

DAFA Sound

ABS 29FT

Product

Sound absorber manufactured in acoustic, fire retardant polyether foam with textile surface.

Application

For damping (absorbing) noise in cabins, boats, partition walls / office shielding, etc. where interior design and cleaning requirements apply.

The special fire retardant textile surface allows the sound to penetrate and thus be absorbed in foam positioned behind it. The surface has an aesthetic appearance and is easily cleaned with a cloth or brush.

The thickness of the absorber can be adapted depending on the area of use and the desired result.

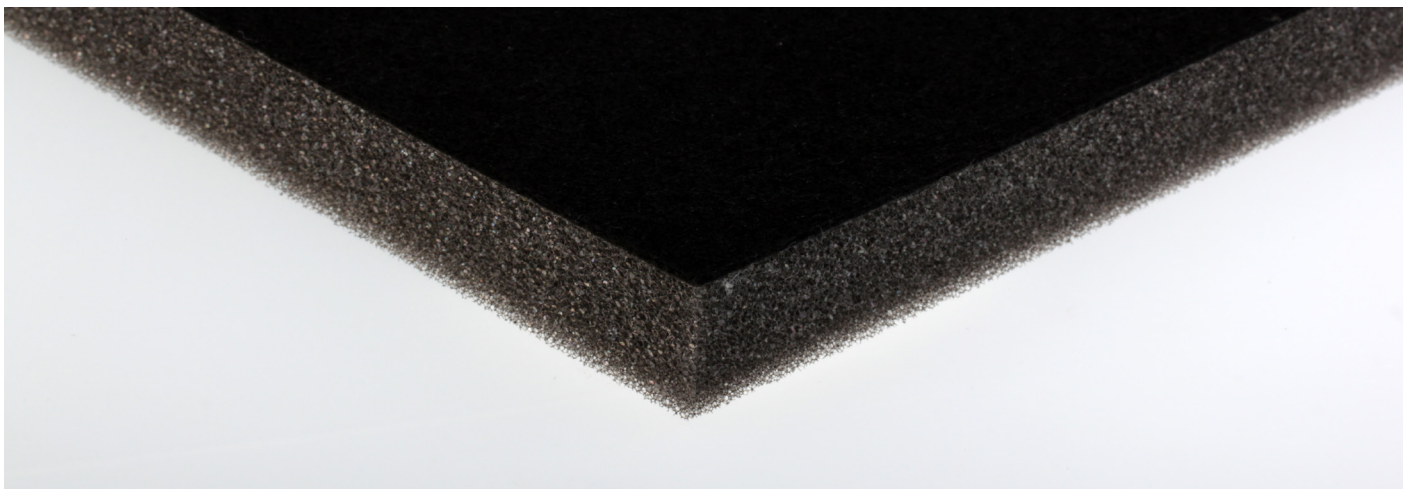
Features

- Flexible and easy to assemble / use - possibly with mounting tape
- Good absorption properties
- Elegant, aesthetic surface which simplifies cleaning and resists light wear
- Colour range
- Fire resistant
- UL approved
- No fibres

Assembly / preparatory work

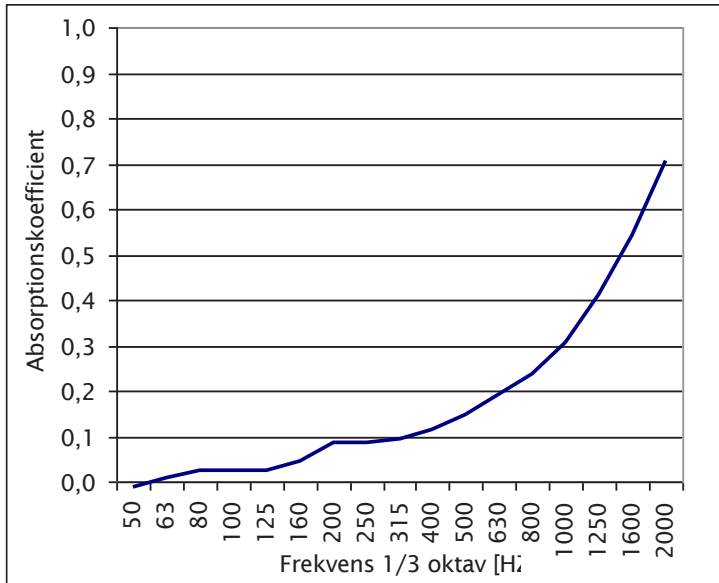
Mount on dry, cleaned surfaces. The use of mounting tape is referred to in the specifications for this. The material can be prepared easily using a knife or punching tool.

Can be supplied with mounting tape, full panels / sheets or customised for fixed dimensions.



DAFA Sound ABS 29FT

Sound absorption, α [%]
according to EN/ISO 10534-2 for 20 mm ABS 29FT



Technical data

Temperature resistance	-40°C / +80°C
Short Term	+140°C
Flammability	UL 94 HF1 / MVSS 302 / ISO 3582
Colour	Felt: Black / Foam: Dark Grey
Thermal Conductivity	Lamda (10°C) 0.0352 W / m°K
Sound absorption	See test results above. Ref. DELTA test report

