

CELLULAR RUBBER

NBR BASED



DESCRIPTION

NBR based waterproof cellular rubber, thickness **33 mm**. **Self adhesive layer on one side**.
Temperature range static from - 40°C to +105°C continuous.
Very good resistance to oil, ozone, air and UV.
Fire resistance : M4/FMVSS 302.

APPLICATIONS

- Sand blasting systems, Saws
- High speed drills
- Vacuum pumps
- Injection presses
- Gearboxes

DIMENSIONS

Reference	Length (mm)	Width (mm)	Thickness (mm)	Weight (kg)
841003	500	500	33	0,53

Tolerance : + 0 to -30 mm

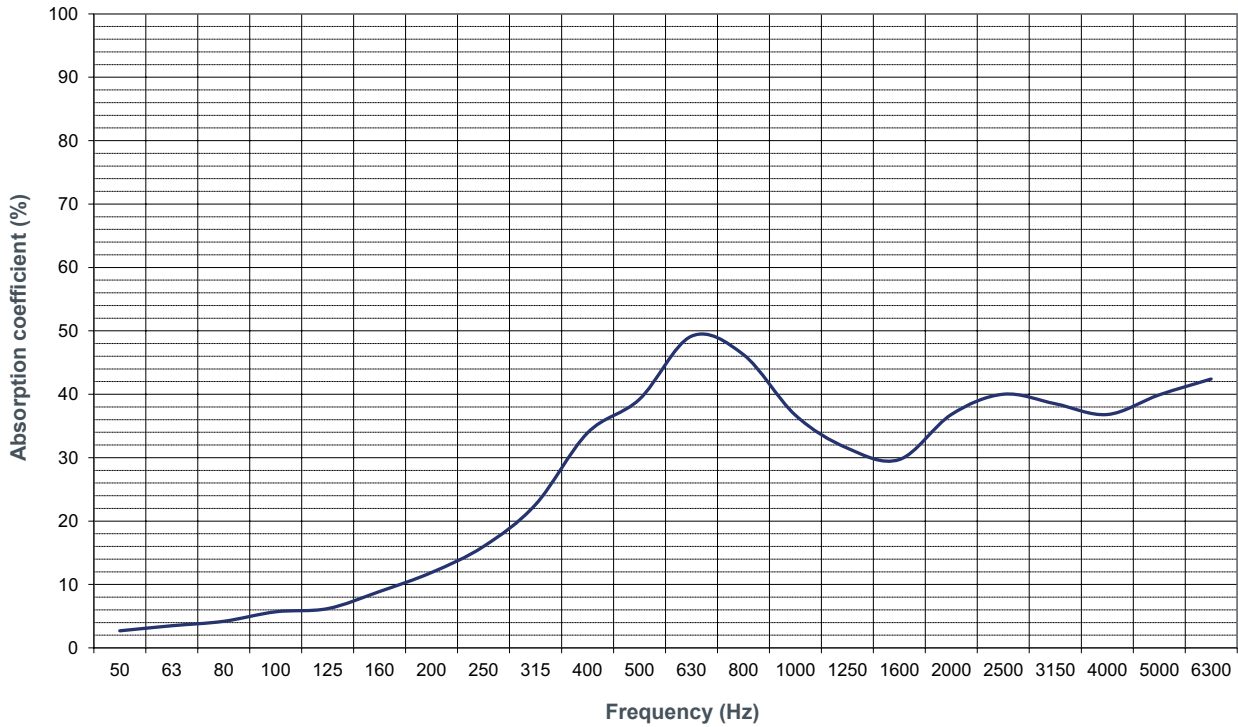
ACOUSTIC PERFORMANCES

Average absorption factor $K \geq 30\%$ from 500 Hz.

Very good acoustic performance in high frequencies above 2500 Hz.

Approximate gain on a 2 mm steel sheet :

- 10 dB (A) at 2500 Hz;
- 20 dB (A) at 5000 Hz.



— 841003

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.