







VETUS sound insulation - the perfect sheet for every application!

VETUS sound insulation is a versatile range of materials especially developed for marine applications. From the entry-level 'Sonitech light' up to the high performance 'Prometech double' line, these products are designed to meet our customer's requirements as well as the VETUS quality standards. The products are suitable for both professional and amateur use.

Base materials

Within the VETUS sound insulation range, there are four product lines available. These products are built up from various base materials and sheet thicknesses. All products in this range are liquid tight, fire resistant (up to Class 0) and use the highest quality insulation foams on the market today. All products are presented in the selection table below. Technical specifications of the materials are described in detail in the accompanying brochure, which is available in print as well as on our website – www.vetus.com. A sample card is available on request.

In brief:

- A versatile range with the perfect solution for every application.
- Developed for marine applications
- Attractively priced
- All products are fire resistant. The Prometech line is even rated BS476 Class 0!
- High-tech liquid tight facings
- Self-adhesive backings
- Detailed brochure and fitting guide in print and on the website



Available now (see next page for more information about the product lines):

Range:		Sonitech light		Sonitech single				Prometech single						Prometech double					
Product code (All sheets are 600 x 1000 cm)		ST020A	ST040A	ST135A	ST145A	ST135W	ST145W	PT112A	PT135A	PT145A	PT112W	PT135W	PT145W	PT225S	PT245S	PT260S	PT225W	PT245W	PT260W
Material	Sonitech	•	•	•	•	•	•												
	Prometech							•	•	•	•	•	•	•	•	•	•	•	•
	Number of damping layers	-	-	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2
	Total thickness	20	40	35	45	35	45	12	35	45	12	35	45	25	45	60	25	45	60
Facing	Aluminium	•	•	•	•			•	•	•									
	Glass cloth Silver													•	•	•			
	Glass cloth White					•	•				•	•	•				•	•	•
Back	Self adhesive	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Weight	(kg)	0,4	0,7	3,6	3,8	3,6	3,8	3,6	4,9	5,4	3,6	4,9	5,4	7,2	7,8	9,2	7,2	7,8	9,2









Product summary

VETUS offers two base insulation foams; Sonitech and Prometech. Both have excellent sound reducing capabilities and are fire resistant. Prometech is rated to BS476 Class 0 fire resistance.

All sheets measure $100 \times 60 \text{ cm}$ and are supplied with a self-adhesive backing for quick and easy installation. The modified acrylic adhesive has high initial tag and adhesion of 1000 N/m to steel (ATM.1-PSTC.1).

Sonitech light

A flexible fire retardant sheet with a reinforced aluminium foil facing. Available in 20 or 40 mm thick sheets. Use when cost or space is the prime concern.

Sonitech single

A step up from the light version, which includes a single damping layer resulting in better sound insulation capabilities. Available in 35 or 45 mm thick sheets and with reinforced aluminium foil or white glass cloth facing.

Prometech single

Made of Prometech foam, these sheets are rated BS476 Class 0 fire resistant. Combined with a single damping layer, they ensure good sound reducing capabilities and the highest level of safety. Available in 12, 35, or 45 mm thick sheets with reinforced aluminium foil or white glass cloth facing.

Prometech double

The top of the range product line. Rated Class 0 fire resistant and including double damping layers, this product is the choice for the most demanding customers. Available in 25, 45, or 60 mm thick sheets with white or silver glass cloth facing.

Class 0

The 'BS476 Class 0' fire resistance rating is the most demanding rating on the market today. To achieve class 0 the product must achieve:

- BS476 part 7, Surface spread of flame, Class 1
- BS476 part 6, Fire propagation, Index I <12 and i1 < 6

This means that the material does not spread flames and limits the amount of heat released from the surface during a fire.

About VETUS

Developing innovative systems for your boat is truly, what VETUS is about. VETUS develops boat systems consisting of a wide range of products to keep your boat in optimal technical condition.

For about 50 years, VETUS has been one of the world's leading companies when it comes to innovative products for pleasure craft and small commercial vessels. Not for nothing is our catalogue regularly consulted by the engineers and designers from leading yacht builders and used as educational material in marine training establishments.

Warranty

VETUS offers a 3-year warranty on all VETUS Equipment. Based on our extensive experience, product knowledge, careful material choices and sound technology, we have the confidence to give a 3-year warranty on all our boat equipment. In addition to these outstanding, unique warranties, VETUS has a worldwide network of qualified dealers, who can offer advice, sales, installation and service of all our products.



CREATORS OF BOAT SYSTEMS