# TechDataSheet

# **INSULATING AND ACOUSTIC PANEL**

#### **Features**

Flexible, bitumen-based, noise reduction panel with self-adhesive backing to one side, to remove and reduce sound and noises on the bodywork

- · excellent adhesion to metal and plastic
- for insulating body parts such as the interior, roof and floor sections as well as the bonnet and boot lid and much more.
- · absorbs noise and vibrations

- suitable for all frequency ranges
- excellent for CAR HI-FI refurbishment
- dirt-repellent and splash-resistant
- · temperature and UV-resistant, resistant to ageing and weatherproof
- against vibrations, anti-buzzing

#### Areas of application

For eliminating noise sources. For applications in the automotive, vehicle construction, car HiFi and tuning conversion sectors, such as speaker construction, installation of power amplifiers, doorboards, crossovers, soundboards, speaker and speaker construction (woofers, mid-range speakers, tweeters, basses), caravans, buses, shipping, construction and agricultural machinery, heating and mechanical engineering, industry, trades (roller shutter boxes and window sills), as well as for domestic (garage and sink) and DIY applications

### **TechnicalData**

Base	Bitumen
Colours	black
Surface weight	$2,02 \pm 0,2$
Shelf life	36 Months
Temperature Resistance	-40 -+100

#### **Usage Instructions**

Application temperature: +5°C to +35°C. Thoroughly clean and degrease the surfaces with PETEC Multi Cleaner (item no. 82100 or 82200). Cut body insulation and soundproofing mat to the desired shape using a sharp knife. Then remove the protective film and assemble, pressing evenly and firmly. Full-surface bonding must be ensured. Lower temperatures make processing more difficult. Read the technical data sheet! (Download the PETEC data sheets at www.petec.de)

Our technical application advice, whether verbal, in writing, or based on tests, is provided to the best of our current knowledge. However, it does not release you from the obligation to independently verify the suitability of the products we supply for the intended processes and purposes. The application, use, and processing of the products are beyond our control and therefore fall solely within your area of responsibility.



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## **Package Sizes**



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