

# FIBERCOLOR

### CHARAKTERYSTYKA PANELU

at a wide frequency range. The highest sound absorption coefficient in class A reduces the reverberation time, which contributes to better speech intelligibility and increased work comfort.

In addition to excellent acoustic properties, the FiberColor series panels also perform a decorative function. Over 30 shapes and as many as 46 colors of the panels, which can be combined in various ways make this a real paradise for architects. Thanks to this, each interior becomes unique, and the concept of visual identification takes on a new meaning.

FiberColor products are soft 3d wall panels that operate FiberColor panels are made of the highest quality acoustic foam. NyquiSoft's outer shell consists of thousands of microscopic velor fibers, thanks to which ordinary panels become nice and pleasant to the touch. The vivid colors give the panels a unique look. The velor surface is easy to clean and does not discolor under the influence of UV radiation.

ABSORPTION

# FIBERCOLOR



### MATERIALS

FiberColor panels are made of acoustic foam with an opencell structure, covered with a layer of velor. The panels are antistatic and do not attract dust. They are characterized by high flexibility and resistance to mechanical damage.

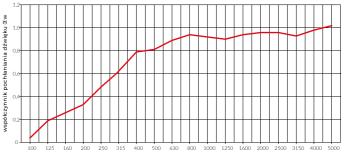
The product is ecological and environmentally friendly. Due to the production process, the panels may differ in dimensions by +/- 3 mm. The panels can be installed with glue, double-sided tapes NyquiTape Or magnetic foil.



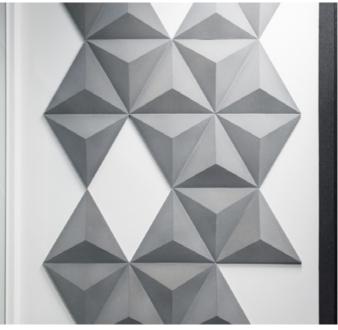




### ABSORPTION CHART



#### Center frequencies of third octave bands ft [Hz] Values in accordance with the standards: EN 20654, ASTM C423 and EN 11654 ASTM C423 and EN 11654 \* the absorption coefficient $\alpha {\rm w} \geq$ 0.95 measured for a panel thickness of 40 mm



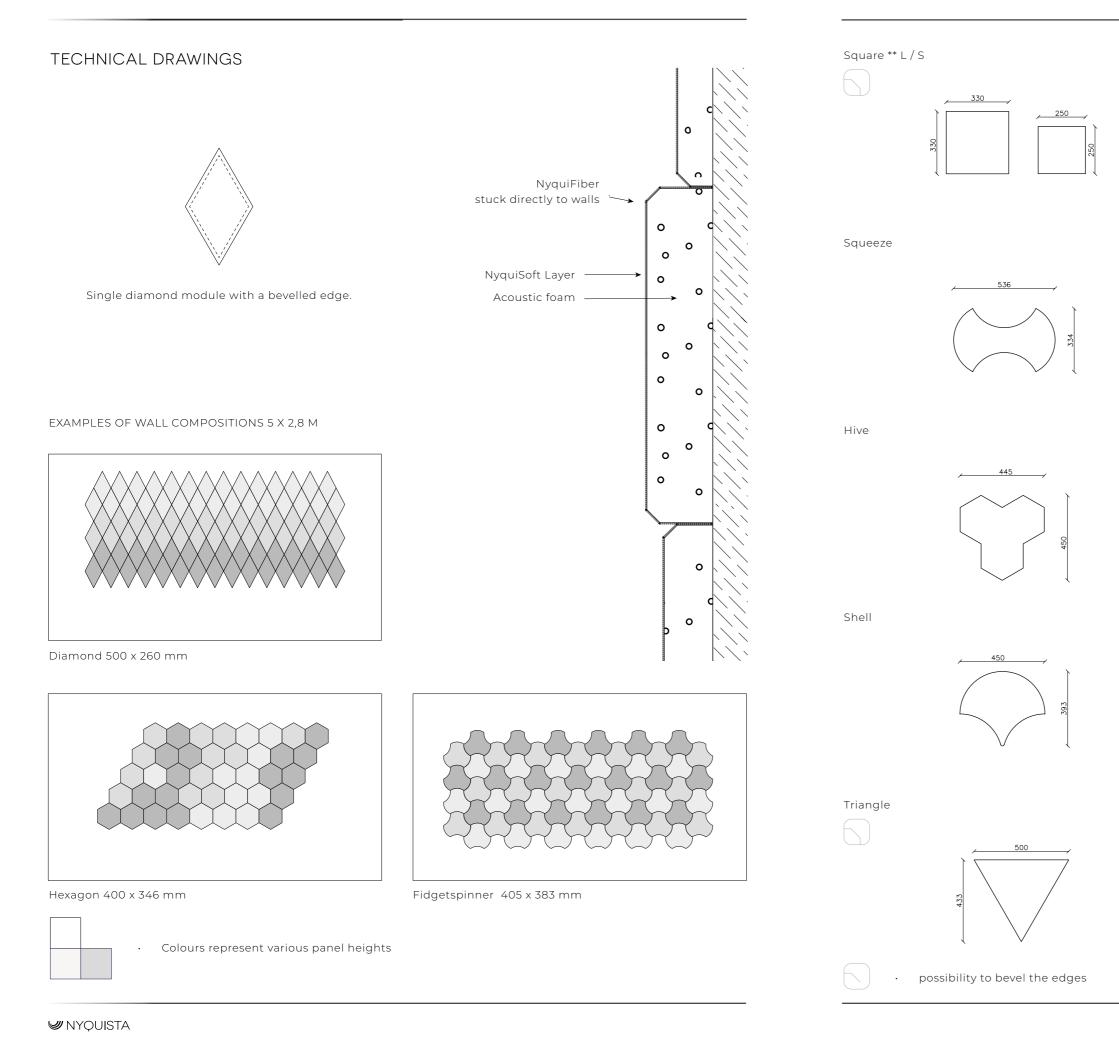
WWW: nyquista.pl

CONTACT: biuro@nyquista.pl

# FiberColor

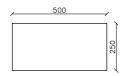
#### ABSORPTION

# FiberColor

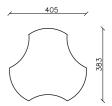


#### Rectangle





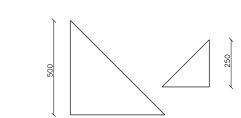
#### Cobble



#### Circle L / M / S

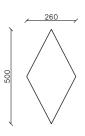


#### Triangle S / L



#### Diamond





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# FiberColor

Parallel

ABSORPTION

### FiberColor

### PRODUCT TABLE

	L	М		
Square **	330 x 330	250 x 250		
Rectangle **	500 x 250			
Squeeze	536 x 334			
Cobble	405 x 383			
Hive	445 x 450			
Circle	375	250		
Shell	450 x 393			
Triangle ** S/L	500	250		
Triangle **	500 x 433			
Diamond **	260 x 500			
Parallel **	250 x 500			
Deltoid **	300 x 480			
Hexagon A **	400 x 346			
Hexagon B**	340 x 486			
Hexagon C **	390 x 486			
*A x B sizes, ** Shapes where bevelled edges can be used				

FINISH

COLOUR: to chose from sample

FOAM HEIGHT: 20, 30 i 40 mm

### HOW CAN YOU PLACE AN ORDER?

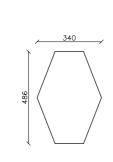
SELECT: Pattern, color, foam height, edge finish, quantity e.g. FiberColor, Deltoid, Light gray, bevelled edges, 27 pcs.

, 500		
ł	V	

400

Hexagon B

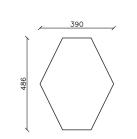
Deltoid



300

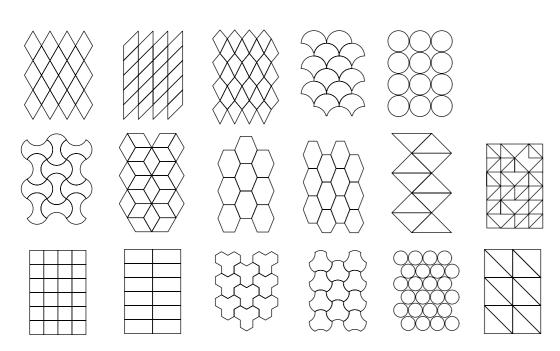
Hexagon C

Hexagon A



Bevelled edges possible

EXAMPLE COMPOSITIONS



**W**NYQUISTA

