

Valeurs acoustiques

FACETS / Facet / Facet Accents /
Facet Transitions



Absorption des bruits aériens (ISO 354)

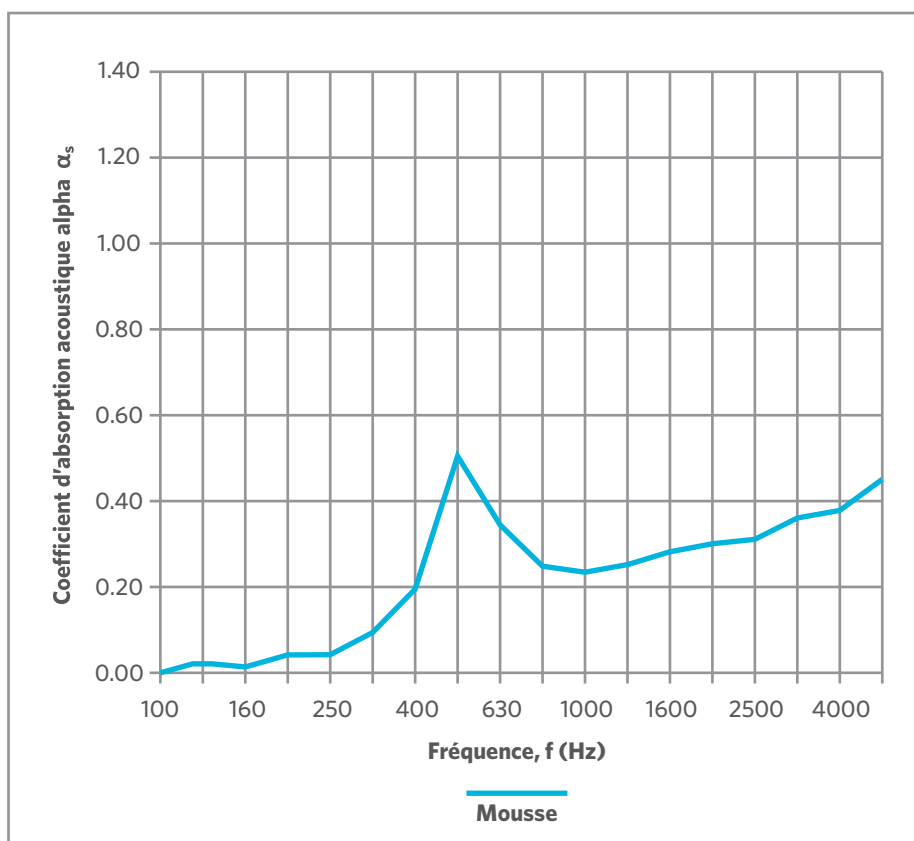
Isolation des bruits d'impacts (ISO 140-8 / ISO 10140-3)

Facets Mousse α_w 0.30 Classe D

Facets Mousse ΔL_w 31dB

Coefficient d'absorption acoustique alpha α_s

| Fréquence (Hz) | Mousse α_s |
|-------------------|----------------------|
| 100 | 0.00 |
| 125 | 0.02 |
| 160 | 0.01 |
| 200 | 0.04 |
| 250 | 0.04 |
| 315 | 0.09 |
| 400 | 0.19 |
| 500 | 0.51 |
| 630 | 0.35 |
| 800 | 0.25 |
| 1000 | 0.23 |
| 1250 | 0.25 |
| 1600 | 0.28 |
| 2000 | 0.30 |
| 2500 | 0.31 |
| 3150 | 0.36 |
| 4000 | 0.38 |
| 5000 | 0.45 |



α_p Valeurs (Mousse)

| 125 Hz | 250 Hz | 500 Hz | 1000 Hz | 2000 Hz | 4000 Hz |
|--------|--------|--------|---------|---------|---------|
| 0.00 | 0.05 | 0.35 | 0.25 | 0.30 | 0.40 |

α_w Classe

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