



# Hearing Protection for the Workplace

**Hear clearly and protect  
your ears throughout your  
working day.**





Whether you're in the field or on the range, hearing clearly is key to communication, success and your safety. Yet, the competing need to simultaneously protect your hearing from the deafening sound of muzzle blasts has — until now — created a unique noise management challenge.

SoundGear changes all that.

# Worksafe PRO. Soft silicone custom filtered earmoulds.

Soft silicone filtered earmoulds for safety at work. Using soft silicone material, Worksafe PRO provides both comfort, and noise attenuation in work environments.



## Worksafe PRO

Worksafe PRO soft silicone is highly stable, has high tensile strength, and will withstand most chemicals. Each filter is interchangeable, easy to clean and dirt resistant. The design of the mould ensures the filter is held securely in the silicone. Choose the filter based on the level of noise protection you require – the Alpha filter will protect against most situations.

Please note that Worksafe PRO are custom-made and require you to be seen by a qualified Audiologist for impressions to be taken of your ears.

### Application Suggestions

		FILTER			
		ALPHA	I	II	III
APPLICATION	Road Building	X	X	X	
	Printing	X	X		
	Workshop	X	X	X	X
	Farming	X	X	X	

## WorkSafe Earplugs

Comfortable to wear with a long lifetime, the special filters provide optimal attenuation of loud noise while speech, radio and the environment remain clearly audible.



- Protect up to 27 dB
- Warning signals and conversations can still be heard because of unique AlpineAcousticFilters™
- Easy in and out because of prolonged stem
- Soft AlpineThermoShape™ material
- Can be worn throughout the day when working
- Carrying case & cord to prevent loss
- Reusable

# Alpine Custom Filtered Noise Plugs.

Soft silicone custom filtered ear plugs for safety at work. Using soft silicone material and an option of 5 filters, offering varying degrees of noise protection, Alpine custom filtered noise plugs provide both comfort, and noise attenuation throughout your working day.



## Custom Filtered

Alpine Custom filtered noise plugs are made from non allergenic soft silicone and have a sound bore through the mould into which a filter is fitted. This permits reception of conversational speech, aeration and changes in air pressure in the users ear canal. A choice of filter depending upon need, acts to attenuate the noise by varying degrees of frequency.



These filters are suitable for various applications and offer a so-called progressive attenuation for the high frequencies. This filters out harmful sounds, while environmental sounds and speech remain audible. There are 5 variants available, ranging from a low to a very high attenuation level. Each filter is unique and can be used in different situations. With non-linear attenuation it is possible to use exactly the right filter, so excessive attenuation is avoided.

Please note custom filtered noise plugs require you to be seen by a qualified Audiologist for impressions to be taken of your ears.



### F10 Filter (white)

Attenuates noise levels from pile driving, shooting, high pressure cleaners and is suitable for studying.



### F8 filter (red)

Attenuates noise levels from heavy industry and metal processing.



### F7 filter (green)

Attenuates noise levels from timber industry, construction work and DIY.



### F6 filter (blue)\*

Attenuates noise levels from light industry, transport industry and lawn mowing.



### F4 filter (yellow)\*

Attenuates noise levels from printing works.

\* When inserting the filter F6 or F4 into a custom mould the requirement for minimum sound attenuation according to EN 352-2 is not fulfilled.



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