WALL SOUND INSULATION

SLIMA1/A2

from typical technical solutions album of Technosonus and NIISF version TS/01.2020/RD/S/R4 type S-4.1

components:

AcousticGyps Basic
AcousticGyps GKLZ 12.5 mm
V-100 vibrodamping tape
Fastening set for AcousticGyps Basic
TS-XTN 3.9x38 self-tapping screws
Sonetik vibroacoustic sealant
Bautger glue





SYSTEM THICKNESS

52,5/ 82,5 mm



AIRBORNE NOISE REDUCTION

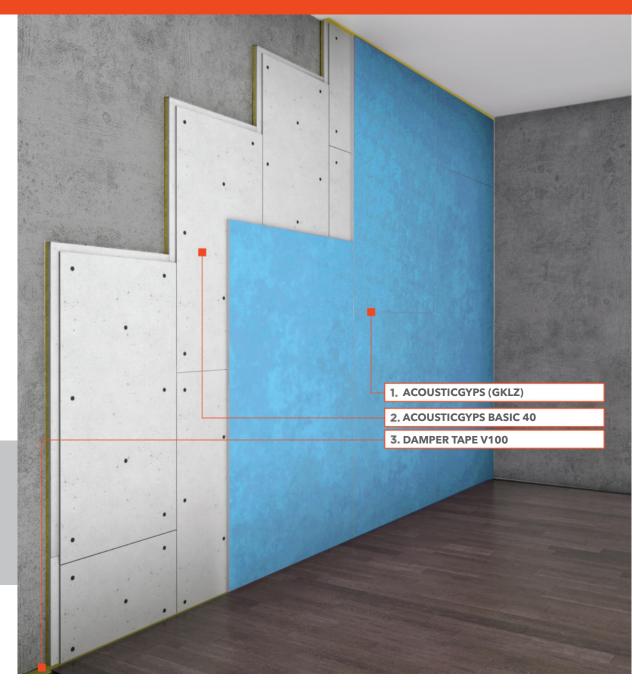
Rw = 56/ 59 dB

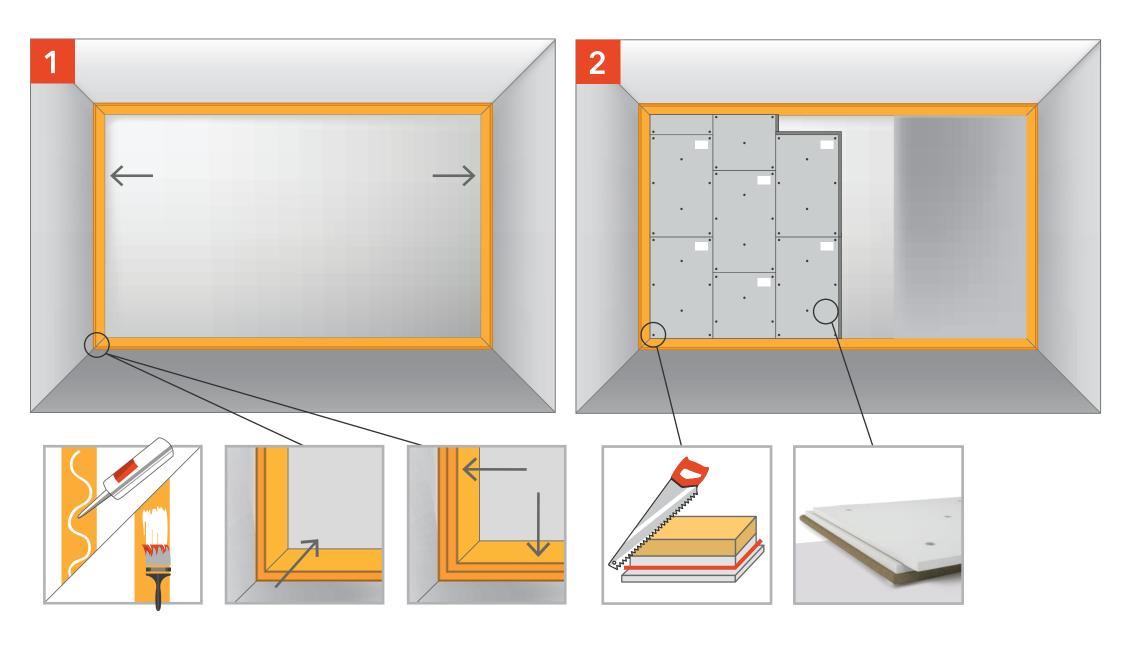


SOUND INSULATION ADDITION

▲ Rw = 11/ 14 dB

Frameless high efficient system able to hide small irregularities on the mounted surface. Ideal for premises not ready for mounting frame structures.

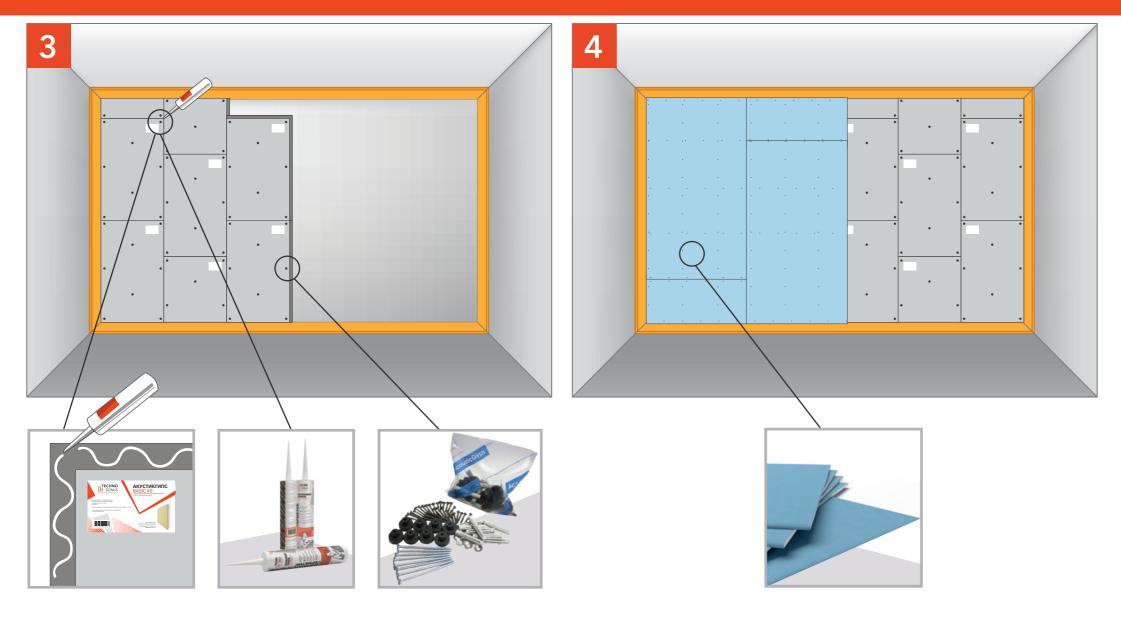


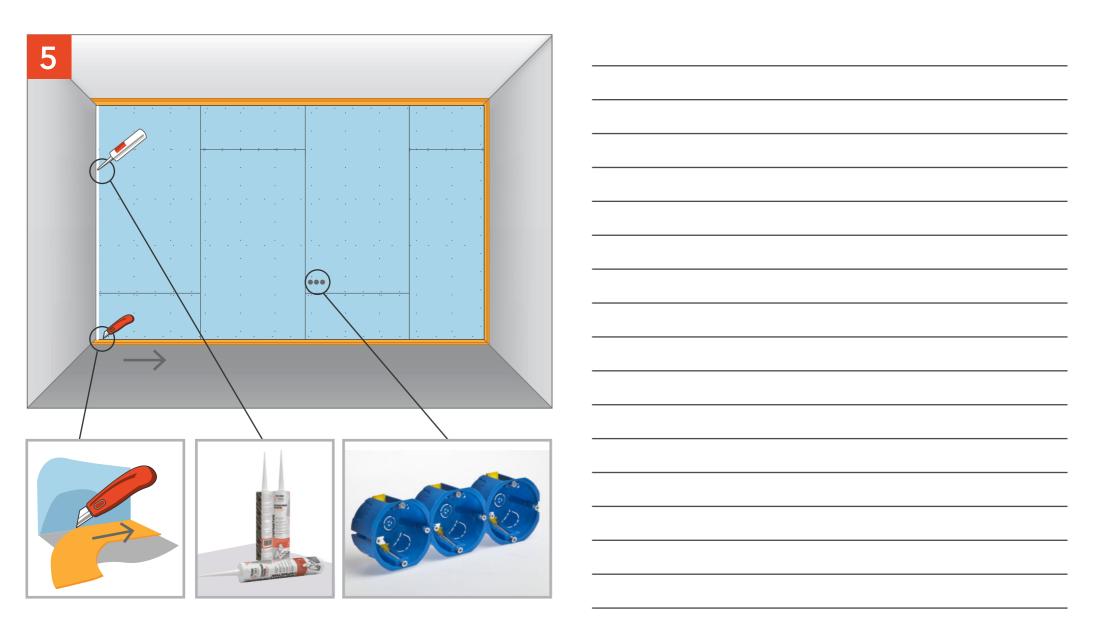


Glue perimeter of the wall with StopZvuk V100 tape using Sonetik sealant or Bautger glue.

Mount AcousticGyps Basic panels vertically from left to right. Saw out a quarter of the first panel.

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Remove excess of StopZvuk V100 tape and seal the perimeter with Sonetik sealant.