

Ear Protection

The ear protector chosen should provide enough attenuation to protect your hearing but consideration should also be given to its compatibility with other items of PPE being worn such as safety glasses.

Attenuation is the process of losing noise energy and it is the attenuation data that should be examined when selecting appropriate ear defenders.

The Single Number Rating or SNR value can be used to compare the level of noise attenuation offered by different hearing protectors.

The higher the SNR, the higher the level of noise attenuation or protection is provided by the hearing protection.

To determine acoustic pressure on your ears, subtract the SNR value from the average noise level that has been measured during the risk assessment. For example:

TIMCO's foldable ear defenders (770390) have a SNR of 30.4 dB.

Warning: Reducing sound to a lower level than normal talking may be a safety risk.



Note: This graph is meant as a guide only.

Ear Defenders

Foldable Ear Defenders



SNR 30.4 dB Noise level reduction

CE Approved to EN 552-1:2002

Ideal for long comfortable use in medium sound environments.

| Product Code | Size | Pack Qty (pairs) | Carton Qty (packs) |
|---------------------|----------|------------------|--------------------|
| BLISTER PACK | | | |
| 770390 | One Size | 1 | 6 |
| EAR02 | | | |

Ear Defenders



SNR 27.6 dB Noise level reduction

CE Approved to EN 552-1:2002

An economic cupped ear defender, ideal for periodical wear when in low sound environments.

| Product Code | Size | Pack Qty (pairs) | Carton Qty (packs) |
|--------------|----------|------------------|--------------------|
| BAG | | | |
| 770111 | One Size | 1 | 10 |
| EAR02 | | | |

Disposable PU Ear Plugs

Tapered body for easy and precise fit. Slow expansion ensures consistent performance and comfortable fit.



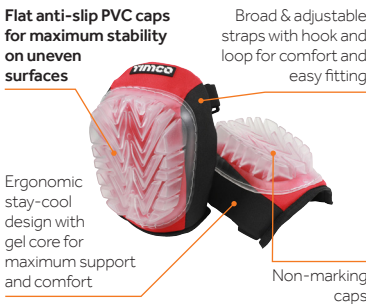
SNR 34.0 dB Noise level reduction

CE Approved to EN 552-1:2002

| Product Code | Size | Pack Type | Pack Qty (pairs) | Carton Qty (packs) |
|-------------------------|----------|-----------|------------------|--------------------|
| PACK / JAR / BOX | | | | |
| 770191 | One Size | Pack | 5 | 50 |
| 770867 | One Size | Jar | 50 | 48 |
| 770049 | One Size | Box | 200 | 10 |
| EAR01 | | | | |

Knee Pads

Professional Knee Pads



These Professional knee pads mould around your knees to give ultimate protection and comfort for long periods of time.



CE Approved EN 14404:2004 Type 1

| Product Code | Size | Pack Qty (pairs) | Carton Qty (packs) |
|--------------|----------|------------------|--------------------|
| BOX | | | |
| 770789 | One Size | 1 | 15 |
| KNE01 | | | |

Knee Pads



These knee pads mould around your knees to give ultimate protection and comfort for long periods of time.



CE Approved EN 14404:2004 Type 1

| Product Code | Size | Pack Qty (pairs) | Carton Qty (packs) |
|--------------|----------|------------------|--------------------|
| BOX | | | |
| 770456 | One Size | 1 | 16 |
| KNE01 | | | |

Knee Pad Inserts



Durable foam knee pad inserts for standard pocketed trousers and overalls.



CE Approved EN 14404:2004 Type 1

| Product Code | Size | Pack Qty (pairs) | Carton Qty (packs) |
|--------------|----------|------------------|--------------------|
| PACK | | | |
| 770301 | One Size | 1 | 20 |
| KNE01 | | | |