

PREMIUM P

PARTITION SOUNDPROOFING SYSTEM (DOUBLE FRAME)



SYSTEM THICKNESS
158 mm



GENERAL CONSTRUCTION SOUND REDUCTION INDEX
Rw = 62 dB



DESCRIPTION

The most common and highly demanded system for rooms partitioning. Used in multi-apartment buildings of enhanced comfort, hotels, offices, conference rooms, etc. The system ensures the best soundproofing effect against airborne noise. The main system element are thin and heavy panels Sonoplat.

COMPONENTS

Material	Coefficient per 1 m ² *
Sonoplat Standard Plus Panel (1,2 m x 0,8m x mm) 0,96m ²	2,1875
StopZvuk BP Premium Sound Absorbing Board (1m x 0.6m x 50mm) 4pcs., 2.4m ²	0,8334
Sonetic Vibroacoustic Sealant 310ml	0,5000
SonoPlat Band (40m x 50mm) w/o logo	0,1538
Vibration Cushioning Band V-100 (30m x 100mm x 4mm)	0,0900
Vibration Isolation Washer (14mm x 5mm) + Metal Washer (M6) 50 pcs.	0,2000
Sealing Band DB (30m x 50mm x 2.5mm)	0,2470
AcousticGyps PN Reinforced Profile 50/40, 3m	0,9000
AcousticGyps PS Reinforced Profile 50/50, 3m	3,2000
AcousticGyps Soundproofing Gypsum Board (2m x 1.2m x 12.5mm) 2.4m ²	0,9167
Self-Threading Screw TC-M 3.5x25 (500 pcs.)	0,1000
Self-Threading Screw TC-XTN 3.9x38 (500 pcs.)	0,1600
Self-Threading Screw TC-MM 4.2x13 (1000 pcs.)	0,0300
Dowel Nail TC-DG 6/60 (100 pcs.)	0,1400

*Coefficients are advisory in nature, calculated empirically