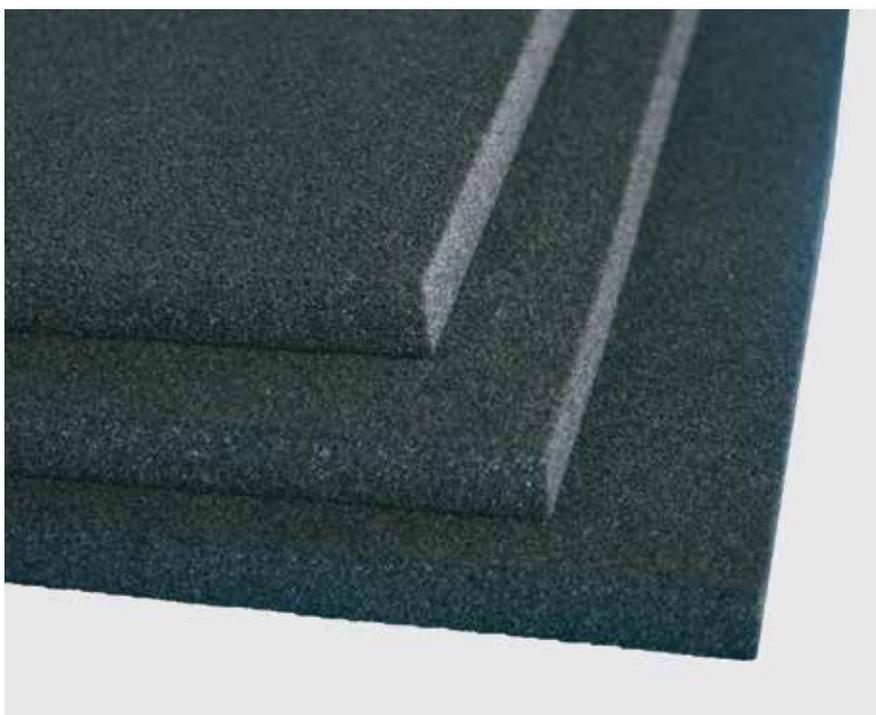


AKUSTIK® - FIREX

FIRE-RESISTANT SOUND-ABSORBING AND SOUND INSULATING POLYURETHANE FOAM PANEL



DIMENSIONS

Rolls: width mm 1000

Flat panel: thickness mm 5-10-15- 20-25 ecc.

Profiled panel: thickness mm 30.

REACTION TO FIRE

Class 1.

MATERIAL

Akustik® Firex polyurethane foam having undergone impregnation treatment to enhance its already excellent acoustical properties and make it class 1 in reaction to fire. Akustik® k Firex, with a density of 90 Kg/m³, has excellent absorption capacity and, in view of its mass, is also a good sound insulator. Akustik® Firex may be supplied flat, in sheets and rolls, or with surface on view profiled (Akustik® Firex Foam). It may also be combined with acoustic barriers such as lead or EPDM.

FIELDS OF APPLICATION

The physical and fire resistance properties of Akustik® k Firex are perfect for ventilation and air conditioning systems, and for engine compartment linings. It can be assembled with lead rubber or lead in the sound insulating treatment of walls and ceilings, sound-proof cabins, hollow ceilings, as absorbent panels, etc.

INSTALLATION

The material in the form of rolls can be shaped very easily. It can be applied to any surface, even curved, provided that it is smooth and free of dust, oil or grease. The adhesive to be used is NDA VILL. On request the product can be supplied with one self-adhesive side.

