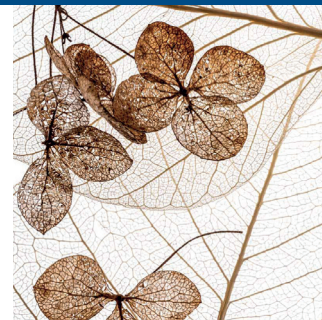


# Akustische Werte

## DOWN TO EARTH / Enlightened



### Schallabsorptionsgrad (ISO 354)

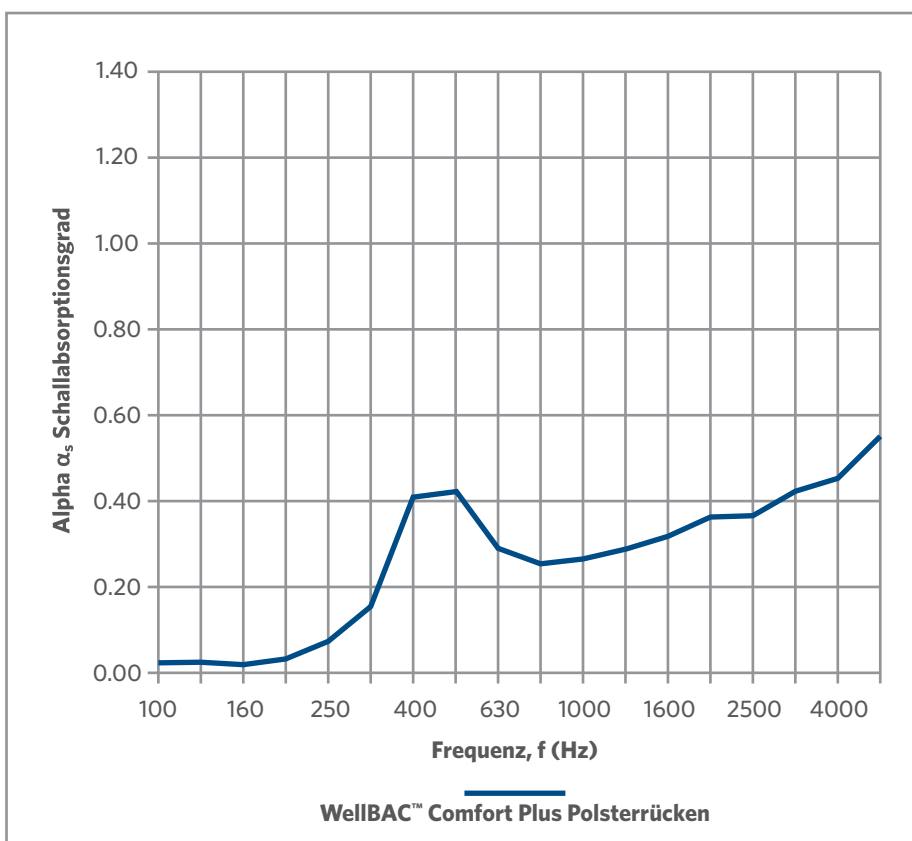
### Trittschallverbesserungsmaß (ISO 140-8 / ISO 10140-3)

Down to Earth WellBAC™ Comfort Plus  
Polsterrücken  $\alpha_w$  0.30 Klasse D

Down to Earth WellBAC™ Comfort Plus  
Polsterrücken  $\Delta L_w$  33dB

### Alpha $\alpha_s$ Schallabsorptionsgrad

Frequenz (Hz)	WellBAC™ Comfort Plus Polsterrücken $\alpha_s$
100	0.03
125	0.03
160	0.02
200	0.04
250	0.07
315	0.15
400	0.41
500	0.42
630	0.29
800	0.26
1000	0.26
1250	0.29
1600	0.32
2000	0.36
2500	0.37
3150	0.42
4000	0.45
5000	0.55



### $\alpha_p$ Werte (WellBAC™ Comfort Plus Polsterrücken)

125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
0.05	0.10	0.40	0.25	0.35	0.50

### $\alpha_w$ Klasse

$\alpha_w$ (Gesamtwert)	Klasse
0.30 (H)	D