

MARINE

High-performance acoustic panel with excellent thermal and fire-resistant properties, designed for isolation in critical areas exposed to high temperatures and demanding marine environments.



The **AKUSTIKABSORBER MARINE** range is specifically designed to provide **high acoustic and thermal performance** in environments exposed to **extreme temperatures**, where **fire performance** and **mechanical resistance** are essential. Its multilayer construction provides both a **sound barrier and thermal protection**, making it particularly suitable for **engine exhaust areas, propulsion compartments, generator sets, turbines, and marine applications**.

MARINE combines highly resistant technical materials with a construction designed to withstand severe conditions involving **heat, vibration, and exposure to contaminants**. Its composition incorporates **high-performance insulation materials**, including mineral or technical insulation, together with metallic or fiber-based facings specifically selected to withstand temperatures significantly higher than those tolerated by conventional foams.

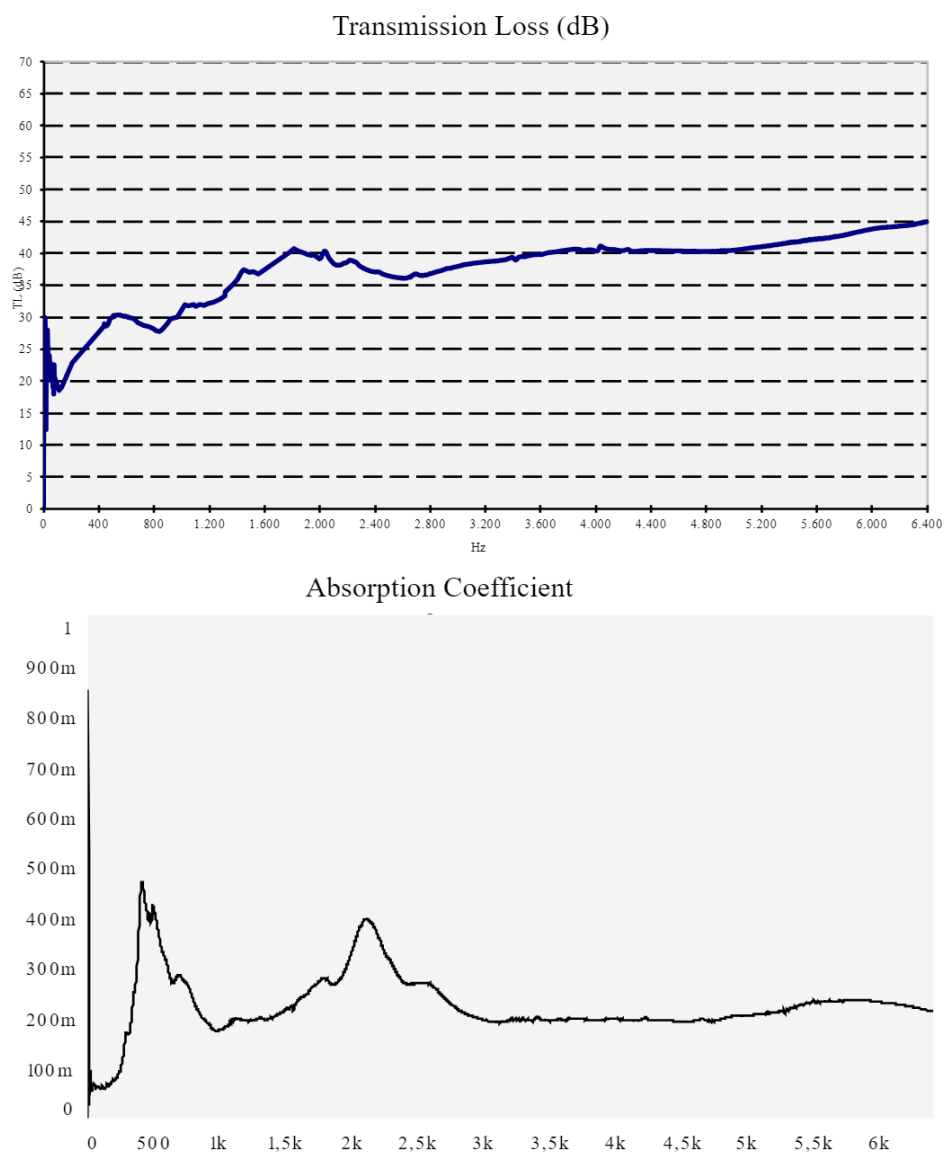
Thanks to its excellent **fire performance**, resistance to **abrasion, oil, salt water, and vibration**, and its ability to **reduce sound transmission**, MARINE is particularly suitable for demanding **industrial, marine, and energy applications** requiring a high level of acoustic isolation, thermal protection, and durability.

Drawings

MARINE

Type	Code	Self-adhesive	Rw(dB)	Weight /m2 (lbs)
MARINE	28411	-	33	7

Elastic properties



Technical characteristics

- Thicknesses: 50mm
- format: sheets of 1000 x 610 mm