

## STOPZVUK ECO

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### PRODUCT DESCRIPTION

StopZvuk ECO is a sound-absorbing polyester (synthetic) fiber (thermally-bonded) based board. The key feature of this product is absolute ecological safety and high soundproofing performance. It is used as a central layer in sheathing of walls, partitions and ceilings.

### COMPOSITION

– polyester fiber of primary treatment.



### SIZE AND WEIGHT

Modifications	Length, mm	Width, mm	Thickness, mm	Area, m <sup>2</sup>	Package quantity, pcs.	Package area, m <sup>2</sup>
StopZvuk ECO	1 200	600	50	0,72	6	4,32

### SPECIFICATIONS

Parameter	StopZvuk ECO
Acoustic noise reduction coefficient, NRC	0,85
Density, kg/m <sup>3</sup>	18-21
Fire hazard class	KM4
Surface density, g/m <sup>2</sup>	1 000
Surface density, g/m <sup>2</sup> °C	0,035
Thermal resistance of one layer, W/m °C	1,43

### APPLICATION

Acoustic panels StopZvuk ECO are used as a central soundproofing layer in sound-insulating frame systems for partitions, walls and ceilings.

### FEATURES

- manufactured from environmentally friendly materials;
- no harmful binders in the composition;
- does not rot and is not affected by fungus;
- easy to install and does not require special protective equipment.

### CERTIFICATES

1. Sanitary and Epidemiological Inspection Report.
2. Fire Safety Compliance Certificate.

### PACKAGING AND TRANSPORTATION

Modifications	Packing type	Package size, (LxWxH), mm	Package volume, m <sup>3</sup>	Package weight, kg	82 m <sup>3</sup> euro trailer loading capacity, packs
StopZvuk ECO	pack	1200x600x300	0,216	4	380

The material should be loaded manually without pallets for space saving, so the cargo is required to be crated in the trailer. At customer's request the material may be palletized, but then the cargo capacity would be reduced.