

AGLO FAR

High-density 150 kg/m³ bonded foam with an absorptive polyester fibre facing. An efficient solution combining sound isolation and acoustic absorption for industrial environments.



The **AKUSTIKABSORBER AGLO FAR** is a technical acoustic material combining **high-density bonded foam of approximately 150 kg/m³** with an **absorptive polyester fibre facing**. This configuration provides two complementary functions: **airborne sound isolation**, through the mass of the bonded foam, and **acoustic absorption**, through the porous structure of the polyester fibre facing.

The high-density bonded foam helps **reduce airborne sound transmission** by adding mass and density to the system. The polyester fibre facing, positioned on the side exposed to the sound source, promotes the **absorption of sound energy**, particularly at medium and high frequencies. This combination therefore helps control both **sound transmission and reverberation**.

AGLO FAR is particularly suitable for **technical cabins, acoustic enclosures, machinery, acoustic panels and industrial applications** requiring an effective combination of sound isolation and acoustic absorption, with a good balance between performance and cost.

Drawings

AGLO FAR 150/20

Type	Code	Self-adhesive	Rw(dB)	Weight/m2 (kg)
AGLO FAR 150/20	28304	-	21	3

AGLO FAR + AUTO 150/20

Type	Code	Self-adhesive	Rw(dB)	Weight/m2 (kg)
AGLO FAR + AUTO 150/20	28306	✓	21	3

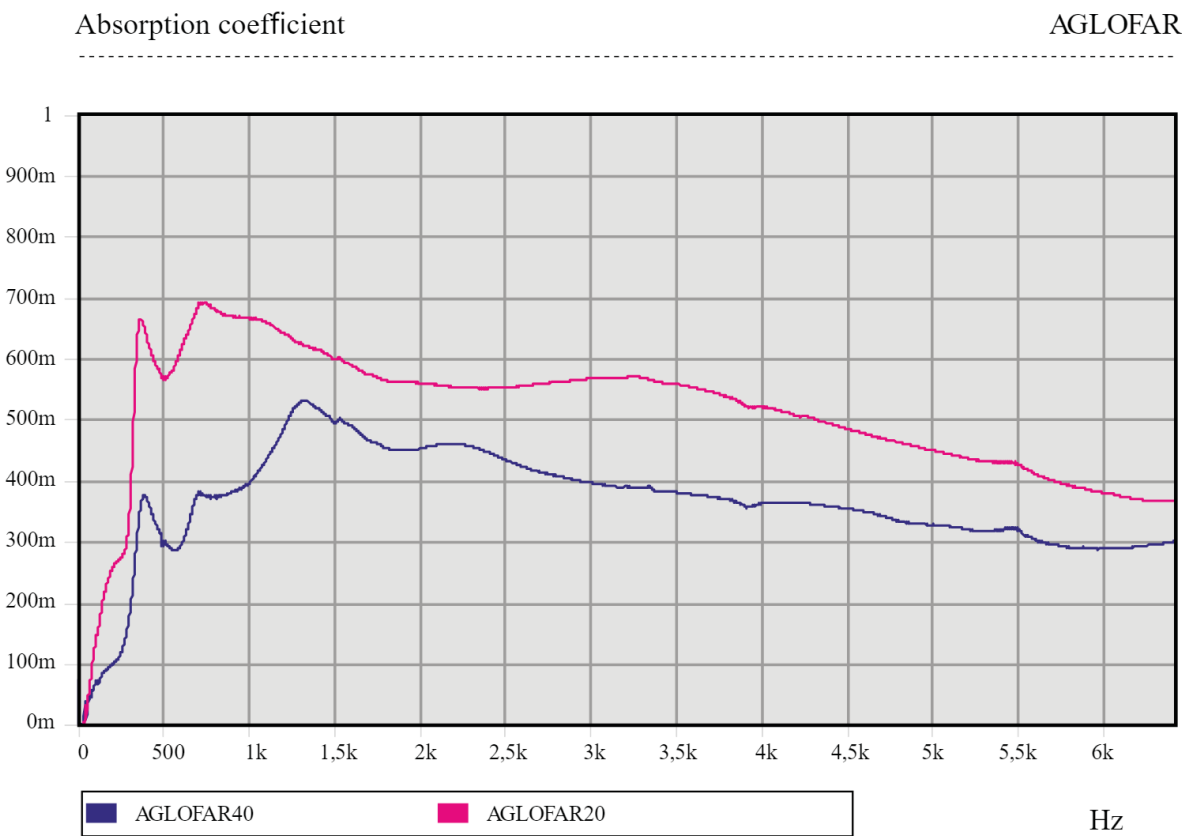
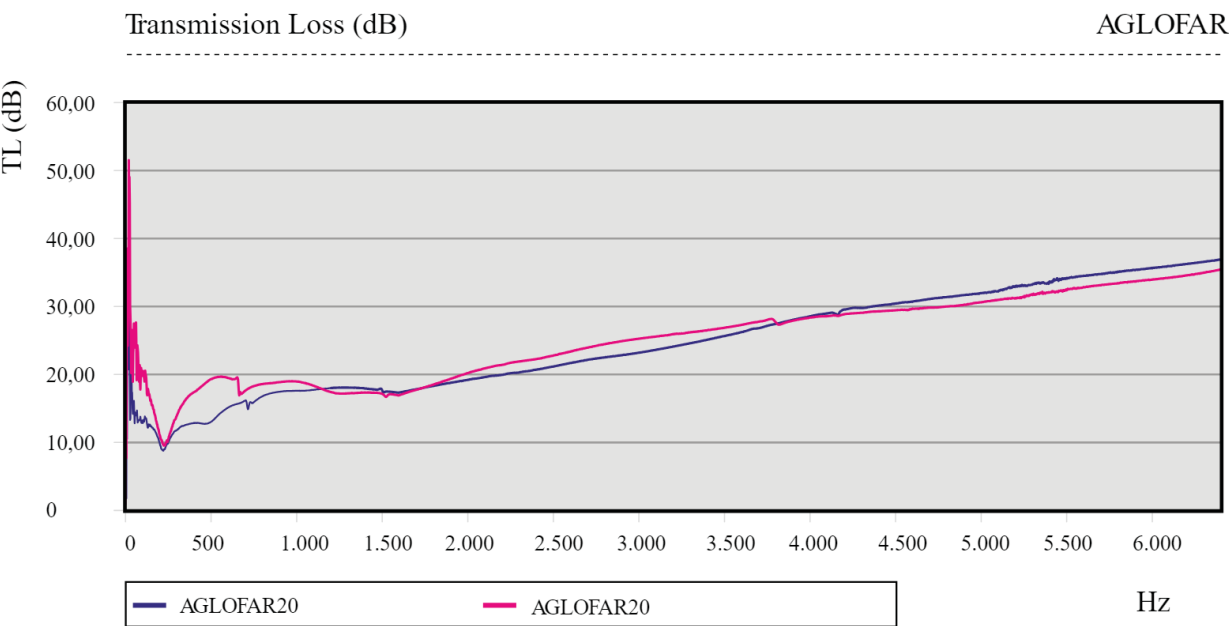
AGLO FAR 150/40

Type	Code	Self-adhesive	Rw(dB)	Weight/m2 (kg)
AGLO FAR 150/40	28305	-	18	6

AGLO FAR + AUTO 150/40

Type	Code	Self-adhesive	Rw(dB)	Weight/m2 (kg)
AGLO FAR + AUTO 150/40	28307	✓	18	6

Elastic properties



Technical characteristics

- Composition Black unwoven film and bound polyurethane foam with a density of 150 Kr/m³.
- Thicknesses 20mm 40mm

Formats

- Sheets 2000x1000 mm
- Rolls Consult for roll manufacturing.