



Image of ARG with different thickness, Ref.:ARG

FEATURES

- · Self-extinguishable recycled foam agglomerate.
- Made from the agglomeration of flexible polyurethane foam of different densities
 Good fire resistance (M1 fire-class), uniform and stable composition.
- Great performance/cost. Supplied in 1m² plates
- Installation: with contact glue.
 Wide range of thickness (from 20mm to 100mm) with 80Kg/m³.
- (others upon consulting and request)
- · Suitable for walls, ceilings and floors

SPECIFICATIONS

REF.	DIMENSIONS
ARG020	100x100x2cm
ARG040	100x100x4cm
ARG060	100x100x6cm
ARG080	100x100x8cm
ARG100	100x100x10cm

DESCRIPTION

ARG® is a product resulting from the agglomeration of flexible polyurethane foam of different densities, presented on plates, which shows a uniform and stable composition. Endowed with a porous cellular structure and unique physical and mechanical characteristics, ARG® constitutes a central element in various building systems that allow solving the most complex acoustic problems of buildings, structures, machinery and the like. Find wide application in insulation systems percussion sounds, an area where leads, allowing the development of highly competitive solutions in terms of cost / benefit ratio. It is virtually universal in its application in double construction systems (or trucks) to meet the requirement of insulation to air sounds. This field is particularly important for systems "box-in-box" particularly when necessary for rehabilitation of buildings. Other uses the level of vibration control equipment to support and reverberation control in closed spaces complete range of applications in the acoustic behavior of buildings. ARG® thus exhibits a substantially unique feature of being useful at all required in the field of acoustic behavior of buildings. This universal characteristic in the field of acoustics allows you to stand out among the products for the building, like the one in the acoustic field can contribute more for the comfort of human beings. When coupled with plaster sheets or clusters give large amounts of insulation in the whole range of the sound spectrum. Gives a high absorption power. Because it is glued, without physical contact of rigid structures, mitigation damping is achieved by means of elasticity. Acoustic Insulation above 60 dB, one must isolate all areas of walls, ceilings and floors avoiding structural physical transmissions







Image of SHOCK AB WALL®, Ref.:SHAW, and of SHOCK AB CEILING®, Ref.:SHAC.

FEATURES

- · Dramatically improves the performance of your soundproofing layer.
- · Minimise physical and structure sound transmission.
- Operating range of 40Kg to 80Kg per piece. Application: using screws.
- · Can be applied in standard steel chains used in the construction with plasterboard.
- · Packaging: 20 pieces.

MODELS AND SPECIFICATIONS

MODELS	MAXIMUM LOAD CAPACITY RANGE (unit)	PACKAGE (units)
SHAC	40 Kg to 80 Kg	20 pcs
SHAW	40 Kg to 80 Kg	20 pcs

DESCRIPTION

SHOCK AB® is a wall and ceiling vibration absorber, a composite piece consisting of a molded metal frame and a damping rubber component, which allows to support the weight of the wall or ceiling, thereby minimizing physical contact to the support structure and forming the sound insulation layer between the sound wave irradiation and the original base surface, wall or

The SHOCK AB® is provided in two models; one for the ceiling and one for the wall.

SHOCK AB® Ceiling is an effective way to cut off the structure-borne sound transmission of the suspended ceiling and the original building base.

SHOCK AB® Wall is suitable for installing and fixing the wall reinforced sound insulation layer

The quantity of pieces to be used on each application depends on the weight of the insulation layer that will be applied, so it is recommended make the calculation, bearing in mind that it is considered an operating range of 40kg to 80kg per piece (fixation point).

IMPORTANT NOTICES