PT

PU foam acoustic absorption panel with a profiled peak surface for improved sound absorption. Ideal for cabins, machinery and rooms requiring reverberation control.

The **AKUSTIKABSORBER PT** range consists of acoustic absorption panels made from **open-cell polyurethane foam**, with a **profiled peak surface** that increases the area exposed to sound and improves acoustic absorption, particularly at **medium and high frequencies**.

Thanks to this three-dimensional geometry, more sound energy enters the material and is dissipated within the porous foam structure. PT is therefore particularly suitable for the **acoustic treatment of cabins, technical rooms, studios, machinery enclosures and machine interiors**, where the aim is to **reduce reverberation and improve acoustic comfort**.

PT has no additional facing or layers, making it particularly suitable for **installations protected from direct contact with dust or liquids**, as well as internal applications where **maximum sound absorption** is the main objective. Its low weight, ease of cutting and simple installation make it a highly versatile material.

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In order to adapt its products to the state of the art, Aplicaciones Mecánicas del Caucho, S.A. reserves the right to modify the conception and manufacture of the materials presented in this catalogue without prior notice.
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Drawings

PT-30

Type	Code	Self-adhesive	Rw(dB)	Weight/m2 (kg)
PT-30	26301	-	8	0,75

PT-30 A

Type	Code	Self-adhesive	Rw(dB)	Weight/m2 (kg)
PT-30 A	26302	✓	8	1,5

PT-50

Type	Code	Self-adhesive	Rw(dB)	Weight/m2 (kg)
PT-50	26311	-	8	1,2

PT-50 A

Type	Code	Self-adhesive	Rw(dB)	Weight/m2 (kg)
PT-50 A	26312	✓	8	1,25

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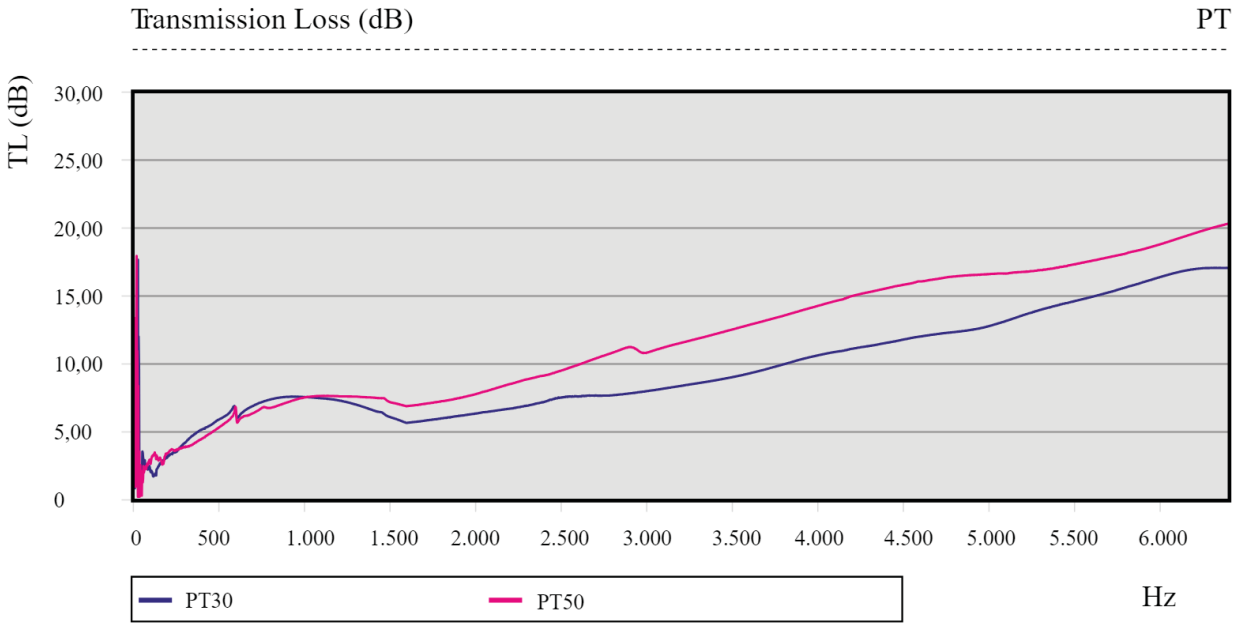
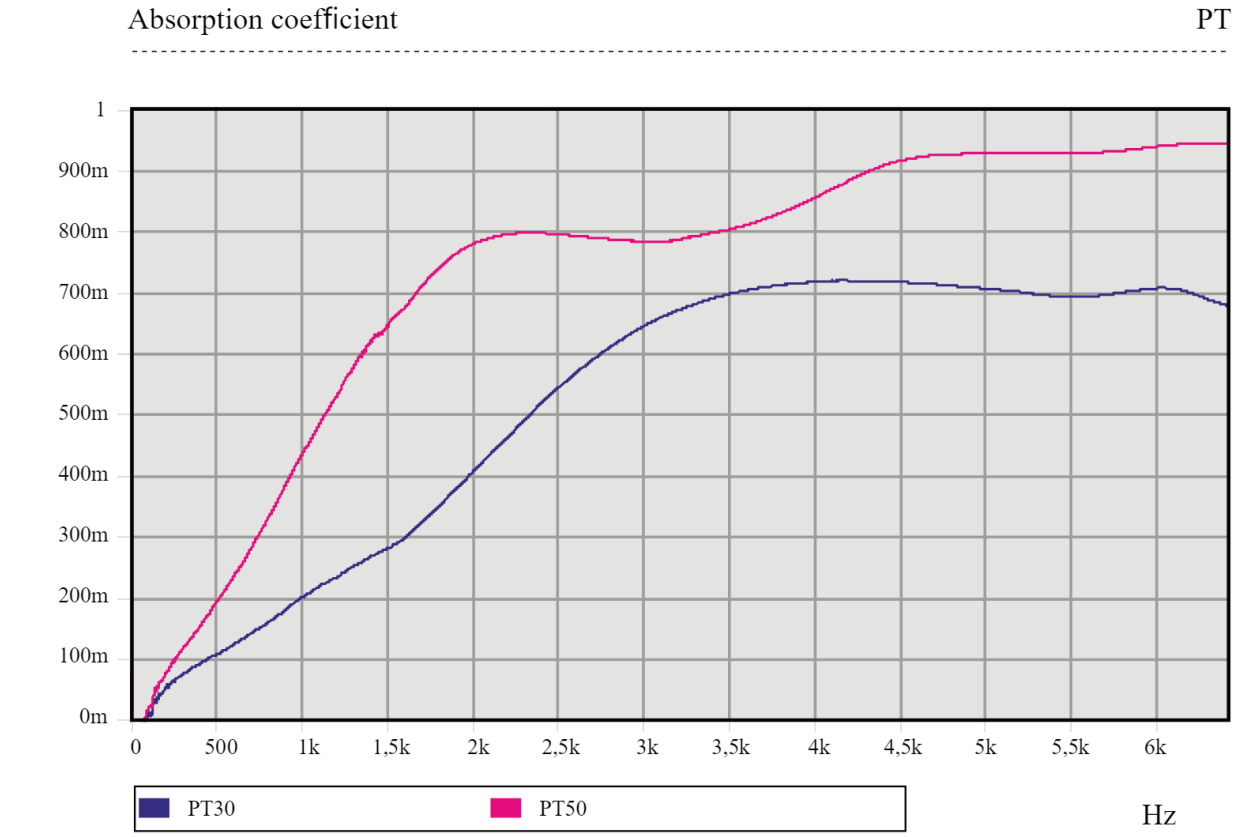
Elastic properties





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Technical characteristics

- CompositionSelf-extinguishable polyurethane honeycomb foam.
- Thicknesses30mm 50mm

Formats

- Sheets2000x1000 mm

30mm thick, packages of 40m2
50mm thick, packages of 20m2

Advantages

High absorption capacity

This material is highly porous and, thanks to its high absorption capacity, reduces reflections and reverberation time in enclosed spaces.

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