PAVIABSORBER

Multilayer acoustic flooring with rubber, foam and heavy mass layer. Sound isolation, comfort and durability for industrial vehicle and machinery cabins.



PAVIABSORBER is a technical flooring system specifically designed for **industrial vehicles, technical cabins and machinery**, where a durable floor is required to provide **comfort, mechanical protection and improved sound isolation**. Its multilayer construction combines a **slip-resistant rubber top layer**, an intermediate layer of **closed-cell polyethylene foam** and a **heavy mass layer bonded to the underside**.

The rubber surface provides **excellent resistance to wear, impact and fluids**, whilst offering a safe and durable finish. The foam provides **elastic decoupling** and improves underfoot comfort, whilst the heavy mass layer increases the surface mass of the system and helps **reduce the transmission of noise and vibration** to the vehicle chassis or supporting structure.

PAVIABSORBER is particularly suitable for **vehicle cabin floors, mobile machinery, industrial equipment and other technical environments** where **ergonomics, mechanical resistance and acoustic treatment** need to be combined in a single system.

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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

PAVIABSORBER (PAV.CIR.+ MP + POLYETHYLENE)

Type	Code	Self-adhesive	Rw(dB)	Weight/m2 (kg)
PAVIABSORBER (PAV.CIR.+ MP + POLYETHYLENE)	26701	-	22	9

PAVIABSORBER A (PAV.CIR.+ MP + POLYETHYLENE)

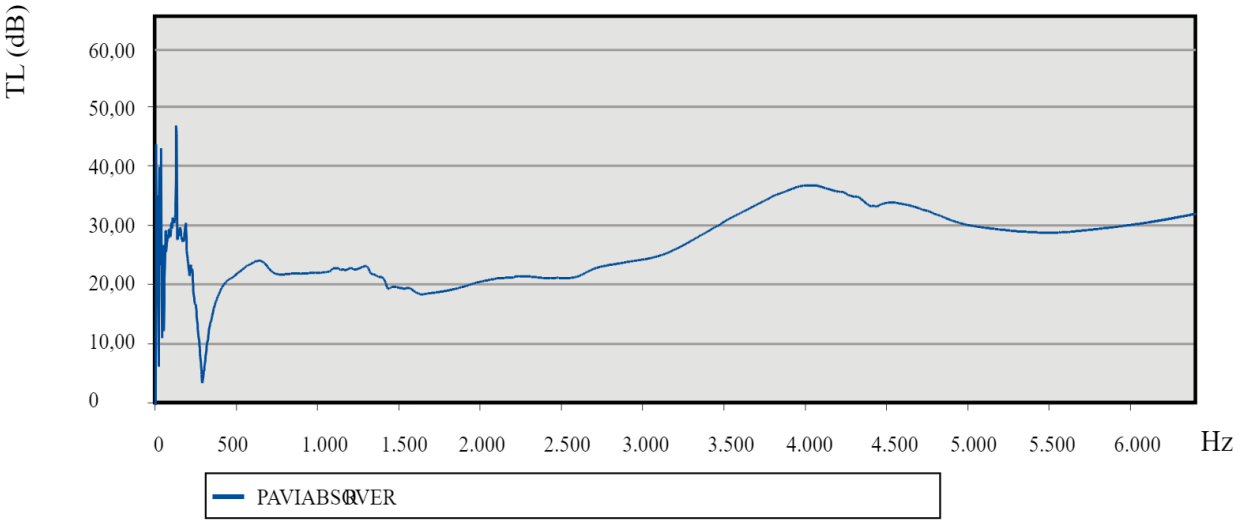
Type	Code	Self-adhesive	Rw(dB)	Weight/m2 (kg)
PAVIABSORBER A (PAV.CIR.+ MP + POLYETHYLENE)	26703	✓	22	13

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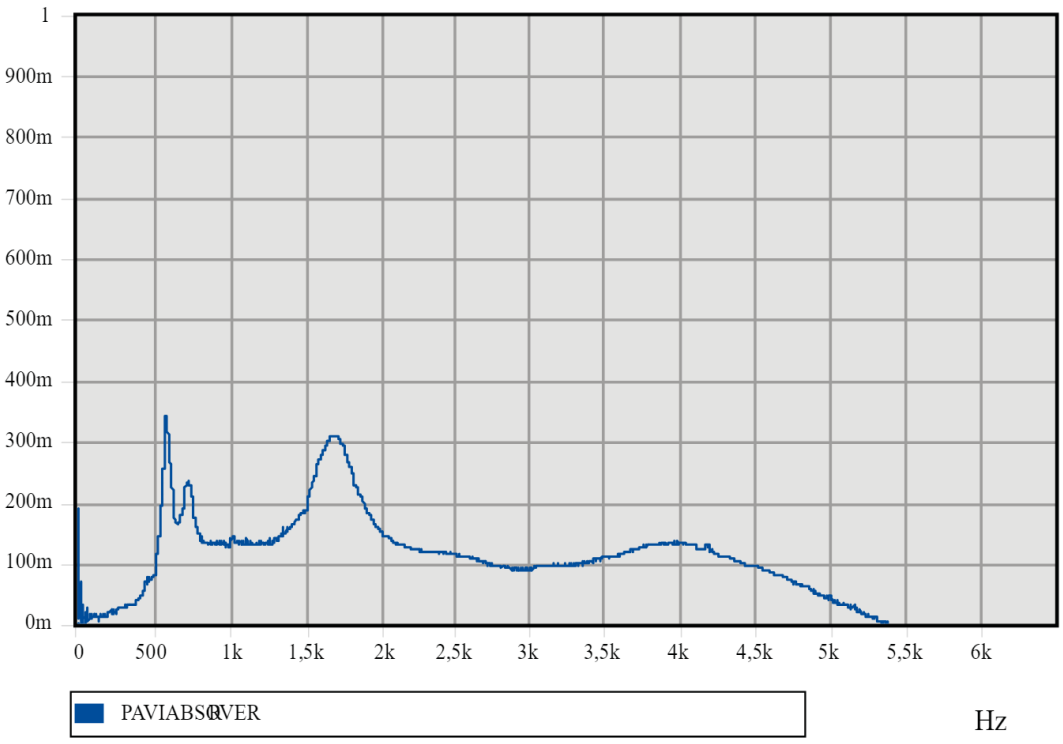
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Elastic properties

Transmission Loss (dB) PAVIABSORBER



Absorption coefficient PAVIABSORBER



Technical characteristics

- CompositionAntiskid Mat, absorbent polyethylene foam and visco elastic heavy mass of 5kg / m2 interleaved.
- Thicknesses15mm

Formats

- Sheets1200x1000 mm

Advantages

Material highly resistant to abrasion and heavily soiled environments

Highly abrasion-resistant material, suitable for frequent cleaning.

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