

PT FIRE-RESISTANT

M1 fire-resistant acoustic absorber made from melamine foam with a profiled peak surface. High sound absorption for technical rooms and public spaces.



The **AKUSTIKABSORBER PT FIRE-RESISTANT** provides an acoustic treatment combining **high sound absorption performance** with **excellent fire behavior**. Manufactured from **melamine resin foam**, classified **M1 according to fire reaction requirements**, the panel is particularly suitable for environments requiring **effective reverberation control** together with high fire safety requirements.

Its **profiled peak surface** considerably increases the area exposed to sound waves, improving absorption performance particularly at **mid and high frequencies**. This geometry helps reduce sound reflections, reverberation time, and overall sound levels within the room.

PT FIRE-RESISTANT is supplied in white and is available in **two standard thicknesses: 30 mm and 50 mm**, allowing the acoustic treatment to be adapted to the required performance and installation constraints. It is particularly suitable for **technical rooms, cabs, laboratories, electrical rooms, rail applications, and public spaces** requiring both reverberation control and appropriate fire performance.

Drawings

PT-FIRE-RESISTANT B/30

Type	Code	Self-adhesive	Rw(dB)	Weight /m2 (lbs)
PT-FIRE-RESISTANT B/30	26351	-	9	0.4

PT-FIRE-RESISTANT B/50

Type	Code	Self-adhesive	Rw(dB)	Weight /m2 (lbs)
PT-FIRE-RESISTANT B/50	26352	-	10	1

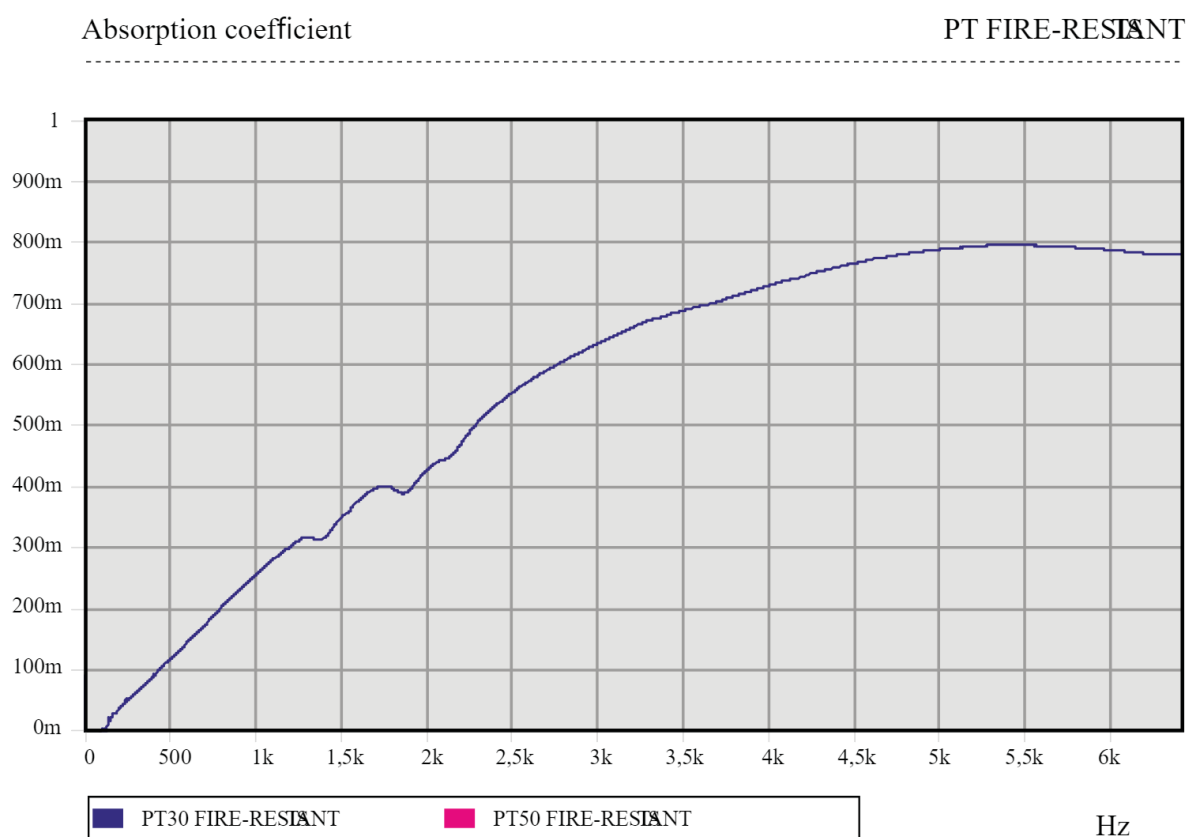
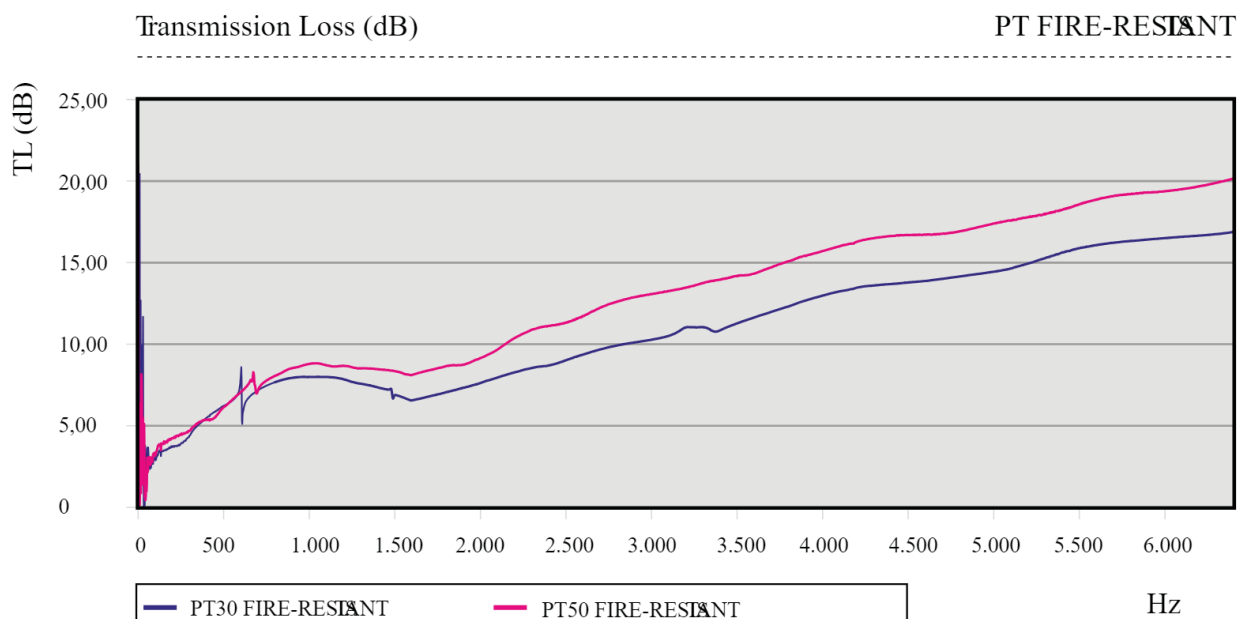
PT-FIRE-RESISTANT B/30 A

Type	Code	Self-adhesive	Rw(dB)	Weight /m2 (lbs)
PT-FIRE-RESISTANT B/30 A	26354	✓	9	0.4

PT-FIRE-RESISTANT B/50 A

Type	Code	Self-adhesive	Rw(dB)	Weight /m2 (lbs)
PT-FIRE-RESISTANT B/50 A	26353	✓	10	1

Elastic properties



Technical characteristics

- Composition M-1 class fire-resistant melamine honeycomb foam.
- Thicknesses 30mm 50mm

Formats

- Sheets 1200x600 mm