



M1 CLASS FOAM RUBBER

Technical data sheet

The performances of our SE25 M1 foam rubber make it particularly suitable for thermal insulations and soundproofing; it has a great soundproofing and thermal insulation ratio: heating, air-conditioning, engines, compressors...

Its NF FEU B-s3, d₀ classification (formerly M1) allows it to fit into several environments, where fire safety is an essential element of specifications.

Cellular structure	Cellular elastomer
Density	About 60 kg/m ³
Colour	Black
Use temperature	-45°C up to +85°C
Fire reaction	New standard NF FEU B-s3,d ₀ (formerly M1)
Thermal conductivity	$\lambda \leq 0.040$ W/m.K up to 40°C
Resistance to ozone	Excellent
Resistance to moulds and parasiticals	Excellent
Resistance to chemical agents	Excellent (according to concentrations)
Smell	Neutral



MI CLASS FOAM RUBBER

Tariffs

Average gain on a 25mm thickness*	low-pitched (100-400Hz)	=	14.06 dB
	Medium (400-2000Hz)	=	28.69 dB
	High-pitched (2,000-10,000Hz)	=	53.00 dB

*Average gain measured (metal plate, thickness 1mm + foam)

Non-adhesive foam

thicjnesses (mm)	Sizes (mm)	Price (€ Excl. tax/m ²)	Price (2m ² plate € Excl. tax)
25	2,000 x 1,000 ⁽¹⁾	53.38	106.76
32	2,000 x 1,000 ⁽²⁾	64.16	128.33
50	2,000 x 1,000 ⁽³⁾	106.65	201.31

Order > 250 € Excl. tax : **5 %** discount
 Order > 500 € Excl. tax : **10 %** discount
 Order > 750 € Excl. tax : **12 %** discount

Order > 1,000 € Excl. tax : **15 %** discount
 Order > 1,500 € Excl. tax : **20 %** discount
 Order > 2,000 € Excl. tax : **25 %** discount

- (1) Can also be delivered by 8,000 x 1,000 mm rolls
- (2) Can also be delivered by 6,000 x 1,000 mm rolls
- (3) Can also be delivered by 4,000 x 1,000 mm rolls

CARRIAGE COSTS



CARRIAGE COSTS ARE CALCULATED ACCORDING TO THE DELIVERY POINT

RUBBERS

POLYURETHANES

FOAMS

PLASTICS