

### EP04 - Reusable Corded TPR Ear Plug (50 pairs)

**Collection:** Ear Plugs

**Range:** PPE

**Materials:** TPR, PVC

**Inner Pack:** 50

**Outer Carton:** 36

#### Product information

Reusable ear plugsTPR (thermoplastic rubber) material molds to the ear canal after a few minutes by reacting to the warmthImproved shape for increased comfort and better attenuation performancesEach pair comes inside an individual hygienic polybag with fitting instructions

#### PPE

Portwest Head PPE range applies the latest standards to deliver the highest level of protection. Comfortable and lightweight, the PPE range will ensure a pleasant wear, even for long periods of use. Your safety is our mission.

#### Standards

EN 352-2 (SNR 30dB)

ANSI S3.19 (NRR 24dB)



#### Features

- CE-CAT III
- Retail box which aids presentation for retail sales
- Individually packed for vending machines

	Range
Orange	-

# PORTWEST®

## PRODUCT SPECIFICATION & TECHNICAL DATA

### EP04 - Reusable Corded TPR Ear Plug (50 pairs)

Commodity Code: 3926909790

#### Test House

ALIENOR CERTIFICATION (Notified Body No.: 2754)

ZA du Sanital

86100 , France

Cert No: 2754/1246/159/06/18/0292

#### CARTON DIMENSIONS/WEIGHT

Item	Colour	Len	Wid	Hgt	Weight (Kg)	Cubic (m <sup>3</sup> )	EAN13	DUN14
EP04ORR	Orange	51.0	40.0	34.0	0.3000	0.0694	5036108171965	15036108622372

#### PERFORMANCES - SOUND ATTENUATION - EN352-2:2002

EP04								
A	Frequency (Hz)	125	250	500	1000	2000	4000	8000
B	Means Attenuation (dB)	27.7	26.0	32.2	29.4	32.1	34.4	38.3
C	Standard Deviation (dB)	4.3	3.6	4.5	3.9	3.2	2.1	3.8
D	Assumed Protection (dB)	23.4	22.4	27.7	25.5	28.9	32.2	34.5

**SNR = 30 dB H = 30 dB / M = 27 dB / L = 25 dB**

#### PERFORMANCES - SOUND ATTENUATION ANSI S.19-1974

Tested by Michael & Associates, Inc. – 400 Long Lane, PA Furnace, PA 16865, USA

EP04										
A	Frequency (Hz)	125	250	500	1000	2000	3150	4000	6300	8000
B	Means Attenuation (dB)	34.5	31.1	36.8	33.4	35.2	34.3	33.4	31.4	37.2
C	Standard Deviation (dB)	4.9	4.2	4.7	4.6	3.7	3.9	3.4	3.1	4.1

**NR (Noise Reduction Rating) = 24 dB**

EP04ORR