll the top of the HearSaver about a quarter turn forward.

Focus only on getting the bottom of the HearSaver into your ear canal first. Do not force it. Ease it into the canal.



### STEP 2

Roll the top back and lock it into place.



### STEP 3

Adjust at these points to make sure the HearSaver is securely positioned in place.



## CLEANING AND STORAGE

Wash your earplugs in mild soap and warm water.

After cleaning and using, always store your HearSavers in the black pouch provided. This prevents them getting lost.

## COLOURS AVAILABLE







Note: Colour choice might be limited, depending on material type.

<input type="checkbox"/> Clear	<input type="checkbox"/> Beige	<input type="checkbox"/> Yellow
<input type="checkbox"/> Tinted	<input type="checkbox"/> Medium Brown	<input type="checkbox"/> Black
<input type="checkbox"/> Red Transparent	<input type="checkbox"/> Dark Brown	<input type="checkbox"/> White
<input type="checkbox"/> Blue Transparent	<input type="checkbox"/> Violet	<input type="checkbox"/> Fluro Pink
<input type="checkbox"/> Cool Red	<input type="checkbox"/> Orange	<input type="checkbox"/> Light Green
<input type="checkbox"/> Cool Blue	<input type="checkbox"/> Magenta	<input type="checkbox"/> Cobalt Blue

## ENVIRONMENTAL NOISE

## SOUND

## LEVEL

		Weakest sound heard	0dB
		Whisper (Quiet library)	30dB
		Normal conversation	60-70dB
		Telephone dial tone	80dB
		City traffic (Inside car)	85dB
		Train whistle, Truck traffic	90dB
		Subway train	95dB
		Level at which sustained exposure may result in hearing loss	90-95dB
		Lawn mower	107dB
		Motorcycle	100dB
		Power saw	110dB
		Sandblasting, Loud rock concert	115dB
		Pain begins	125dB
		Pneumatic Riveter	125dB
		Jet engine, Gun blast	140dB
		Death of hearing tissue	180dB

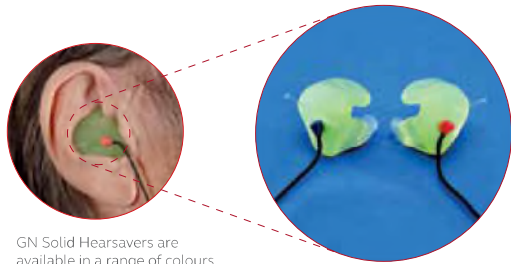
## SAFE WEEKLY SOUND EXPOSURE



Protect your ears with GN

# Solid HearSavers

GN Solid HearSavers work to protect your hearing against loud outside noise. Suitable for industrial workers, builders, construction workers, military / aircraft operators and loud concert goers.



GN Solid HearSavers are available in a range of colours

Sound exposure to excessive noise can cause hearing loss depending on the intensity and duration of the noise. Hearing Protection is as individual as you are and therefore choosing the correct hearing protector for your personal needs should be based on the intensity level, duration and type of noise you are being exposed to.



## Colours available\*

- Clear
- Beige
- Yellow
- Tinted
- Medium Brown
- Black
- Red Transparent
- Dark Brown
- White
- Blue Transparent
- Violet
- Fluro Pink
- Cool Red
- Orange
- Light Green
- Cool Blue
- Magenta
- Cobalt Blue

\*Colour choice might be limited, depending on material type.

GN Solid HearSavers are designed to assist in reducing environmental noise. Below is a guide to general everyday environmental noise levels; and the safe sound level exposure for an individual over a one week time frame.

If you feel that sound exposure is affecting your hearing, talk to your hearing care professional about GN range of hearing protectors.

## Environmental Noise

Weakest sound heard	0 dB
Whisper (quiet library)	30 dB
Normal conversation	60 - 70 dB
Telephone dial tone	80 dB
City traffic (inside car)	85 dB
Train whistle, Truck traffic	90 dB
Subway train	95 dB
<b>Level at which sustained exposure may result in hearing loss</b>	<b>90-95 dB</b>
Lawn mower	107 dB
Motorcycle	100 dB
Power saw	110 dB
Sandblasting, Loud rock concert	115 dB
<b>Pain begins</b>	<b>125 dB</b>
Pneumatic riveter	125 dB
Jet engine, Gun blast	140 dB
<b>Death of hearing tissue</b>	<b>180 dB</b>

The GN Solid HearSavers are not tested according to Australian Standard 1270, and are not stated as SLC80, Class, or NRR.



## Safe Weekly Sound Exposure

