

AKUSTIK® - GIPS ART. 2

MATERIAL

Akustik® -Gips Art.2 is a special plasterboard with a lead rubber coating on one side named TECSOUND whose density is very high and it has a reaction to fire Euroclass B-s2, d0. Such a combination doesn't allow the plasterboards to vibrate and increases the mass of the whole structure, improving walls and ceilings sound absorption.

COMPOSITION



DIMENSIONS

Width: 1200 mm

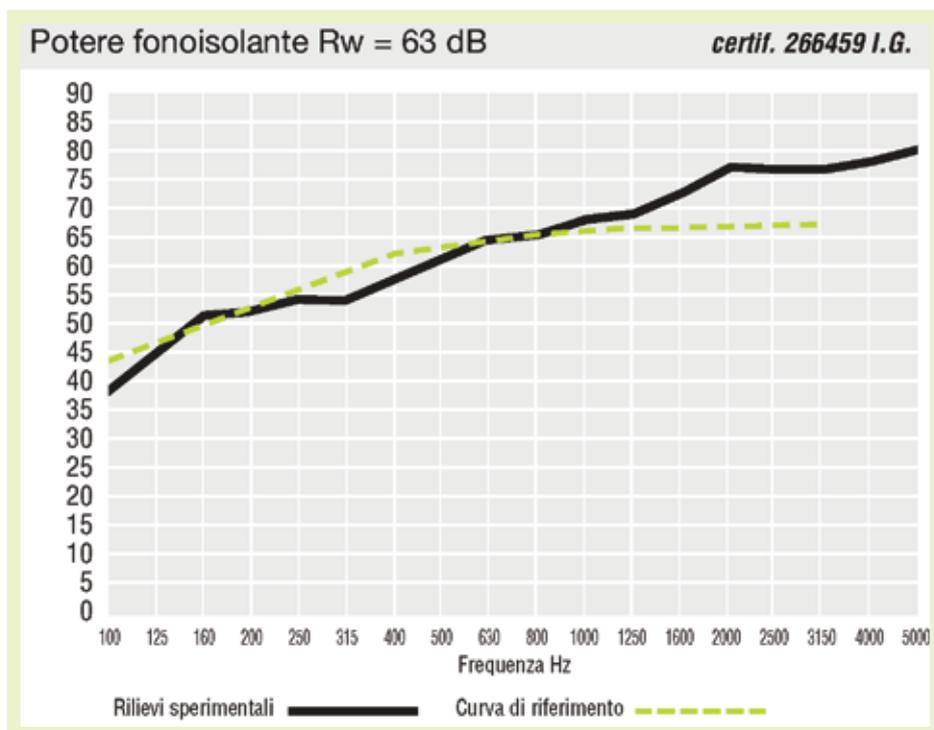
Length: 2000 o 3000 mm

Thickness: (appr.) 15 mm

PLASTERBOARD COMBINED WITH AN EPDM TECSOUND® HIGH MASS LAYER ON ONE SIDE, FOR SOUND INSULATION AND ANTIVIBRATION EFFECT

CE MARKED PRODUCT





Usable measured sample: 10,80 m²
 Chamber volume issuer: 100 m³
 Volume of the receiving room: 90 m³
 Test result: 63 dB evaluation index at 500 Hz in the frequency band including between 100 Hz and 3150 Hz



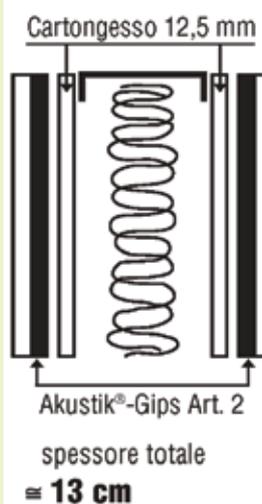
FIELDS OF APPLICATION

Akustik® k -Gips Art.2 is widely used for partition walls and false ceilings sound insulation, to increase their insulation allowing a reduction of thickness and realization times.

INSTALLATION

Akustik® k -Gips Art.2 is applied as a normal plasterboard.

Schema di montaggio di parete in cartongesso



Rw = 63 dB (certificato)