

# Valores acústicos

**ARCTIC SURVEY** / Expedition / Isotherm / Shackleton



**Absorción del sonido** (ISO 354)

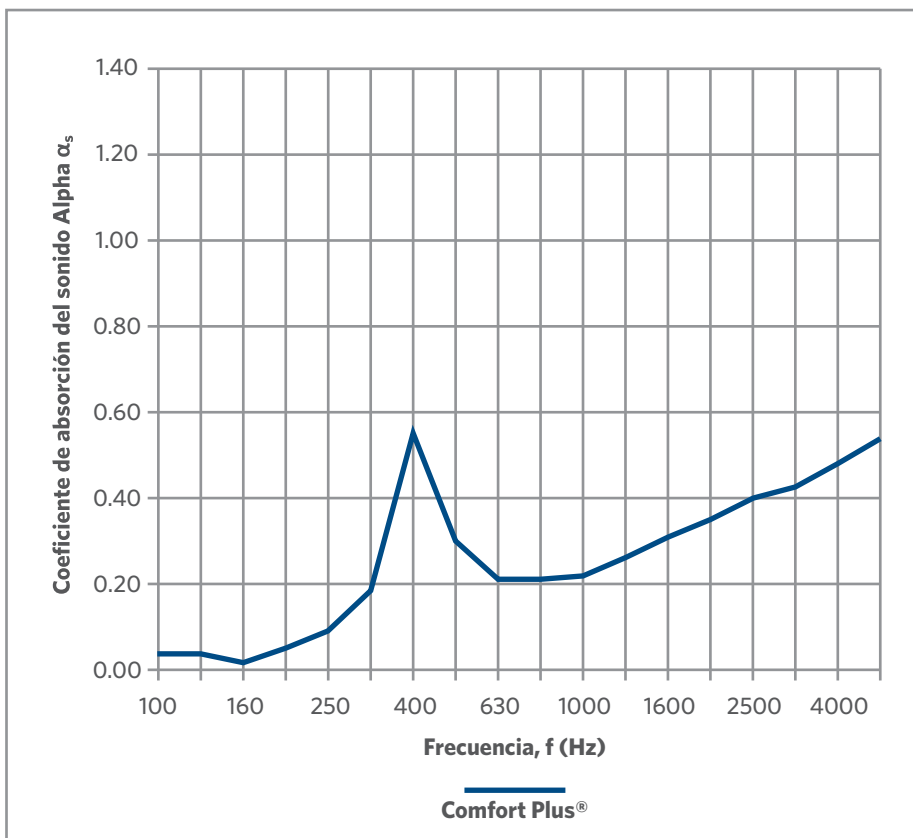
**Impacto del sonido** (ISO 140-8 / ISO 10140-3)

Arctic Survey Comfort Plus®  $\alpha_w$  0.30 Clase D (H)

Arctic Survey Comfort Plus®  $\Delta L_w$  36dB

## Coefficiente de absorción del sonido Alpha $\alpha_s$

Frecuencia (Hz)	Comfort Plus® $\alpha_s$
100	0.04
125	0.04
160	0.02
200	0.05
250	0.09
315	0.19
400	0.56
500	0.30
630	0.21
800	0.21
1000	0.22
1250	0.26
1600	0.31
2000	0.35
2500	0.40
3150	0.43
4000	0.48
5000	0.54



$\alpha_p$ Valores (Comfort Plus®)					
125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
0.05	0.10	0.35	0.25	0.35	0.50

$\alpha_w$	Clase
(valor global)	
0.30	D (H)