POLYURETHANE FOAM

HEAVY WEIGHT AND PU FILM



DESCRIPTION

100% waterproof black PU film bonded to 25 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

- Generator sets
- Agricultural and Construction, equipment machines
- Electric and Diesel engines
- Compressors, Pumps
- Turbines
- Test benches

DIMENSIONS

Reference	Lenght (mm)	Width (mm)	Thickness (mm)	Weight (kg)
841002	700	500	25	1,99
841012	2000	1400	25	3,4

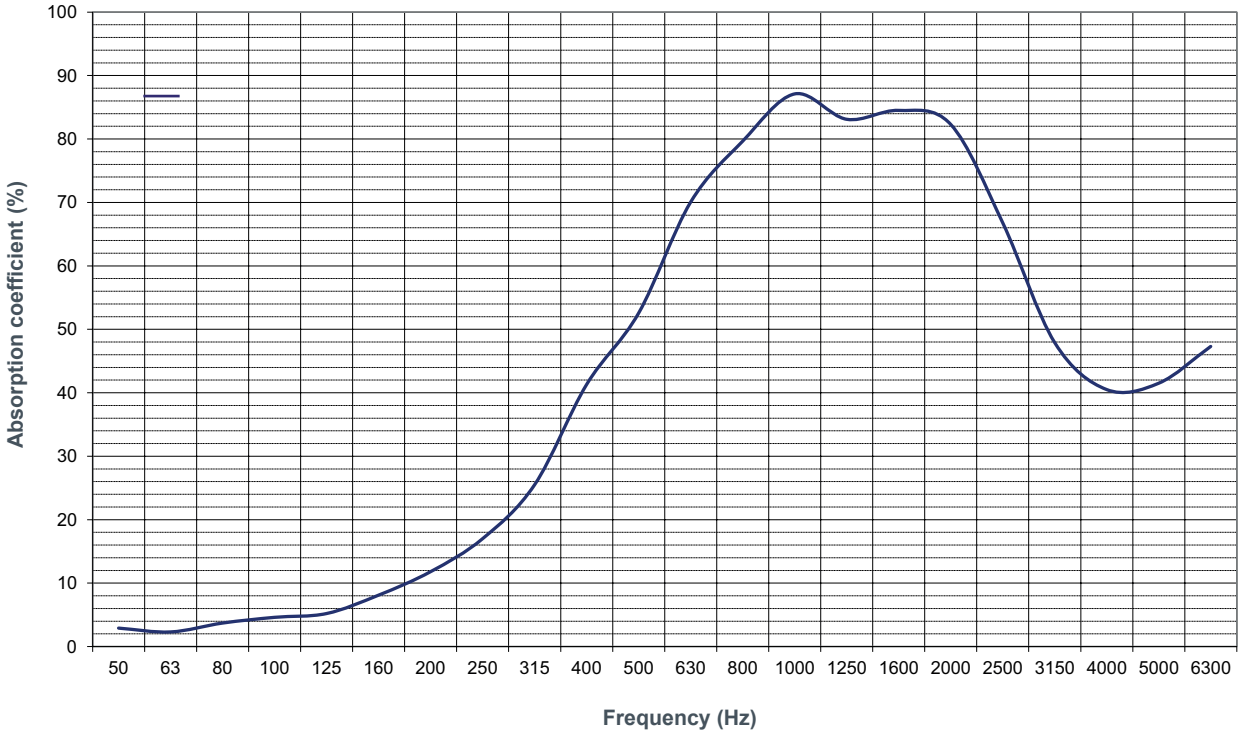
Tolerance : ± 6 mm

IMPLEMENTATION

In order to glue foam **841002** and **841012**, we advise you to use a neoprene based adhesive.

ACOUSTIC PERFORMANCES

Approximate gain on a 2 mm steel sheet : - 20 dB (A).
Very good performance from 125 Hz to 4000 Hz.



— **841002 and 841012**

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.