

Valeurs acoustiques

PER CONTRA / In Contrast / On The Contrary


Absorption des bruits aériens (ISO 354)

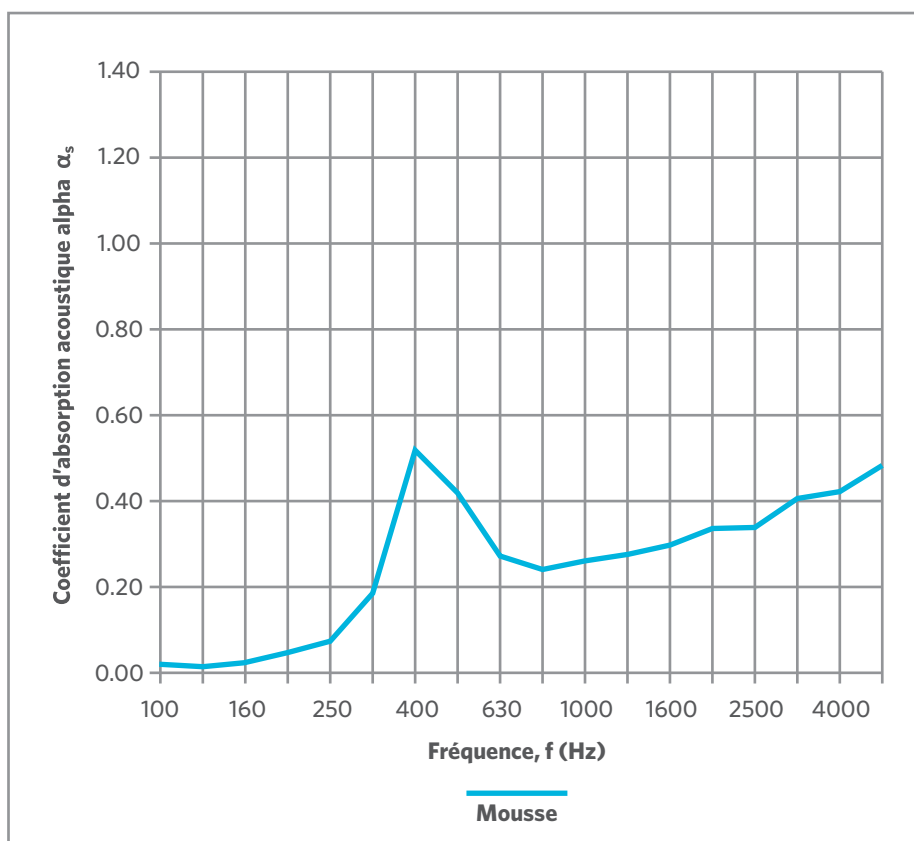
Isolation des bruits d'impacts (ISO 140-8 / ISO 10140-3)

 Per Contra Mousse α_w 0.30 (H) Classe D

 Per Contra Mousse ΔL_w 34dB

Coefficient d'absorption acoustique alpha α_s

| Fréquence (Hz) | Mousse α_s |
|-------------------|----------------------|
| 100 | 0.03 |
| 125 | 0.02 |
| 160 | 0.03 |
| 200 | 0.05 |
| 250 | 0.08 |
| 315 | 0.18 |
| 400 | 0.52 |
| 500 | 0.42 |
| 630 | 0.27 |
| 800 | 0.24 |
| 1000 | 0.26 |
| 1250 | 0.27 |
| 1600 | 0.29 |
| 2000 | 0.33 |
| 2500 | 0.33 |
| 3150 | 0.40 |
| 4000 | 0.42 |
| 5000 | 0.48 |



| α_p Valeurs (Mousse) | | | | | |
|-----------------------------|--------|--------|---------|---------|---------|
| 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz |
| 0.00 | 0.10 | 0.40 | 0.25 | 0.30 | 0.45 |

| α_w | Classe |
|------------------|--------|
| (valeur globale) | |
| 0.30 (H) | D |