

# 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

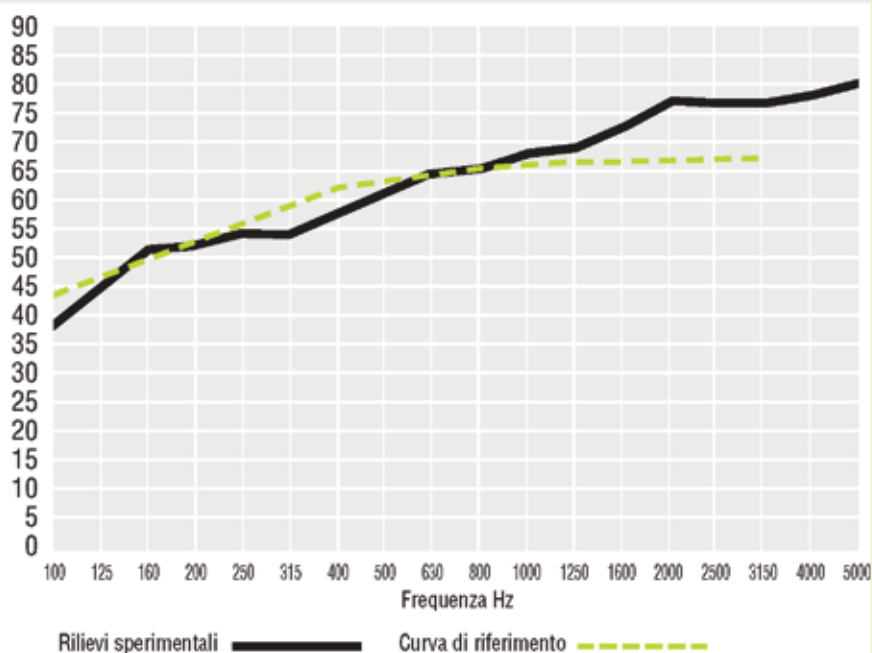
PLASTERBOARD COMBINED WITH AN EPDM  
TECSOUND® HIGH MASS LAYER ON ONE SIDE, FOR  
SOUND INSULATION AND ANTIVIBRATION EFFECT

CE MARKED PRODUCT



Potere fonoisolante  $R_w = 63$  dB

certif. 266459 I.G.



Usable measured sample: 10,80 m<sup>2</sup>  
 Chamber volume issuer: 100 m<sup>3</sup>  
 Volume of the receiving room: 90 m<sup>3</sup>  
 Test result: 63 dB evaluation index at 500 Hz in the frequency band including between 100 Hz and 3150 Hz

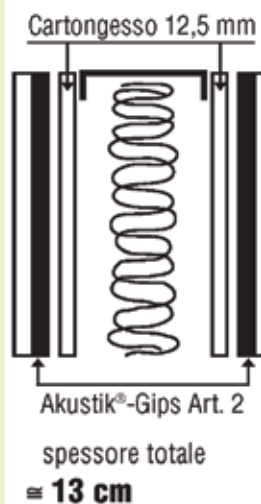
## FIELDS OF APPLICATION

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)**

