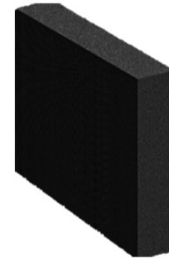


# Audioflex® PE foam

**Description:** Closed-cell polyethylene foam optimized for effectiveness acoustics. Particularly suitable for areas with high humidity or generally moist environment.

**Applikation:** Sound insulation for heat pumps, air conditioning and ventilation technology, room acoustics, etc.

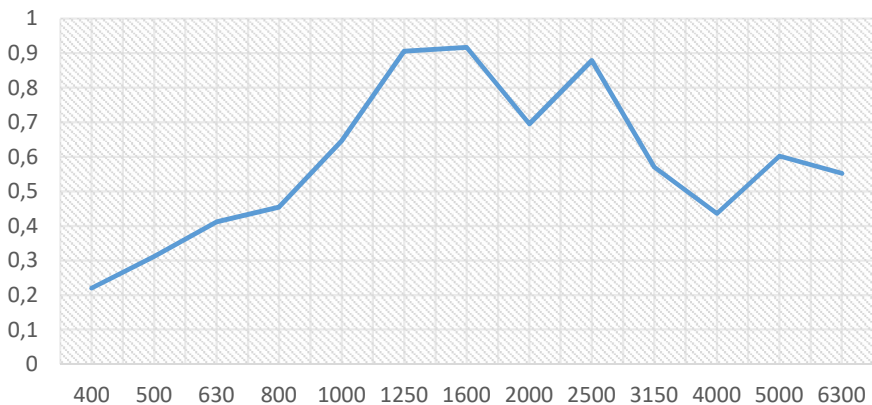


## Technical specification

Thickness	20 - 50	mm
Dimensions	1200 x 2400	mm
Density	30	kg/m <sup>3</sup>
Fire class (DIN 4102)	B1	
Temperature resistance	-40 bis 100	°C
Tensile strenght	140	kPa
Elongation	50	%
Copression hardness	30	kPa
Thermal conductivity	ca. 0,035	W/mK

## Sound absorption level

25 mm



Frequency [Hz]



The information is based on the current state of knowledge and experience. Unless expressly agreed, they do not constitute a warranty in the legal sense.

22.01.2021