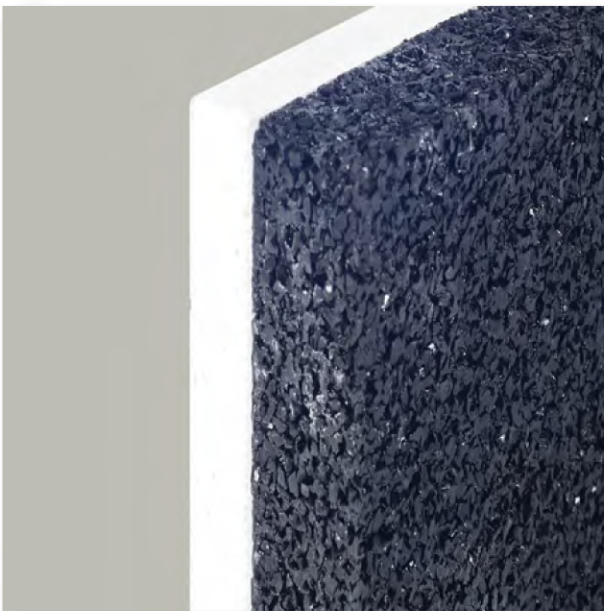


AKUSTIK® - GIPS ART. 3

PLASTERBOARD WITH AN ECORUBBER®
PANEL COATING ON ONE SIDE OF
750 KG/M³, FOR SOUND INSULATION
AND VIBRATION-DAMPING EFFECT

CE MARKED PRODUCT



TECHNICAL CHARACTERISTICS

- **Sound insulation values (TOP version):** Certified R_w from 50,8 to 68 dB depending on the constructive system
- **Reaction to fire:** B-s1, d0

COMPOSITION

Bilayer product composed by:

	A ECORUBBER 20 mm (TOP) - 10 mm (MEDIUM) - 5 mm (SLIM)
	B Plasterboard 12,5 mm

MATERIAL

Akustik®-Gips Art. 3 is the combination of a plasterboard 12.5 mm thick with Ecorubber®, a panel made of rubber granules whose density is 750 Kg/m³. This stratification allows to obtain a prefabricated element with extraordinary sound-insulating properties and reduced thickness. It is available in three version: SLIM, MEDIUM and TOP (with an hydrophobic plasterboard).

FIELDS OF APPLICATION

Akustik®-Gips Art. 3 is widely used for partition walls and plasterboard ceilings where a very high sound insulation is required (cinemas, clubs, pubs, etc.). Furthermore, it is used for masonry walls to increase their sound-insulating power, and as partition panels, in apartments, hotel rooms, offices, in housing and commercial construction.

INSTALLATION

Akustik®-Gips Art. 3 must be installed on prefabricated partitions with specific screws; or with FORTECEM dB+ cement mortar and mechanical fixing on existing masonry walls.

STANDARD DIMENSIONS

Width: 1200 mm

Length: 2000 mm

Any other dimensions can be supplied on request.