

PLUGS **+** **SAFETY™**

HEARING PROTECTION...ALWAYS ON CALL

PLUGS + SAFETY™

Products



Industrial Packaging



Replacement Plugs



Articulating Hat-Light™

PLUGS + SAFETY
www.plugssafety.com

HARD HAT ZIP-OUTS™

HEARING PROTECTION IN YOUR HARD HAT

DuraFoam™ Ear Plugs
NRR 30db

Attenuation Information

DuraFoam™

DuraFoam™ ear plugs are tapered so they are easier to insert in any size ear canal, and are formulated for softness and comfort. DuraFoam™ is 100% PVC free, and manufactured in a bright orange color for easy compliance checks.

Attenuation Data - ANSI S3.19-1974		DuraFoam™ (DuraFoam™ and DuraFoam™ Metal Detectable)									
Frequency Hz		125	250	500	1000	2000	3150	4000	6300	8000	NRR
Mean Attenuation, dB		32.7	34.3	37.3	37.7	38.3	43.9	43.8	45.6	44.1	30 dB
Standard Deviation, dB		5.1	4.5	4.1	3.6	3.7	3.1	3.3	3.0	3.2	



Attenuation Data - AS/NZS 1270:2002		DuraFoam™ (DuraFoam™ and DuraFoam™ Metal Detectable)							
Frequency Hz		125	250	500	1000	2000	4000	8000	SLC ₉₀
Mean Attenuation, dB		21.8	19.5	24.9	25.3	33.1	35.5	38.6	22 dB Class 4
Standard Deviation, dB		7.0	5.6	7.4	7.1	7.6	6.6	8.8	
Mean (-) Std Dev., dB		14.8	13.9	17.5	18.2	25.5	29	29.9	

PermaPlug™

PermaPlug™ ear plugs are washable, reusable, and comfortable. To assist with visual compliance checks, PermaPlug™ ear plugs are brightly colored blue and yellow, and are manufactured with a three-flange design, that provides maximum comfort throughout the workday.

Attenuation Data - ANSI S3.19-1974		PermaPlug™ (PermaPlug™ and PermaPlug™ Metal Detectable)									
Frequency Hz		125	250	500	1000	2000	3150	4000	6300	8000	NRR
Mean Attenuation, dB		30.7	29.2	32.5	32.3	36.0	39.5	38.0	40.9	43.4	25 dB
Standard Deviation, dB		4.5	4.6	3.7	3.6	4.3	5.2	4.2	4.4	3.2	



Attenuation Data - AS/NZS 1270:2002		PermaPlug™ (PermaPlug™ and PermaPlug™ Metal Detectable)							
Frequency Hz		125	250	500	1000	2000	4000	8000	SLC ₉₀
Mean Attenuation, dB		21.2	19.4	25.3	25.8	30	30.9	33.9	18 dB Class 3
Standard Deviation, dB		10	8.9	11.6	9.9	10.2	10.2	12.5	
Mean (-) Std Dev., dB		11.3	10.5	13.7	15.9	19.8	20.7	21.4	



Soft Caps *with Built-In Hearing Protection*



PlugsSafety caps available with your company logo and message

- *Minimum Ordering Quantity of 312*
- *Available in Many Colors and Sizes*
- *Contact PlugsSafety Customer Service for a Quote*

Plugs Safety Authorised Distributor