

ACOUSTIC INSULATION
WITHOUT LEAD LAYER
FOR WALLS AND CEILINGS

CartonRubber

CartonRubber is a plasterboard panel with a nominal thickness of 13 mm and 1.20 cm width, pre-coupled with a layer of high density conglomerated rubber granules. The CartonRubber line provides high performance acoustic insulation at a low thickness; specially designed to be applied to the wall in complete adhesion with glue and to ceiling with a drywall metal structure or with appropriate profiles for the soundproofing of existing buildings. CartonRubber can also be used in cavities with limited available space.

Item specifications

The sound insulation is achieved through the supply and laying of pre-coupled plasterboard panels with a nominal thickness of 13 mm and 120 cm width, pre-coupled with a layer of high density conglomerated rubber granules (730 kg/m³).

☐ CartonRubber 23 mm weight not less than
18 kg/m² by Thermak €/m²

☐ CartonRubber 33 mm weight not less than
25 kg/m² by Thermak €/m²

SPECIFICATIONS	UM	VALUE	VALUE
PANEL DIMENSIONS	m	1.20 X 2.00	1.20 X 2.00
PANEL THICKNESS	mm	23	33
WEIGHT	kg/m ²	18	25
RUBBER CONGLOMERATE THICKNESS	mm	10	20
CONGLOMERATE THERMAL CONDUCTIVITY	W/mK	0.18	0.18
PLASTERBOARD THERMAL CONDUCTIVITY	W/mK	0.21	0.21
SOUNDPROOFING CAPACITY	dB	32	35

We reserves the rights to change or modify the nominal values without prior notice or advice. The information contained in this data sheet are based on our experience. We cannot take any responsibility for a possible incorrect use of the products. The customer has to choose under their own responsibility a product fit for the intended use.



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