

SONOPLAT COMBI

TU 5767-001 -21056832-2013

TNVED 4823908597



PRODUCT DESCRIPTION

Sonoplat Combi is a composite sound-insulating panel for thin frameless soundproofing systems. An elastic light substrate in the panel composition allows for mounting it directly on the smoothed surface of insulated walls or partitions.

COMPOSITION

- multilayer cellulose corrugated frame;
- fine quartz filler;
- wood fiber backing (softboard).

SIZE AND WEIGHT

Modification	Length, mm	Width, mm	Thickness, mm*	Area, m ²	Weight, kg
Sonoplat Combi	1 200	600	22	0,72	15

* Sizing w/o 30 mm rebated edge.

SPECIFICATIONS

Parameter	Sonoplat Combi
Airborne sound reduction index, Rw, dB	42
Thermal conductivity coefficient λ , W/(m·K)	0,17
Surface density, kg/m ²	20,8

APPLICATION

As a basic material in thin frameless soundproofing wall, floor, or ceiling systems for improvement of their efficiency in the premises of all types.

FEATURES

- seam edges on four sides for accurate jointing of panels without gaps;
- quick and straightforward installation due to mounting directly on the mounting surface;

CERTIFICATES

1. Sanitary-Epidemiological Certificate, recommended for use in any residential and non-residential premises.
2. Fire Safety Compliance Certificate. Flammability group: G4.
3. GOST R Certificate of Conformity.

PACKAGING AND TRANSPORTATION

Modifications	Packing Type	Panels per Pallet, pcs.	Package with Pallet Size, (LxWxH), mm	Package Weight, kg	Package Volume, m ³	82 m ³ Euro Trailer Loading Capacity, panels	82 m ³ Euro Trailer Loading Capacity, pallets
Sonoplat Combi	pallet	25	1230x630x650	375	0,5	825	33

Euro Trailer loading: rear or side, by a lift-truck.
Sonoplat Combi panels shall be stored in dry premises, away from atmospheric precipitation.