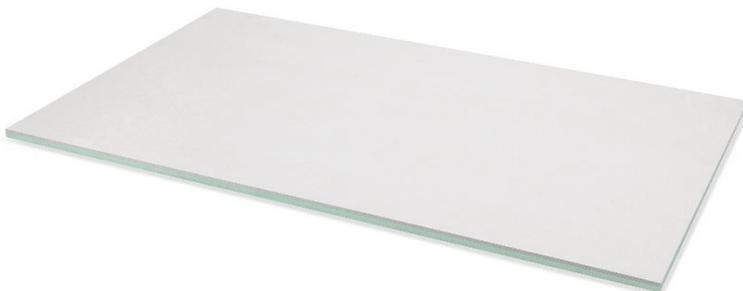


REWALL 33B

ACOUSTIC INSULATION FOR WALLS



HIGH PERFORMANCE ACOUSTIC AND THERMAL INSULATION PANEL COMPOSED OF POLYESTER FIBRE AND A PLASTERBOARD LAYER

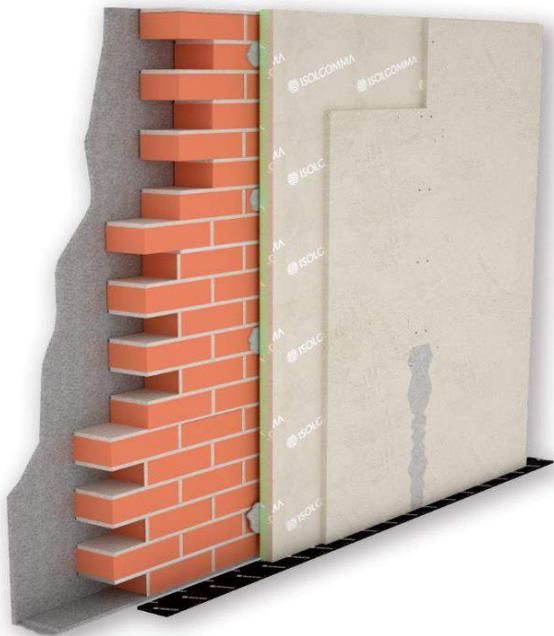


Product Standard
EN 14190:2014



■ TECHNICAL SPECIFICATION

Airborne noise wall insulation in 33 mm-thick pre-assembled panels, made of a 20 mm-thick polyester fiber panel, density of 100 kg/m³ and a 12.5 mm-thick plasterboard slab. The panels dimensions are 1.20 m width x 2.00 m length.



■ CERTIFIED ACOUSTIC IMPROVEMENT

Product for sound insulation with CE mark, Rewall 33B provides maximum acoustic performance in residential and commercial environments

■ FLEXIBILITY

Rewall 33B can be applied to any wall with acoustic and vibration-damping functions. High performances in little space. Resistant to moisture

■ LAYING COSTS REDUCTION

Supplied already coupled to a plasterboard layer, Rewall 33B ensures rapid and minimally invasive interventions in terms of dirt and dust production in environments

■ TO BE USED WITH

In renovations to improve the acoustic performance of existing walls, thanks to its low thickness and comfortable dry laying. Elevator compartments

■ TECHNICAL DATA

Thickness	33 mm
Length	2,00 m
Width	1,20 m
Mass per unit area	10,5 kg/m ²

Reaction to fire	B-s1,d0
Thermal resistance R	0,688 m ² K/W
Transmission Loss Rw	55 dB

Wall composition - 165 mm thickness
Coating made with Rewall 33B + 12.5 mm plasterboard on 120 mm brick wall



REWALL 33B

ACOUSTIC INSULATION FOR WALLS



INSTALLATION INSTRUCTIONS FOR ACOUSTIC INSULATION FOR WALLS REWALL 33B

1 Lay the under wall stripe



2 Lay points of a gypsum-based glue on the ground panel or use a low-expansion polyurethane glue



3 Glue the panel to the wall pressing lightly



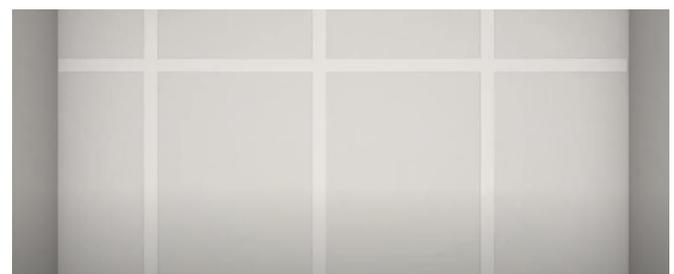
4 Attach two safety plugs to the top of the panel



5 Fix the second gypsum board with the glue and/or appropriate screws



6 Apply the plastic mesh tape in the gypsum boards jointing lines. Grouting



ACOUSTIC CERTIFICATES

Product acoustic certificates are available and allow to comply with the limits imposed by law



INSTALLATION TEST

Acoustic performances of the intervention can be tested on site by a competent technician



ACOUSTIC REPORT

Our technical staff is able to give you the proper support in all the project phases, supporting you in the identification of materials



LAYING ASSISTANCE

Thanks to our extensive commercial technicians network, we are at your disposal for the coordination of the first laying phases on site

[SEE THE REFERENCES > VISIT THE WEBSITE](#)

[CONTACT THE TECHNICAL DEPARTMENT FOR MORE INFORMATION](#)

