

## STOPZVUK ECO SLIM

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### PRODUCT DESCRIPTION

StopZvuk ECO SLIM is a thin sound-absorbing polyester (synthetic) fiber (thermally-bonded) based board. The key feature of this product is shallow thickness of only 20 mm, a professional-level solution for space saving and soundproofing. Polyester fiber in the material composition is absolutely harmless and health friendly.

### 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 SLIM	1 200	600	20	0,72	15	10,8

### SPECIFICATIONS

Parameter	StopZvuk ECO SLIM
Acoustic noise reduction coefficient, NRC	0,75
Density, kg/m <sup>3</sup>	40-42
Fire hazard class	KM4
Surface density, g/m <sup>2</sup>	800
Thermal conductivity coefficient ( $\lambda$ ), W/ m °C	0,035

### APPLICATION

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

### FEATURES

- manufactured from environmentally friendly materials;
- only 20 mm thickness;
- does not rot and is not affected by fungus;
- no harmful binders in the composition;
- 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 SLIM	pack	1200x600x300	0,216	8,4	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.