

TECHNICAL DATASHEET

G-PURPLE SOFT ear plugs

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Reference	EAN	Product
887757 / 13319419	3660338411434	SNR 37dB Box of 200 pairs

Description

G-PURPLE SOFT disposable earplugs are intended for insertion into the ear canal to reduce exposure to harmful noise. The following products were used in the manufacture of this product:

Earplugs - Polyurethane foam



Applications

G-PURPLE SOFT earplugs are ideal for protecting against high noise levels. They are particularly suitable in all noisy environments in an industrial environment as well as during leisure time. Typical application examples can be found in the following industries:

- Oil and gas
- Manufacturing
- Workshops
- Building
- Construction
- Energy

Characteristics

- Soft disposable polyurethane foam ear plugs providing extra comfort
- Easy shaping for quick and easy insertion
- Tapered shape adapted to smaller ear canals (diameter 5 9 mm)
- Excellent noise attenuation performance SNR 37dB





Instructions & maintenance

The plugs should be fitted in accordance with the diagrams.

These ear plugs are disposable, but when not in use should be kept in clean, dry condition.

Standard and certifications

The GISS G-PURPLE SOFT ear plugs have been shown to meet the Basic Safety Requirements defined in regulation (EU) 2016/425. These plugs are tested to EN 352-2 and are UKCA marked.

Attenuation: SNR=37dB, H=37dB, M=34dB, L=31dB

Frequency (Hz)	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	31.4	32.7	37.6	38.2	38.3	46.7	46.3
Standard Deviation (dB)	4.8	4.7	4.5	4.7	3.3	4.1	4.7
Effective protection (dB)	26.6	28.0	33.1	33.4	35.0	42.6	41.6

Packaging

Box of 200 pairs (Individual sachet per pair).