

Akustikabsorber

FAI30M



Aluminium facing with fiberglass support, M-1 class fire-resistant absorbing polyurethane foam and 5 Kg/m² heavy viscoelastic mass inserted within.

Measurements according to UNE-EN ISO 140-3 standard (December 1995) Acoustic Isolation of Construction Materials in Laboratory Measurements. Corresponds completely with ISO 140-3(1995) standard. Cancels and substitutes UNE 74-040/3 (1984) standard. Calculations according to NBCEA88.

Type	Code	SELF-ADHESIVE	Rw (dB)	Weight (kg.)
FAI30M	26275	-	29	8,085

TECHNICAL CHARACTERISTICS

— Composition

Aluminium facing with fiberglass support, M-1 class fire-resistant absorbing polyurethane foam and 5 Kg/m² heavy viscoelastic mass inserted within.

— Thicknesses

30mm

FORMATS

— Sheets

1200x1000 mm
30mm thick, 4 Sheets per box.

APPLICATIONS

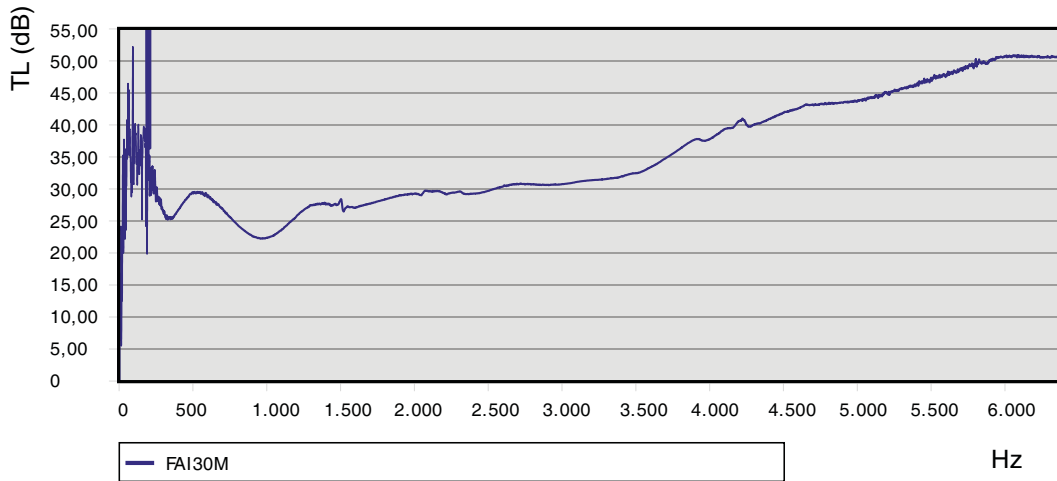
Thermal insulation, M-1 class fire-resistant behaviour, good resistance to hydrocarbon damage and not very good acoustic absorber but good isolator and damping sheet that increases the mass and dampens vibrations in nautical applications.

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ACOUSTIC PROPERTIES

Transmission Loss (dB)

FAI30M



Absorption coefficient

FAI30M

