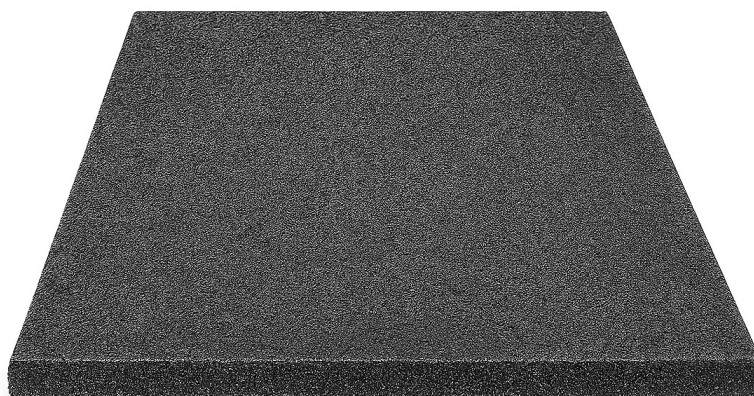


Tabiabsorber Acoustic Mat

Recycled rubber acoustic mat for decoupling partition walls. An effective, economical, and durable solution for reducing vibration and structure-borne noise transmission.



The TABIABSORBER is a resilient acoustic mat specifically designed to decouple partition walls from the building structure, reducing the transmission of vibration and structure-borne noise.

Manufactured from agglomerated recycled rubber particles, TABIABSORBER provides a simple, robust, and durable solution for improving the acoustic performance of partition wall assemblies.

It is available in two versions to accommodate different loads and installation requirements.



Drawings

Tabiabsorber 5

Type	Density(kg/m ³)	Weight /m2 (lbs)	Force at traction (N/mm2)	Lengt hening till rupture (%)	Strain under pressure (N/mm2)	Temperature (C°)	Fire resistance	Thickness(in)	Code
Tabiabsorber 5	810	9	0.04	90	0.6 a 30%	-40 a 115	Klasse B2	5 mm	30105

Tabiabsorber 5 Roll

Type	Density(kg/m ³)	Weight /m2 (lbs)	Force at traction (N/mm2)	Lengt hening till rupture (%)	Strain under pressure (N/mm2)	Temperature (C°)	Fire resistance	Thickness(in)	Code
Tabiabsorber 5 Roll	750 - 850	3.75 - 4.35	0.5 - 1.0	50 - 80	0.6 a 30%	-30 a 80	Klasse B2	5 mm	30108

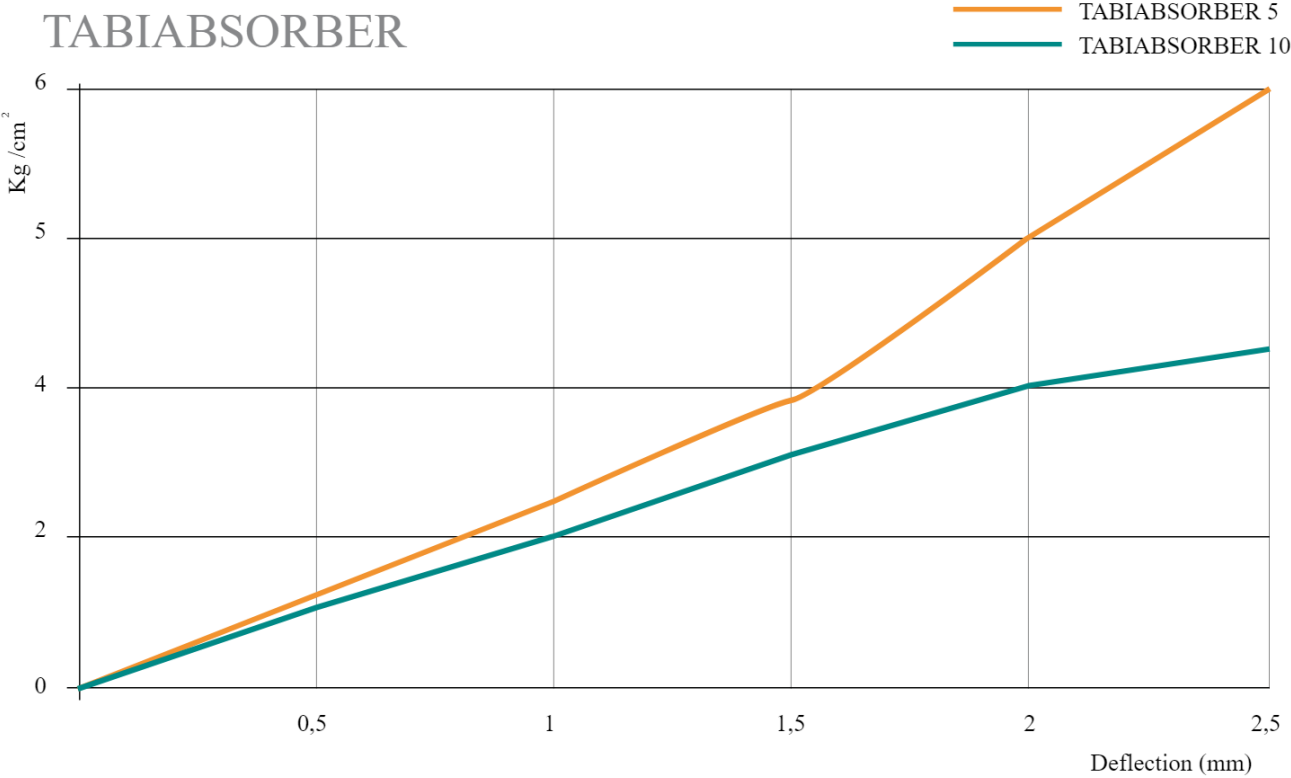
Tabiabsorber 10

Type	Density(kg/m ³)	Weight /m2 (lbs)	Force at traction (N/mm2)	Lengt hening till rupture (%)	Strain under pressure (N/mm2)	Temperature (C°)	Fire resistance	Thickness(in)	Code
Tabiabsorber 10	810	18	0.06	108	0.8 a 30%	-40 a 115	Klasse B2	10 mm	30110

Tabiabsorber 8/4

Type	Density(kg/m ³)	Weight /m2 (lbs)	Force at traction (N/mm2)	Lengt hening till rupture (%)	Strain under pressure (N/mm2)	Temperature (C°)	Fire resistance	Thickness(in)	Code
Tabiabsorber 8/4	750	10	0.02	50	0.04	-30 / +80	Klasse B2	8/4	30106

Elastic properties



Technical characteristics

- **TABIABSORBER 5:** damper shocks and insulation against noise
- **TABIABSORBER 10:** vibration isolation
- **EASY INSTALLATION:** Thanks to its water resistance and its rough surface, adhesion to plaster, glue and concrete is perfectly feasible.

Plates 1 X 1.25 meters. With possible supply cut by bands as needed.

Formats

- Sheets: 1x1,25m
- Tabiasorber 5 in rolls: 1x16m
- Tabiabsorber 8/4 in rolls: 1.25x8m