

# Akustikabsorber

## FAI



Aluminium facing with fibreglass support and M-1 class fireresistant absorbing polyurethane foam.

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 NBECA88.

Type	Code	SELF-ADHESIVE	Rw (dB)	Weight (kg.)
FAI-15 sheet	26251	-	19	1,335
FAI-15 A sheet	26253	x	19	1,335
FAI-25 sheet	26252	-	23	2,085
FAI-25 A sheet	26254	x	23	2,085

### TECHNICAL CHARACTERISTICS

#### — Composition

Aluminium facing with fibreglass support and M-1 class fireresistant absorbing polyurethane foam.

#### — Thicknesses

15mm 25mm

### FORMATS

#### — Sheets

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

#### — Rolls

Consult for roll manufacturing.

### APPLICATIONS

Thermal insulation, M-1 class fire-resistant, good resistance to hydrocarbon damage and not very good acoustic absorber but good isolator.

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## ACOUSTIC PROPERTIES

Transmission Loss (dB)

FAI



Absorption coefficient

FAI

