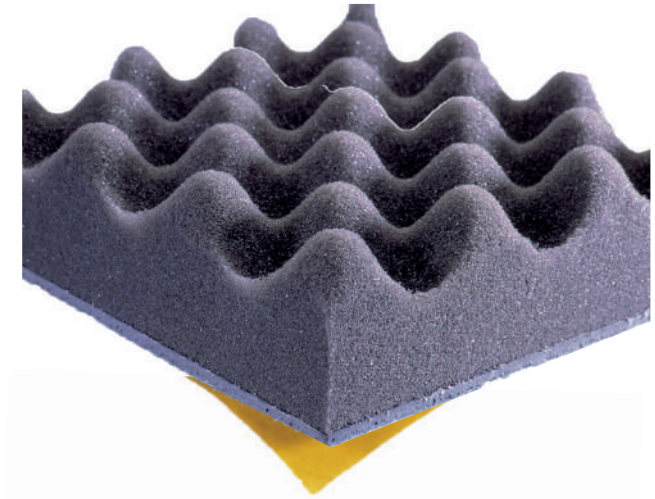
POLYURETHANE FOAM

CORRUGATED, WITH SELF ADHESIVE LAYER AND HEAVY WEIGHT



DESCRIPTION

50 mm of heavy weight 5 kg/m2, corrugated PU Ether absorption foam bonded to **3 mm** of spring foam.
Temperature range : from - 25°C to + 110°C.
Fire resistance : M4.

APPLICATIONS

- Air compressors
- Gearboxes
- Presses
- Compressors
- Electric motors

DIMENSIONS

Reference	Lenght (mm)	Width (mm)	Thickness (mm)	Weight (kg)
841001	700	500	50	2,13
841001-50*	700	500	50	2,05

*Self adhesive layer on one side.

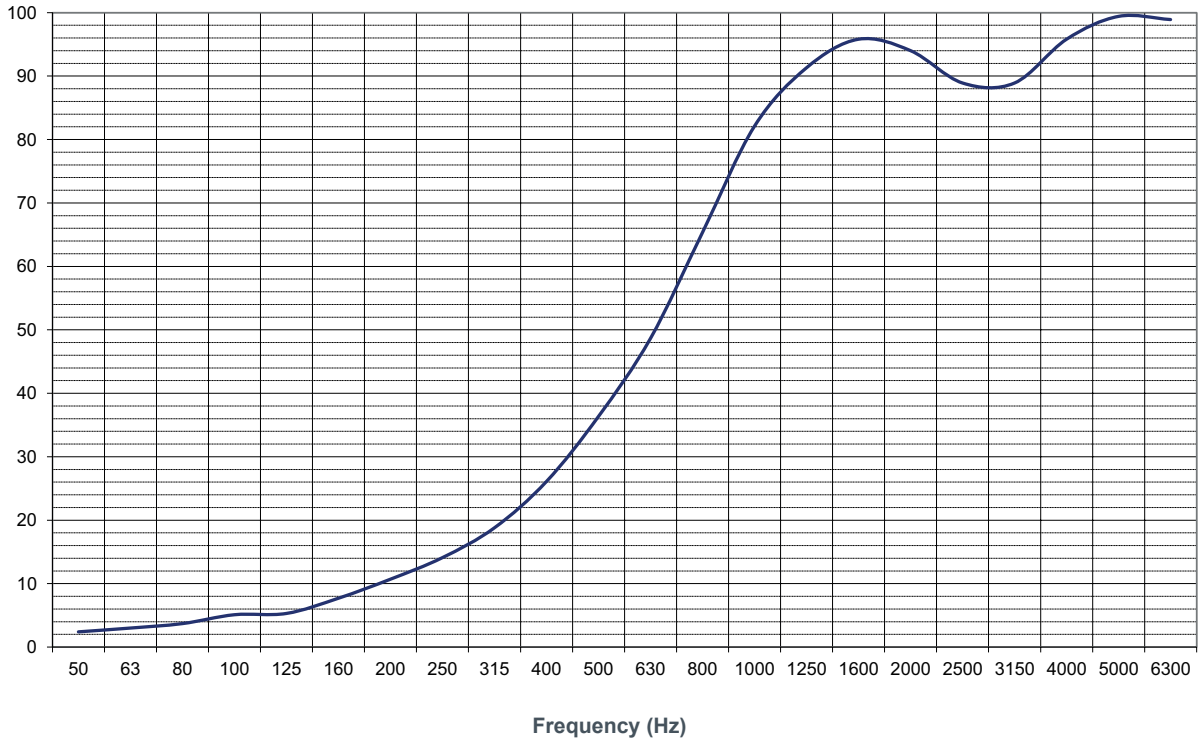
Tolerance : ± 6 mm

IMPLEMENTATION

In order to glue foam 841001, we advise you to use a neoprene based adhesive.

ACOUSTIC PERFORMANCES

Average absorption factor K 68%.
Approximate gain on a 2 mm steel sheet : - 25 dB (A).
Very good performance from 500 to 5 000 Hz.



— **841001**

The measures are made with 3 Kundt's tubes of different diametres to adapt the ranges of frequencies. This experiments are made according to the NF EN ISO 10534-2 standards.