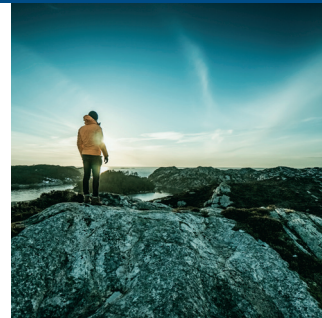


Valeurs acoustiques

NORTHWARD BOUND 2.0 /

Firn / Glacier / Snow



Absorption des bruits aériens (ISO 354)

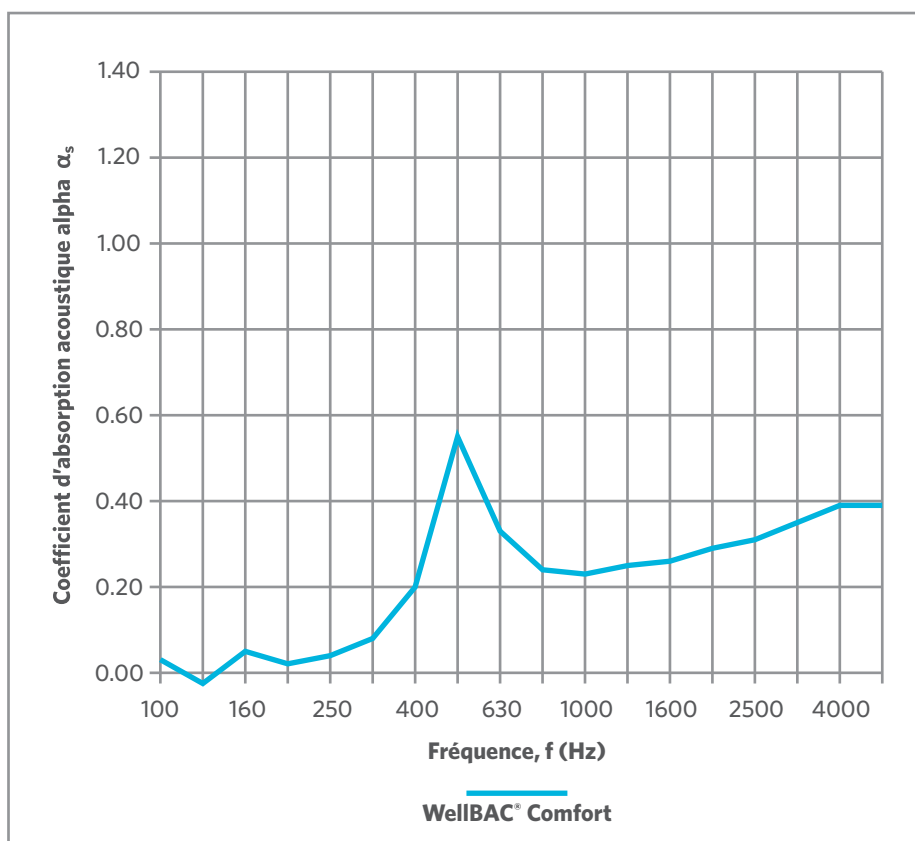
Northward Bound 2.0 WellBAC® Comfort
 α_w 0.30 Classe D

Isolation des bruits d'impacts (ISO 140-8 / ISO 10140-3)

Northward Bound 2.0 WellBAC® Comfort
 ΔL_w 30dB

Coefficient d'absorption acoustique alpha α_s

Fréquence (Hz)	WellBAC® Comfort α_s
100	0.03
125	-0.02
160	0.05
200	0.02
250	0.04
315	0.08
400	0.20
500	0.55
630	0.33
800	0.24
1000	0.23
1250	0.25
1600	0.26
2000	0.29
2500	0.31
3150	0.35
4000	0.39
5000	0.39



α_{pi} Valeurs (WellBAC® Comfort)

125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
0.00	0.05	0.35	0.25	0.30	0.40

α_w Classe

(valeur globale)	Classe
0.30	D