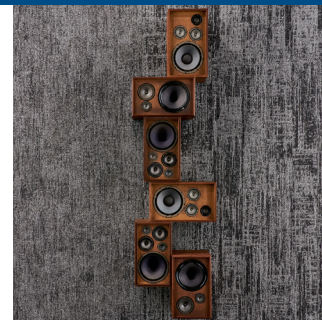


# Akustische Werte

## MAJOR FREQUENCY / Distortion / Vibration



**Schallabsorptionsgrad** (ISO 354)

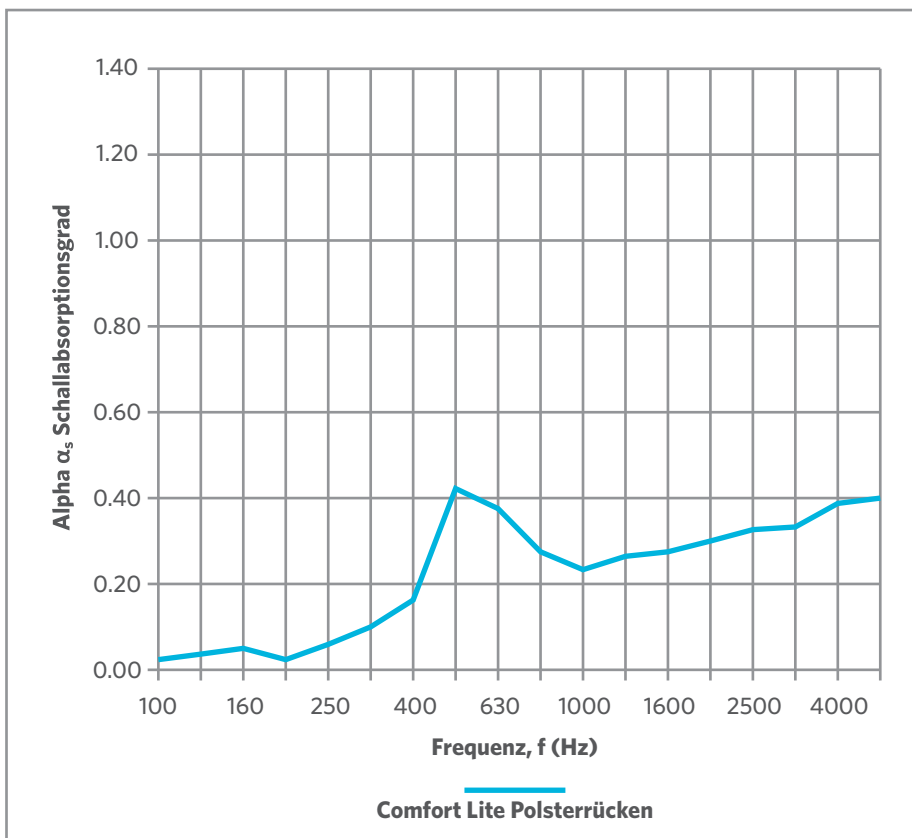
**Trittschallverbesserungsmaß** (ISO 140-8 / ISO 10140-3)

Major Frequency Comfort Lite Polsterrücken  
 $\alpha_w$  0.30 Klasse D

Major Frequency Comfort Lite Polsterrücken  
 $\Delta L_w$  31dB

### Alpha $\alpha_s$ Schallabsorptionsgrad

Frequenz (Hz)	Comfort Lite Polsterrücken $\alpha_s$
100	0.03
125	0.04
160	0.05
200	0.03
250	0.06
315	0.10
400	0.16
500	0.42
630	0.38
800	0.27
1000	0.24
1250	0.26
1600	0.27
2000	0.30
2500	0.33
3150	0.34
4000	0.39
5000	0.40



### $\alpha_p$ Werte (Comfort Lite Polsterrücken)

125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
0.005	0.05	0.30	0.25	0.30	0.35

### $\alpha_w$ Klasse

$\alpha_w$ (Gesamtwert)	Klasse
0.30	D