

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

52.5/82.5 mm



GENERAL CONSTRUCTION
SOUND REDUCTION INDEX

Rw = 56/59 dB



AIRBORNE
SOUND REDUCTION
IMPROVEMENT INDEX

▲ 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 ² *
AcousticGyps Basic 40 panel (1.2m x 0.6m x 40mm) 0,72m ²	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 ²	0,4583
Self-Threading Screw TC-XTN 3.9x23 (500 pcs.)	0,0500

*Coefficients are advisory in nature, calculated empirically