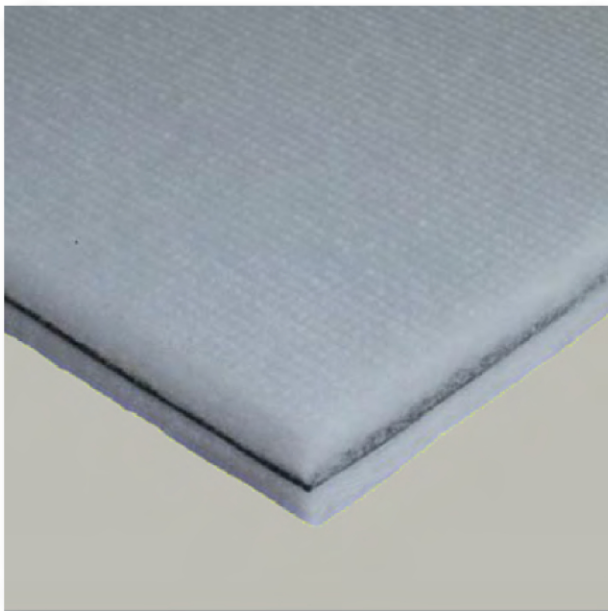


# AKUSTIK® GUM SOFT

SOUNDPROOF POLYESTER FIBER PANEL  
WITH AN EPDM MASS



## STANDARD DIMENSIONS

**Width:** mm 600

**Length:** mm 1200

**Thickness:** mm 40. Other on request.

## TECHNICAL CHARACTERISTICS

- **Polyester fiber density:** 30 Kg/m<sup>3</sup>
- **EPDM insulation mass:** 4 or 5,5 Kg/m<sup>2</sup>
- **Temperature resistance:** +50°C + 120°C
- **Soundproof insulation power (EPDM mass):**  $R_w = 26,0$  dB
- **Reaction to fire:** polyester fiber B-s2, d0; EPDM B-s3, d0

## MATERIAL

Akustik® Gum Soft is the soundproof polyester panel combined with an EPDM mass of 4 or 5.5 kg/m<sup>2</sup>. Product completely bitumen free.

## FIELDS OF APPLICATION

Akustik® Gum Soft, thanks to its physical characteristics and fire resistance of the polyester fiber, is widely used for industrial soundproofing, sound booths, false ceilings, in the ventilation sector, air conditioning, engine compartments, in the automotive industry, and in general in the building sector.

## INSTALLATION

The material presents itself in panels. It can be easily cut and shaped. It can be installed using NDA KOLL adhesive on any type of surface providing the same is without dust, oil or grease. In the case of application to a ceiling or wall it is recommended to use special fixing devices. Akustik® Gum Soft can be supplied upon request with an adhesive side to facilitate installation. The adhesivation of the product is not a definitive bonding and does not guarantee the seal, it simply facilitates the installation if supported by glue.