

architectural and construction acoustics

## **SLIM A**

WALL SOUNDPROOFING FRAMELESS SYSTEM

from Album of Typical Technical Solution TechnoSonus and NIISF version TS/01.2020/RD/S/R4 type TS-2.7



SYSTEM THICKNESS



GENERAL CONSTRUCTION SOUND REDUCTION INDEX

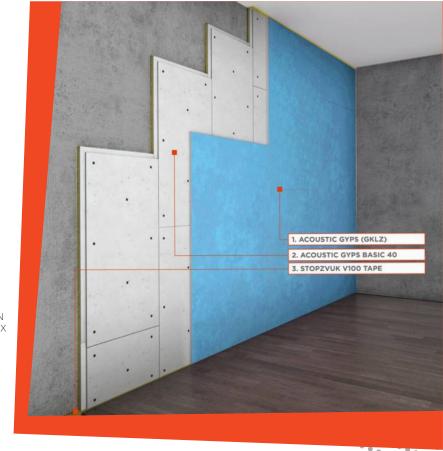
 $^{9}$  Rw = 56/59 dB



AIRBORNE SOUND REDUCTION IMPROVEMENT INDEX

52.5/82.5 mm

▲ Rw = 11/14 dB



## **DESCRIPTION**

The thin system for soundproofing partition walls in apartments, country houses and non-residential buildings. Quick and easy to install. It may be used for isolation of domestic noise sources in rooms without high soundproofing requirements.

## COMPONENTS

Materials	Coefficient per 1 m <sup>2</sup> *
AcousticGyps Basic 40 panel (1.2m x 0.6m x 40mm) 0,72m²	1,4583
Mounting Kit for AcousticGyps Basic 40	1,4583
Vibration Cushioning Band V-100 (30m x 100mm x 4mm)	0,0450
Sonetic Vibroacoustic Sealant, 310ml	0,2500
AcousticGyps Soundproofing Gypsum Board (2m x 1.2m x 12.5mm) 2.4m <sup>2</sup>	0,4583
Self-Threading Screw TC-XTN 3.9x23 (500 pcs.)	0,0500

<sup>\*</sup>Coefficients are advisory in nature, calculated empirically

