AGLO PI

High-density bonded foam with a durable glass fibre facing. Designed for sound isolation in environments subject to abrasion and demanding operating conditions.



The **AKUSTIKABSORBER AGLO PI** is a technical acoustic material comprising **high-density bonded foam of approximately 150 kg/m³** with a **durable glass fibre facing**. This combination is designed for applications requiring both effective acoustic performance and **high mechanical resistance**, particularly against abrasion and surface wear.

The bonded foam adds **mass to the system**, helping to **reduce airborne sound transmission**. The glass fibre facing provides a **robust and durable surface protection**, making the material suitable for industrial environments exposed to impacts, continuous rubbing or particle-laden airflow. Thanks to its porous structure, AGLO PI also maintains effective **sound absorption at medium and high frequencies**, helping to reduce reverberation and overall sound levels.

AGLO PI is particularly suitable for **technical rooms, compressors, industrial machinery, air extraction systems, acoustic enclosures and technical housings** where the material may be exposed to demanding operating conditions.

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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

AGLO PI 150/20

Type	Code	Self-adhesive	Rw(dB)	Weight/m2 (kg)
AGLO PI 150/20	28310	-	25	3

AGLO PI + AUTO 150/20

Type	Code	Self-adhesive	Rw(dB)	Weight/m2 (kg)
AGLO PI + AUTO 150/20	28312	✓	25	3

AGLO PI 150/40

Type	Code	Self-adhesive	Rw(dB)	Weight/m2 (kg)
AGLO PI 150/40	28311	-	26	6

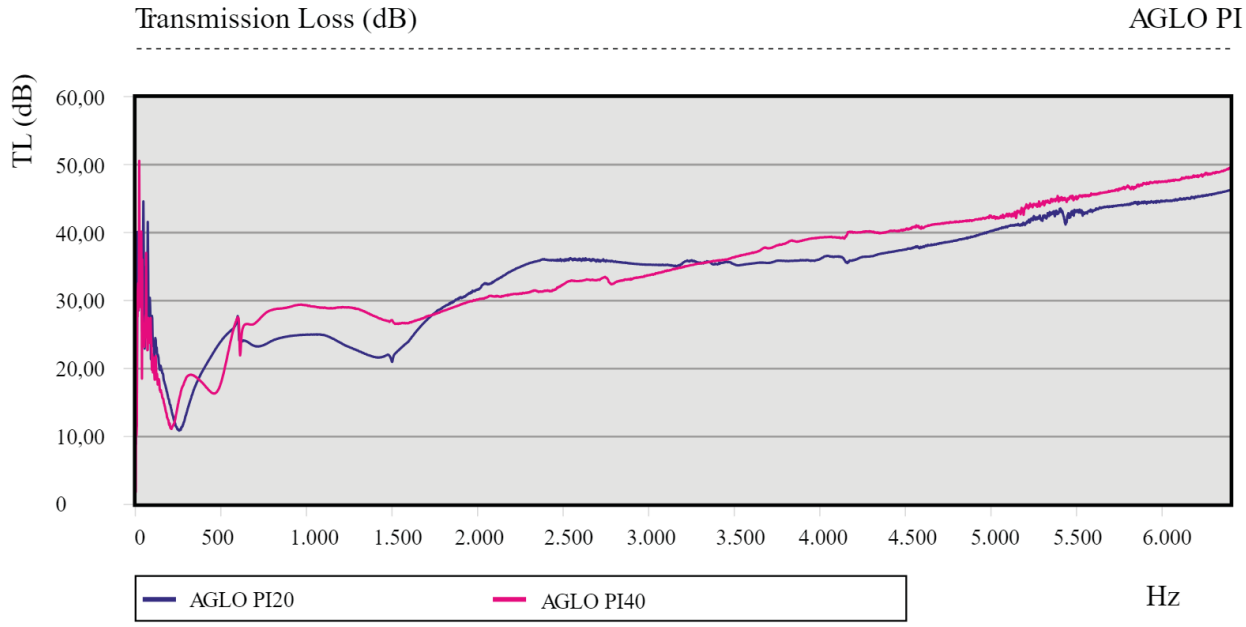
AGLO PI + AUTO 150/40

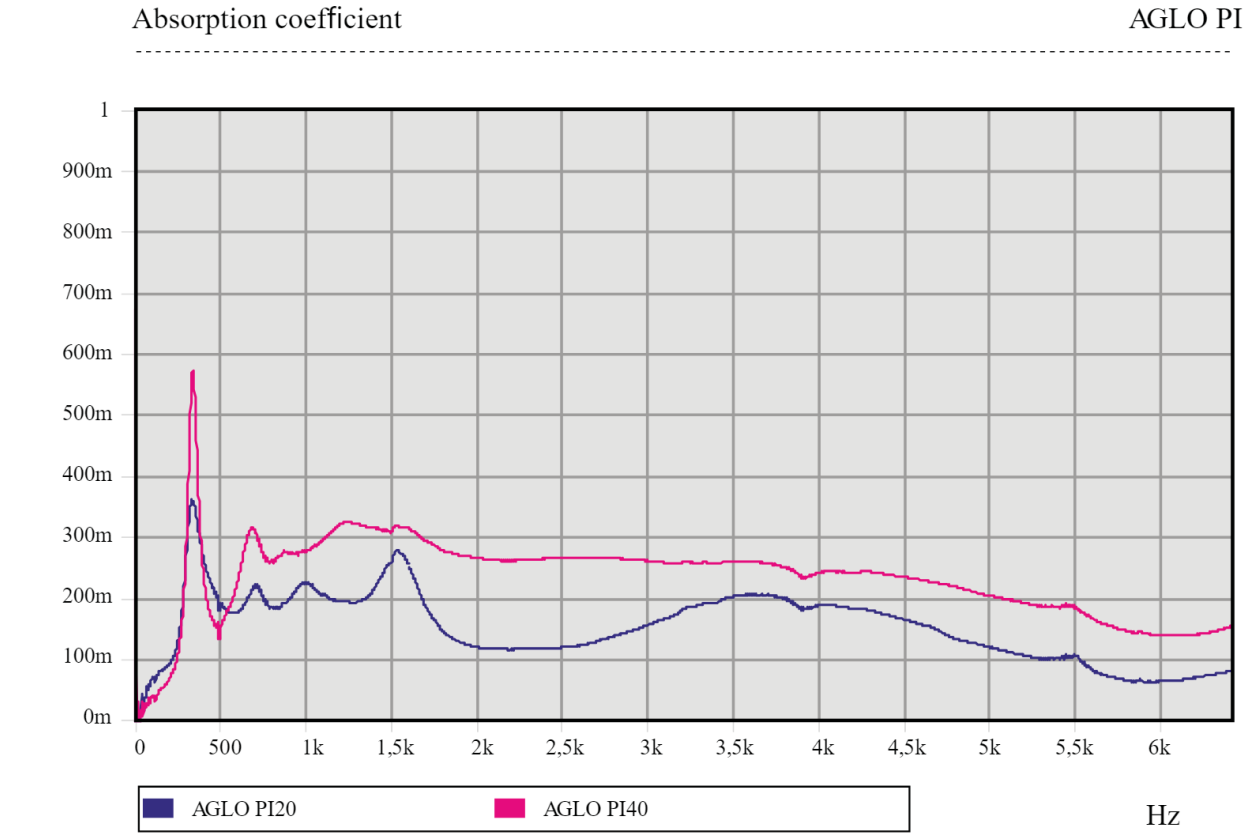
Type	Code	Self-adhesive	Rw(dB)	Weight/m2 (kg)
AGLO PI + AUTO 150/40	28313	✓	26	6

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Elastic properties





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Technical characteristics

- CompositionFiberglass facing and bound polyurethane foam with a density of 150 Kg/m3.
- Thicknesses20mm 40mm

Formats

- Sheets2000x1000 mm
- RollsConsult for roll manufacturing.

Advantages

High absorption capacity

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

Material highly resistant to abrasion and heavily soiled environments

Highly abrasion-resistant material, suitable for frequent cleaning.

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