

Akustische Werte

FORMWORK / Brights / Neutrals



Schallabsorptionsgrad (ISO 354)

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

Formwork Comfort Lite Polsterrücken
 α_w 0.25 Klasse E

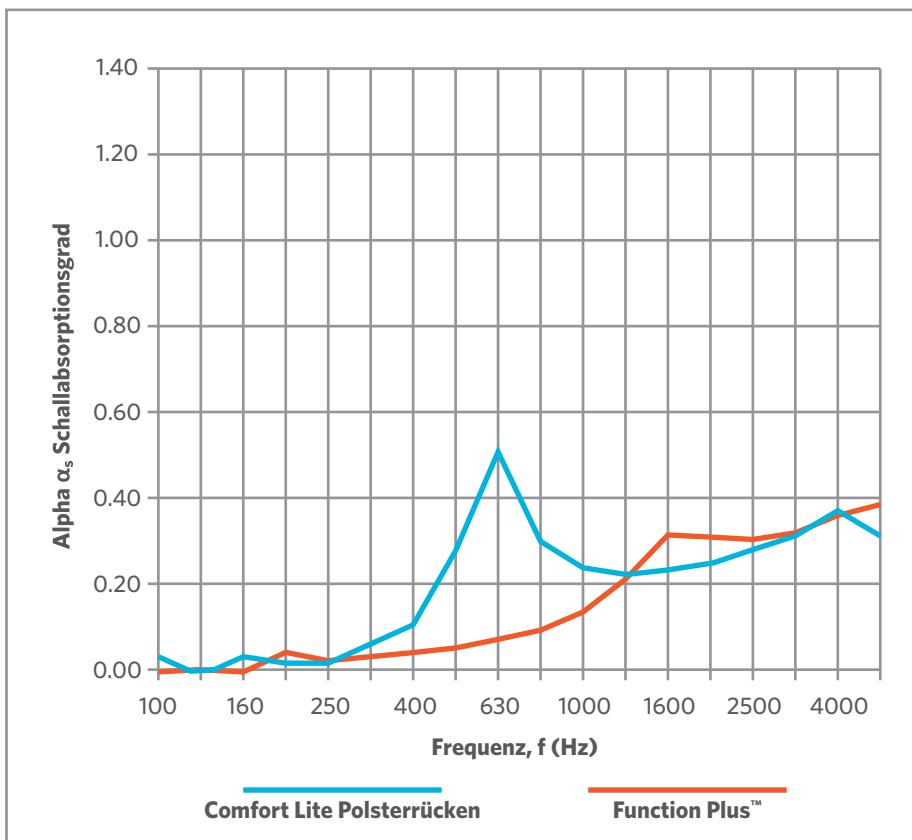
Formwork Comfort Lite Polsterrücken
 ΔL_w 29dB

Formwork Function Plus™
 α_w 0.15 (H) Klasse E

Formwork Function Plus™
 ΔL_w 25dB

Alpha α_s Schallabsorptionsgrad

Frequenz (Hz)	Comfort Lite Polsterrücken α_s	Function Plus™ α_s
100	0.03	-0.01
125	-0.01	0.00
160	0.04	-0.01
200	0.02	0.04
250	0.02	0.02
315	0.06	0.03
400	0.11	0.04
500	0.28	0.05
630	0.51	0.07
800	0.30	0.09
1000	0.24	0.13
1250	0.22	0.21
1600	0.24	0.31
2000	0.25	0.30
2500	0.28	0.29
3150	0.32	0.32
4000	0.37	0.36
5000	0.32	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	0.25	0.35

α_w Klasse

(Gesamtwert)	0.25	E
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α_p Werte (Function Plus™)

125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
0.00	0.05	0.05	0.15	0.30	0.40

α_w Klasse

(Gesamtwert)	0.15 (H)	E
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