

PREMIUM P

WALL SOUNDPROOFING FRAME SYSTEM



SYSTEM
THICKNESS **69.5 mm**



GENERAL CONSTRUCTION SOUND REDUCTION INDEX

Rw = 66-70 dB



AIRBORNE SOUND REDUCTION IMPROVEMENT INDEX

▲ Rw = 21-20 dB



DESCRIPTION

The third-level soundproofing system is the most effective. It may be used both in multi-apartment r esidential buildings and apartments of enhanced comfort, as well as in special purpose facilities (recording studios, conference rooms, movie and concert halls, restaurants, karaoke-bars, etc.). The system reduces all frequency range sound transmission through walls and floors and makes the sounds inaudible for humans (at the sound volume of up to 80-85 dB). The main system elements are composite soundproofing Tecsound membranes and Sonoplat panels.

COMPONENTS

per 1 m² *
38
91
83
00
00
00
00
69
50
80
00
29
00
00
83
00
00
50
00
00
3

^{*}Coefficients are advisory in nature, calculated empirically