

# POLYSON

ACOUSTIC WIDEBAND MATERIAL

## DESCRIPTION:

Budget priced acoustical material with high noise absorbability values (in range of middle and especially higher frequencies).

SHAPE: Plate with quadrilateral pyramid on the front face.

DIMENSIONS: 990 × 490 × 75 mm, pyramid 70 × 70 mm, height 50 mm

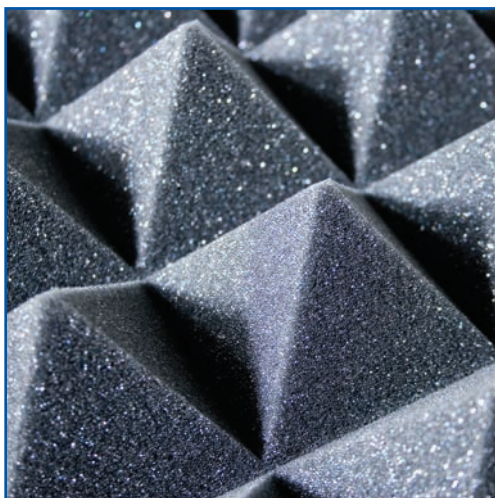
WEIGHT: 0,7 kg/ks (1,4 kg/m<sup>2</sup>)

COLOURS AND SURFACE FINISH: Dark grey

MATERIAL: Soft cellular polyurethane CME-3535.

ACOUSTICS: Noise absorption on middle and high frequencies.

OTHER FEATURES: Class of inflammability C2 (lowered inflammability), bulk density 32,5-35,5 kg/m<sup>3</sup>, permanent heat resistance to 70°C (short-termed to 150°C), declared suitable for use from the hygienic point of view.



## APPLICATION

Acoustical treatment of closed rooms – offices, workshops, minor TV studios and sound recording rooms, etc.

## INSTALLATION

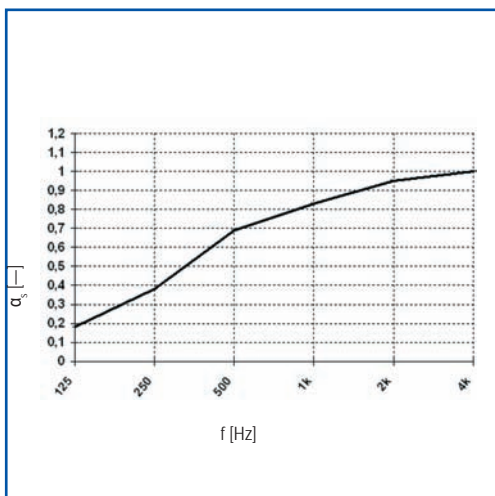
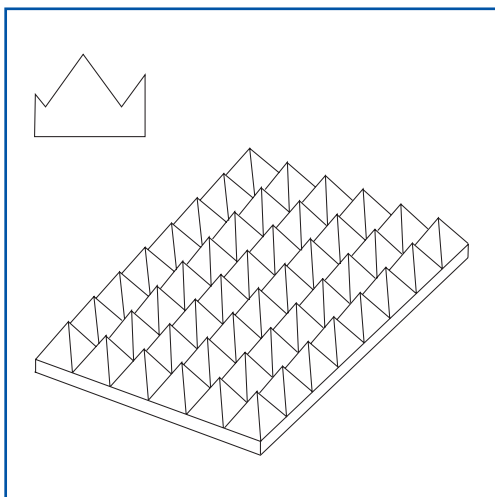
Sticking on walls and ceiling using a rubber adhesive (Chemoprén, etc.). Sticking possible on curved surface. The material can be cut using a knife.

## MAINTENANCE

Material can be cleaned with clean water with dissolved detergent, soft brush; exhausting by vacuum cleaner.

## DELIVERY TIME

To 30 m<sup>2</sup> immediately, above 30 m<sup>2</sup> according to agreement.



- room acoustics • building acoustics • electro-acoustics • sound reinforcement • industries noise • traffic noise • acoustic materials • measurement • study • designing • supply • realization