

# Akustische Werte

## GLAZED CLAY



### Schallabsorptionsgrad (ISO 354)

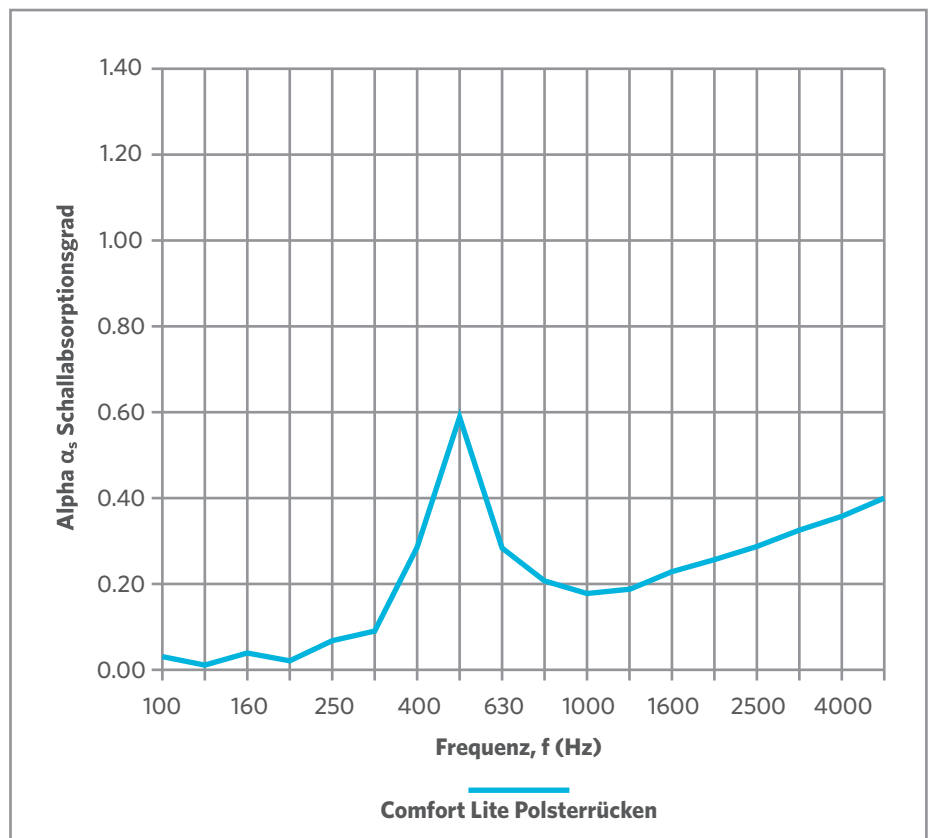
### Trittschallverbesserungsmaß (ISO 140-8 / ISO 10140-3)

Glazed Clay Comfort Lite Polsterrücken  
 $\alpha_w$  0.25 Klasse E

Glazed Clay Comfort Lite Polsterrücken  
 $\Delta L_w$  31dB

### Alpha $\alpha_s$ Schallabsorptionsgrad

| Frequenz<br>(Hz) | Comfort Lite<br>Polsterrücken<br>$\alpha_s$ |
|------------------|---|
| 100              | 0.03  |
| 125              | 0.01  |
| 160              | 0.04  |
| 200              | 0.02  |
| 250              | 0.07  |
| 315              | 0.09  |
| 400              | 0.28  |
| 500              | 0.59  |
| 630              | 0.29  |
| 800              | 0.21  |
| 1000             | 0.18  |
| 1250             | 0.19  |
| 1600             | 0.23  |
| 2000             | 0.26  |
| 2500             | 0.29  |
| 3150             | 0.33  |
| 4000             | 0.36  |
| 5000             | 0.40  |



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

| 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz |
|--------|--------|--------|---------|---------|---------|
| 0.01   | 0.07   | 0.59   | 0.18    | 0.26    | 0.36    |

### $\alpha_w$ Klasse

| $\alpha_w$<br>(Gesamtwert) | Klasse |
|----------------------------|--------|
| 0.25                       | E      |