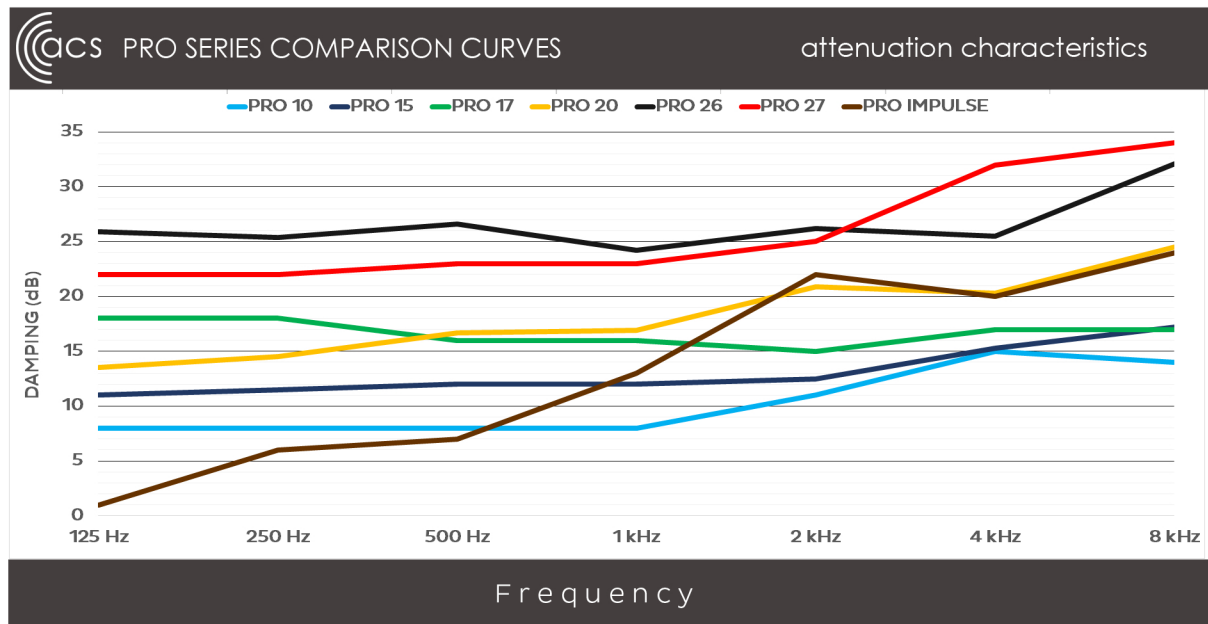


ACS PRO professional hearing protectors are custom moulded to your ears and are manufactured from soft, medical grade silicone. They are comfortable, discreet and are available in a wide range of colours and levels of attenuation (damping) to suit a wide range of ambient sound environments. Where applicable, each ACS PRO model has been tested and certificated by an approved testing laboratory to conform to standard EN352-2, of the EU Noise in the Workplace legislation. The charts show the frequency curves and the APV (average protection value) as tested under the EU directive.



Minimum guaranteed damping level (dB)	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	H	M	L	SNR
PRO 10	8	8	8	8	11	15	14	12	9	8	12
PRO 15	11	11.5	12	12	12.5	15.3	17.2	14	13	12	15
PRO 17	18	18	16	16	15	17	17	16	16	16	17
PRO 20	13.5	14.5	16.7	16.9	20.9	20.3	24.5	20	18	17	20
PRO 26	25.9	25.4	26.6	24.2	26.2	25.5	32.1	25	25	26	27
PRO 27	22	22	23	23	25	32	34	27	24	23	27
PRO IMPULSE	1	6	7	13	22	20	24	19	12	7	15

H: Average attenuation characteristics in high frequency spectrum (> 2 kHz)

M: Average attenuation characteristics in mid frequency spectrum (0.5 - 2 kHz)

L: Average attenuation characteristics in low frequency spectrum (< 0.5 kHz)

SNR (Single Number Rating): Average attenuation characteristics in the standard frequency spectrum