ZIPS-STS

soundprofing panel for thin walls and partitions

ZIPS-STS panels are used to improve the sound insulation of partition walls made of tongue-and-groove gypsum slabs or aerated concrete blocks with thickness not more than 100mm. Panels without gap and framework are to be mounted on the partition from any side of the wall construction using multipurpose self-tapping screws or rawplug anchors.





COMPOUND

- Gypsum fiber tongue-and-groove element (20 mm thick)
- Multi-layer glass-fiber cover Ultrakustik-Tape (3 mm thick)
- Compensating washers (24 mm dia)



DIMENSIONS AND PACKAGING

- work size (excluding ridge area) of panels: 1200x600 mm
- panel thickness: 23 mm
- panel weight: 17,5 kg



MOUNTING

ZIPS-STS panel system should be mounted strictly according to installation instructions.



FIRE SAFETY

B-s1, d0 fire safety class according to Standart EN 13950:2014.



CERTIFICATES

The material is certified and passed acoustic tests.



PHYSICAL CHARACTERISTICS

The surface density of the ZIPS-STS system

 24.3 kg/m^2



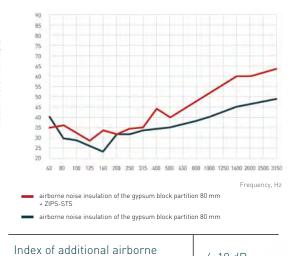
ECO-FRIENDLY

The material complies with the unified Sanitary and epidemiological requirements for goods subject to sanitary and epidemiological supervision.



ACOUSTIC CHARACTERISTICS

Insulation of airborne noise



noise soundproofing, ΔR_{ij}

6-10 dB