

WALL SOUND INSULATION

SLIM P

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

components:

Sonoplat Kombi panels
AcousticGyps GKLZ 12.5 mm
Sound insulation polymeric dowel pin
V-100 vibrodamping tape
Sonoplat tape
TS-U 5x30 self-tapping screws
Sonetik vibroacoustic sealant
Bautger glue



SYSTEM
THICKNESS

34,5 mm



AIRBORNE NOISE
REDUCTION

Rw = 54-59 дБ

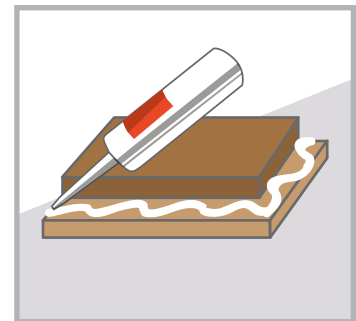
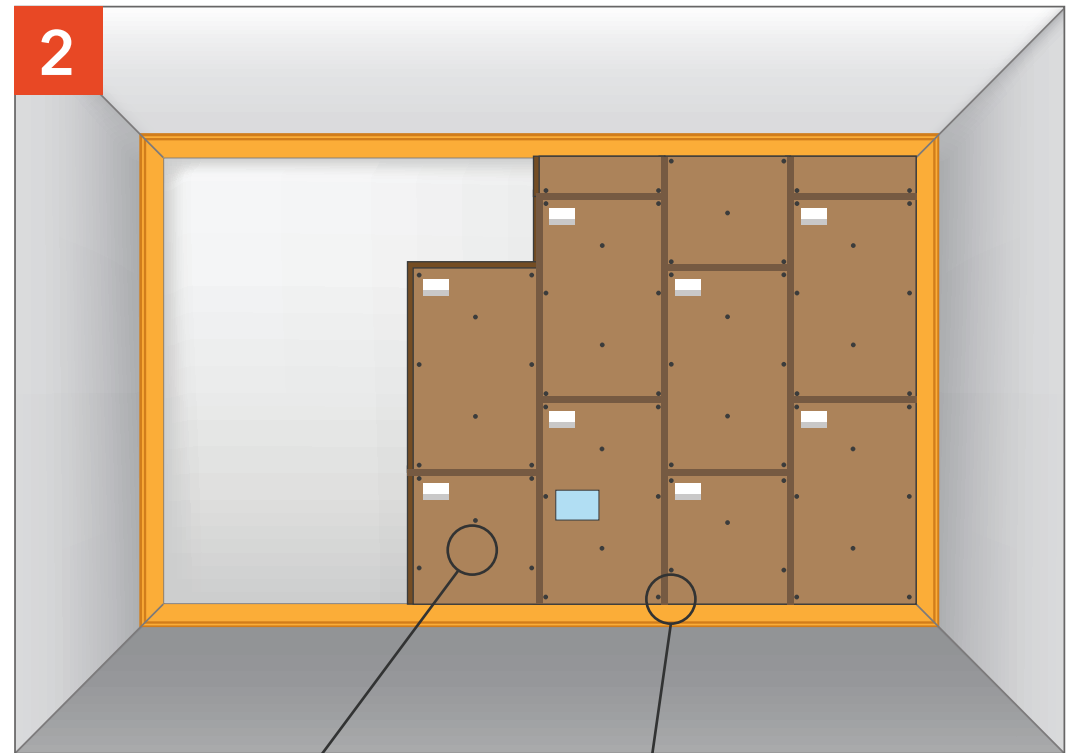
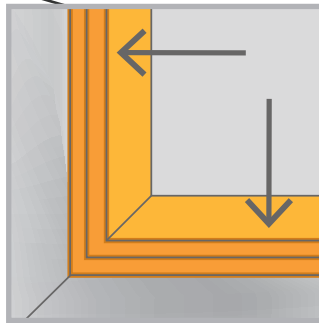
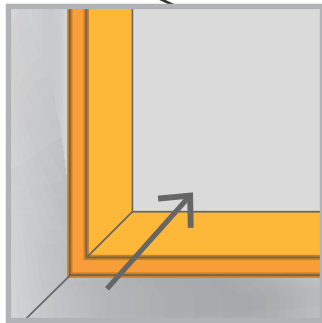
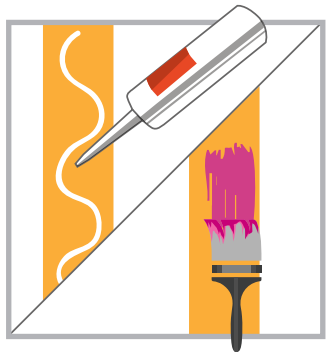
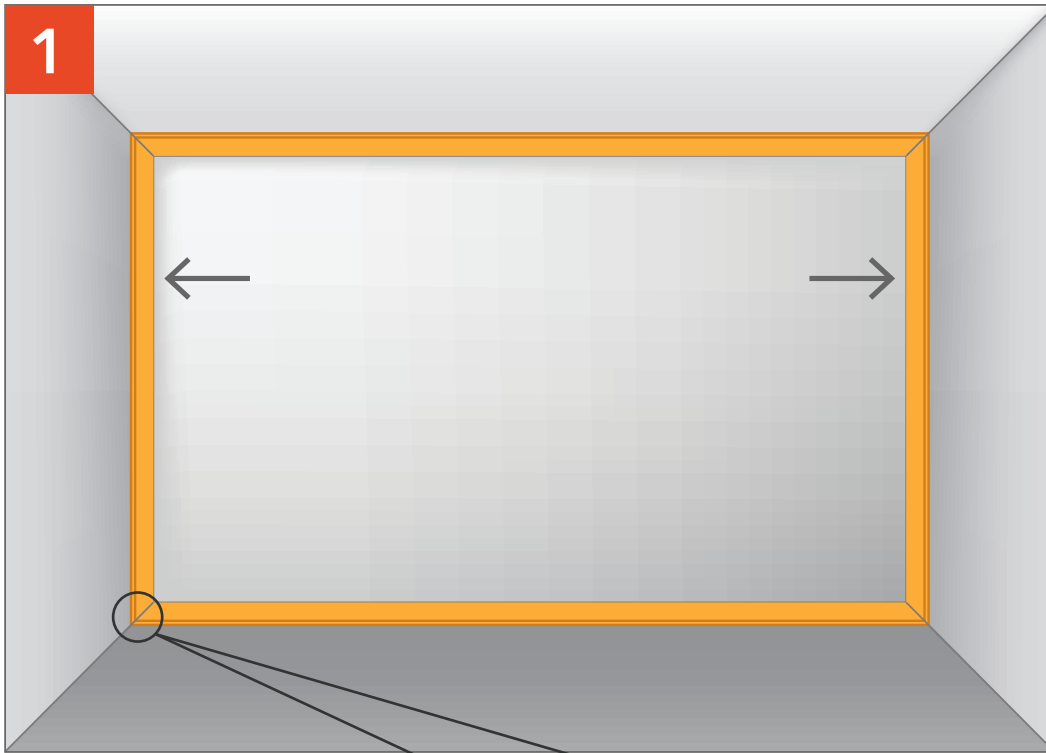


SOUND INSULATION
ADDITION

▲ Rw = 9-8 дБ

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



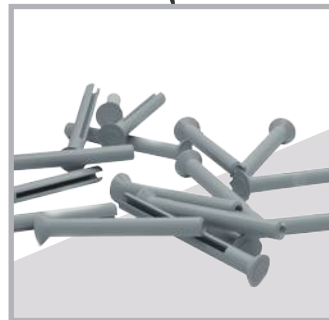
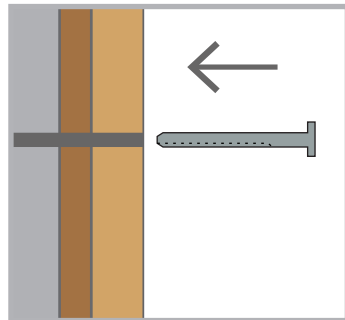
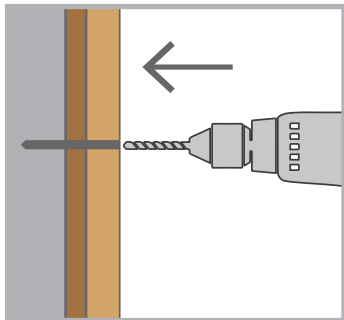
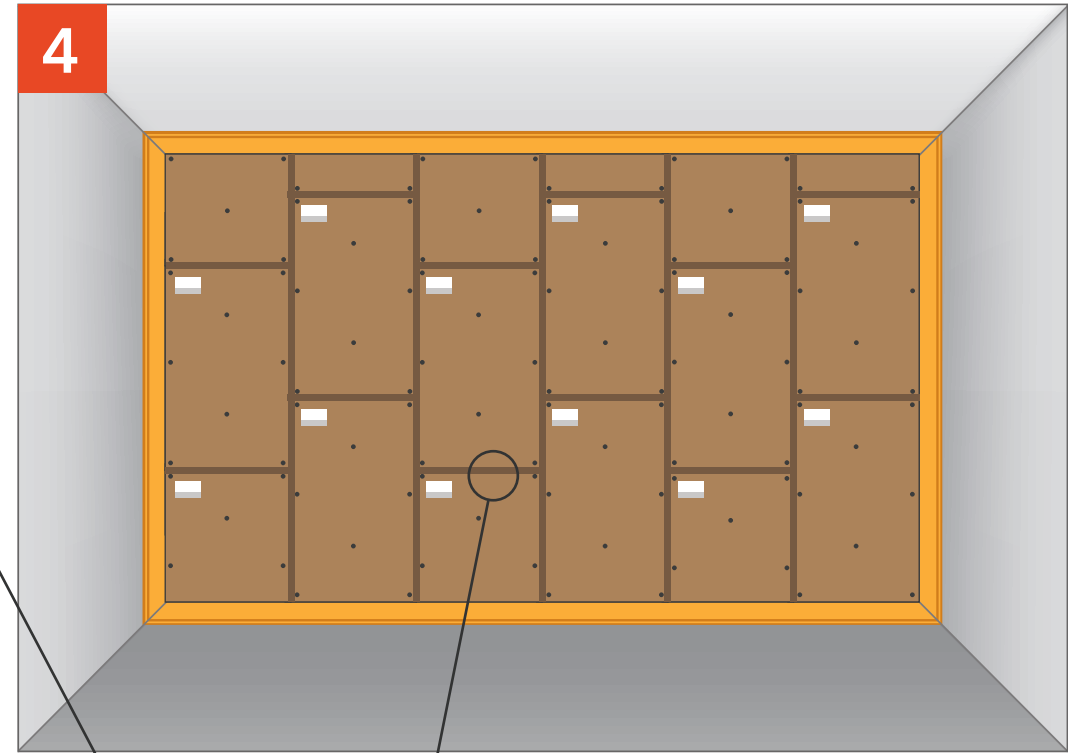
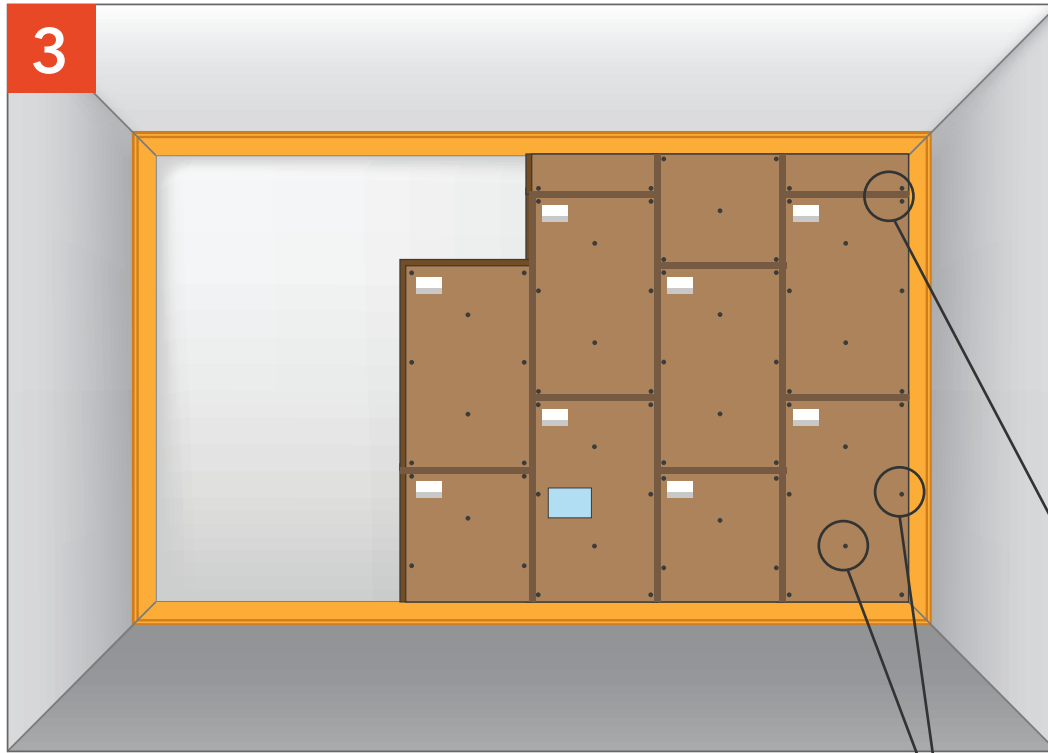


Glue perimeter of the wall with StopZvuk V100 tape using Sonetik sealant or Bautger glue.

Mount Sonoplat Kombi panels vertically, from right to left. Apply sealant to a quarter of the panel.

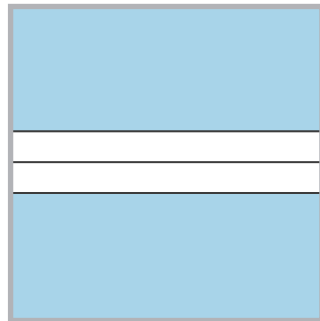
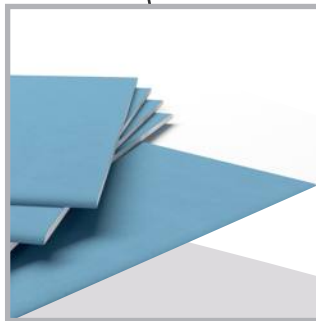
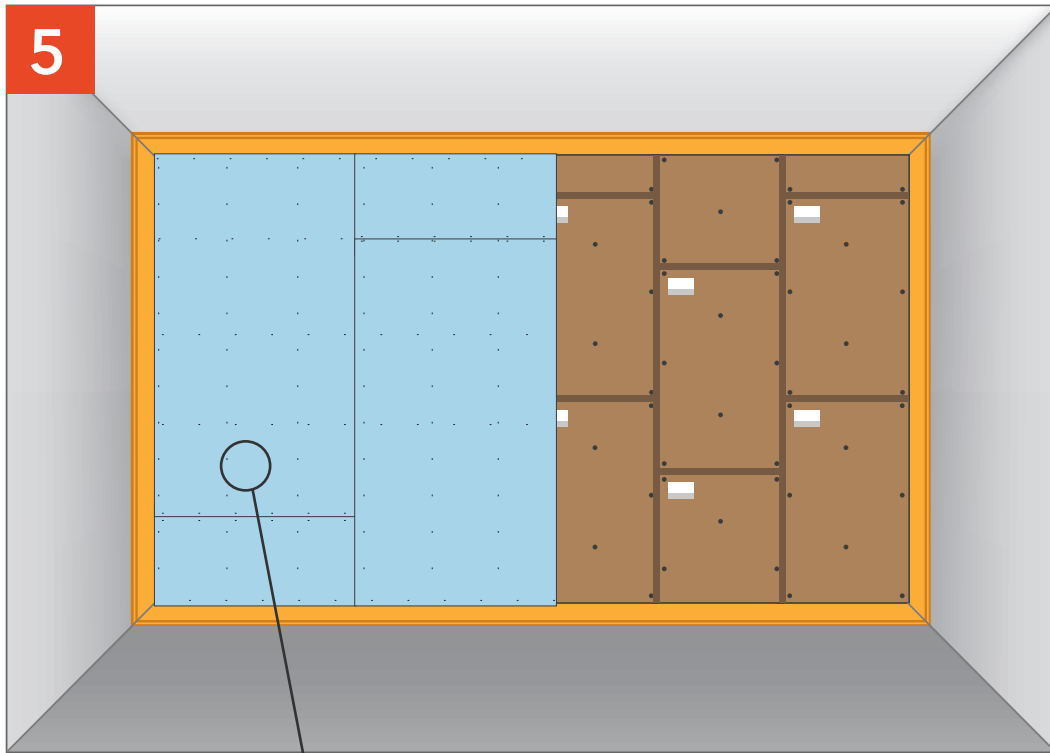
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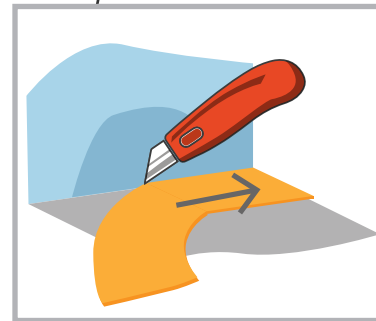
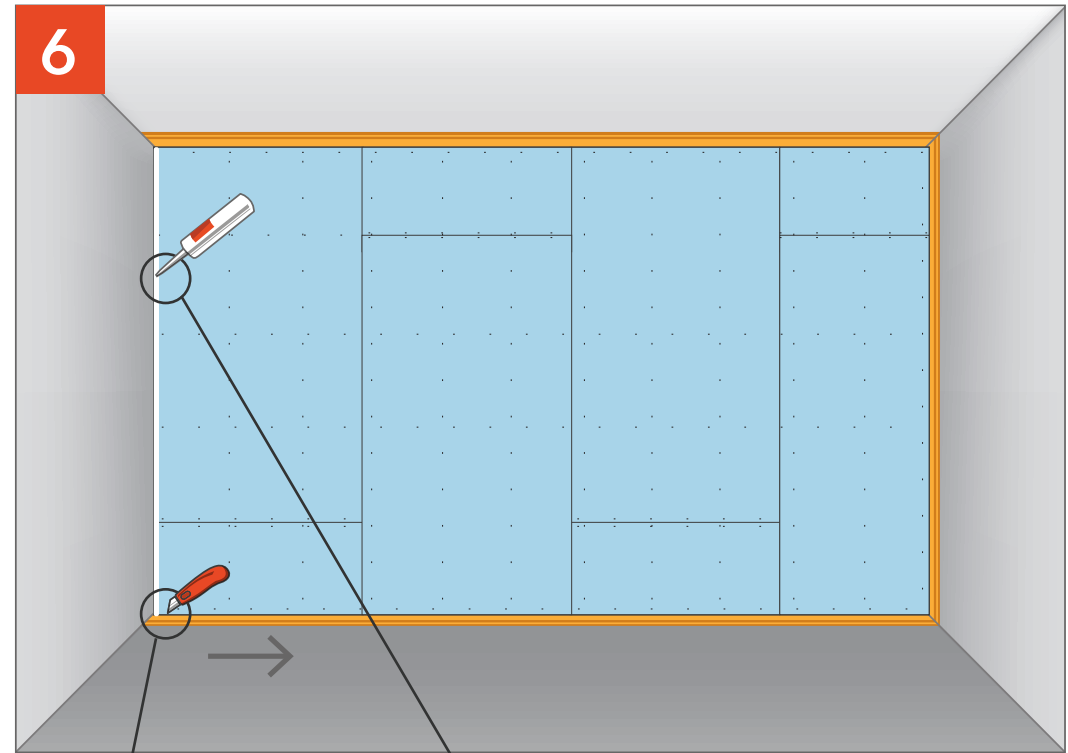


Drill holes in the wall through the Sonoplat. Place a dowel pin with groove down.

Cover the seams between Sonoplat panels with adhesive tape.



Mount a layer of AcousticGyps GKLZ. Join the sheets horizontally without a gap.



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

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