

פנלים אקוסטיים Abso ceiling pads



אריחים אקוסטיים להוספה לקונסטרוקציית תקרה קיימת, לשילוב בין אריחי אקוסטיקה קיימים, לתליה כאלמנטים עצמאיים - Abso ceiling pads פטנט ייחודי של אריחים אקוסטיים עבור תקרה רגילה (פרופיל T)

TYPICAL SPECIFICATION SHEET

The acoustic absorption is supplemented by Texaa®Abso soft ceiling pads consisting of :

- grey AM cellular foam,
- a non-removable Aeria fabric cover on one face.

Type of suspended ceiling /dimensions/weight/acoustics (to be specified)

| Frame | Dimensions* (in mm) | Weight (in kg) | Equivalent absorption area A (m ²) at medium frequencies |
|---------------|------------------------|-------------------|---|
| 600 x 600 T24 | 582 x 582 x 83 | 0,8 | 0,52 |
| 600 x 600 T15 | 592 x 592 x 70 | 0,8 | 0,52 |
| 610 x 610 T24 | 592 x 592 x 70 | 0,8 | 0,52 |
| 625 x 625 T24 | 607 x 607 x 70 | 0,8 | 0,52 |

* ±6 mm depending on the humidity

Fire rating Aeria

- Europe B-s1, d0
- France M1 non dripping

Fire rating AM foam components

- France M1 non dripping

Colours

- Select from the range of 24 round knit colours.

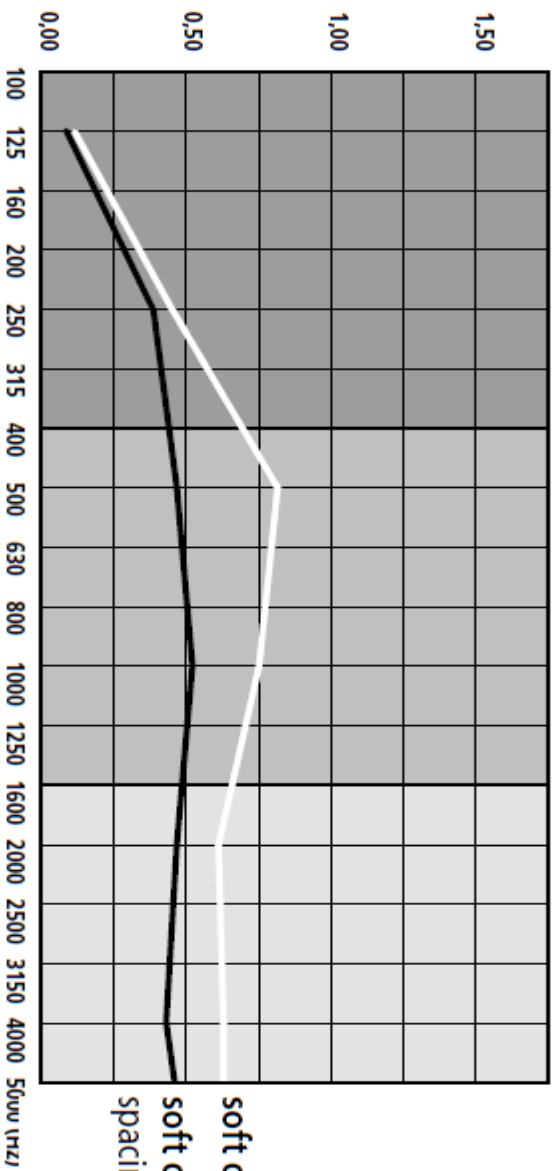
Fastening method

- Inserted in a suspended ceiling



ACOUSTICS

Equivalent absorption area of an object A (m²)



soft ceiling pads on a concrete support
 soft ceiling pads embedded in a false ceiling
 spacing: 1,200 mm

| Frequencies (Hz) | 125 | 250 | 500 | 1 000 | 2 000 | 4 000 | 5 000 |
|-----------------------------------|------|------|------|-------|-------|-------|-------|
| embedded ceiling pad* | 0,11 | 0,39 | 0,48 | 0,51 | 0,48 | 0,43 | 0,47 |
| ceiling pad on a concrete support | 0,15 | 0,42 | 0,79 | 0,75 | 0,63 | 0,64 | 0,64 |