

Akustikabsorber

PAIM



Aluminium facing with fiberglass support, absorbing polyurethane foam and 5 Kg/m² heavy viscoelastic mass.

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.)
PAIM-15 sheet	26122	-	20	6,853
PAIM-15 A sheet	26116	x	20	6,853
PAIM-25 sheet	26123	-	21	7,155
PAIM-25 A sheet	26117	x	21	7,155
PAIM-40 sheet	26124	-	22	7,608
PAIM-40 A sheet	26118	x	22	7,608

TECHNICAL CHARACTERISTICS

— Composition

Aluminium facing with fiberglass support, absorbing polyurethane foam and 5 Kg/m² heavy viscoelastic mass.

— Thicknesses

15mm 25mm 40mm

FORMATS

— Sheets

1200x1000 mm
15mm thick, 8 Sheets per box.
25mm thick, 5 Sheets per box.
40mm thick, 3 Sheets per box.

APPLICATIONS

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

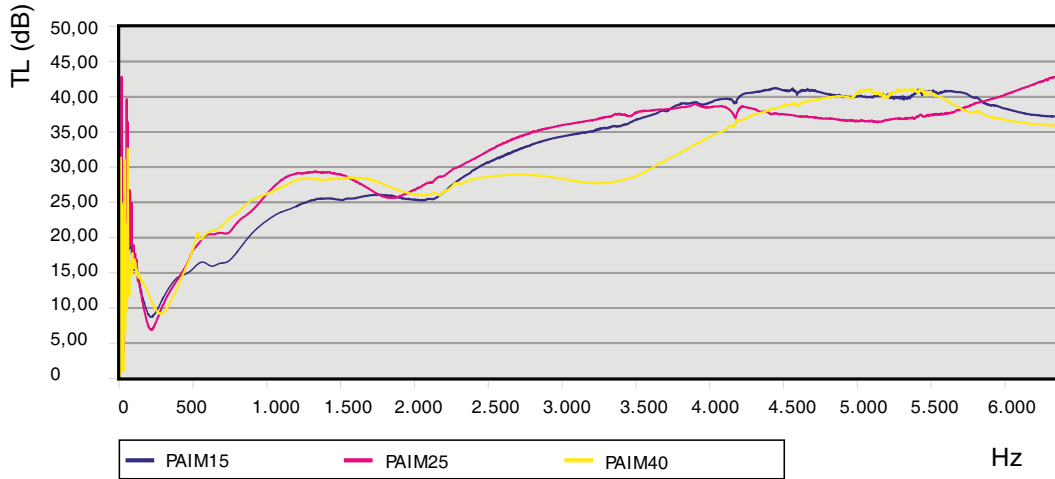
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ACOUSTIC PROPERTIES

Transmission Loss (dB)

PAIM



Absorption coefficient

PAIM

