

# AKUSTIK® - GIPS ART. 2

## MATERIAL

Akustik®-Gips Art. 2 is a special plasterboard with a high density lead rubber coating and a low elastic modules on one side named TECSOUND. Such a combination doesn't allow the plasterboards to vibrate and increases the mass of the whole structure, improving walls and ceilings Acoustic absorption. Product completely bitumen free.

## FIELDS OF APPLICATION

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

## STANDARD 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



## TECHNICAL CHARACTERISTICS

- **Sound insulation values:** Certified  $R_w$  from 58 to 67 dB depending on the constructive system
- **Reaction to fire:** B-s1, d0

## COMPOSITION

Bilayer product composed by:

- |  |   |
|--|---|
|  | <b>A</b> EPDM 2 mm, 5 Kg/m <sup>2</sup> |
|  | <b>B</b> Plasterboard 12,5 mm           |