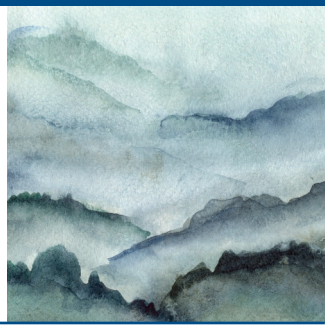
Akustische Werte

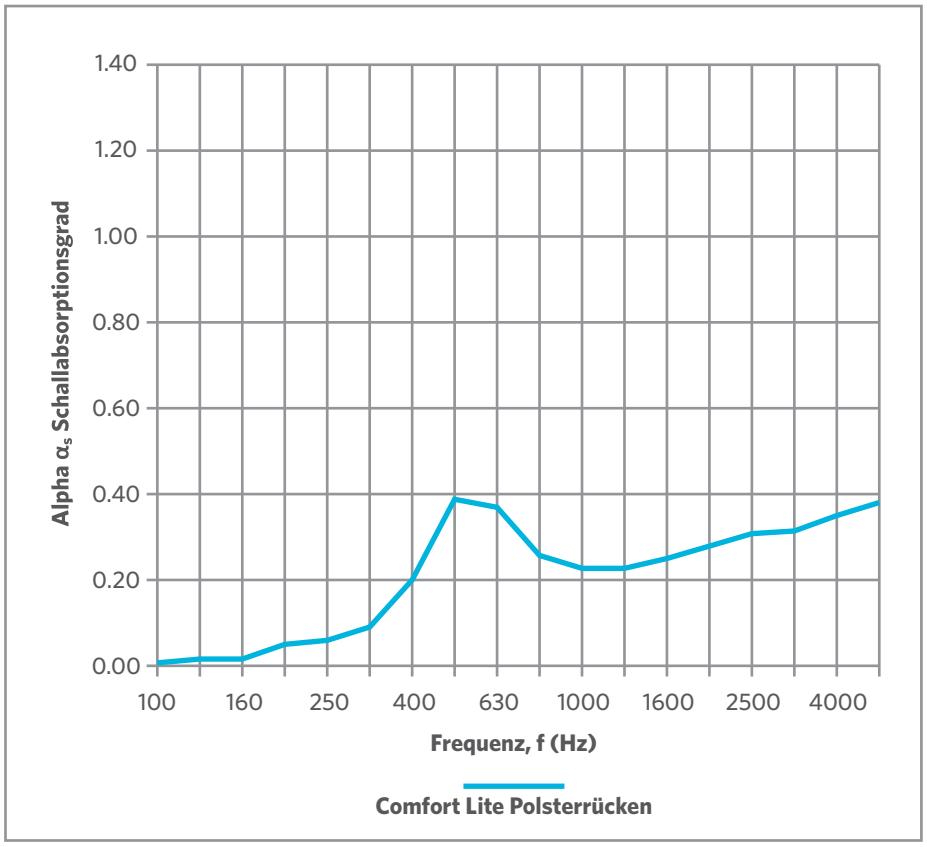
TRACING LANDSCAPES / Field Study / Geography Lesson



Schallabsorptionsgrad (ISO 354)	**Trittschallverbesserungsmaß** (ISO 140-8 / ISO 10140-3)
Tracing Landscapes Comfort Lite Polsterrücken α_w 0.30 Klasse D	Tracing Landscapes Comfort Lite Polsterrücken ΔL_w 33dB

Alpha α_s Schallabsorptionsgrad

Frequenz (Hz)	Comfort Lite Polsterrücken α_s
100	0.01
125	0.02
160	0.02
200	0.05
250	0.06
315	0.09
400	0.20
500	0.39
630	0.37
800	0.26
1000	0.23
1250	0.23
1600	0.25
2000	0.28
2500	0.31
3150	0.32
4000	0.35
5000	0.38



α_p Werte (Comfort Lite Polsterrücken)					
125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
0.00	0.05	0.30	0.25	0.30	0.35

α_w (Gesamtwert)	Klasse
0.30	D