

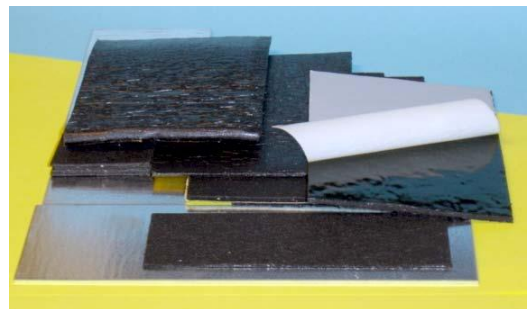
Hanno Protecto pf820

Product description

Hanno®-Protecto pf 820 is a heavy-duty layer for mechanical sound absorption and airborne sound absorption.

Product properties

- bitumen-impregnated wool felt boards
- especially they have a sound-deadening effect on slim panels
- stabilizing, stiffening and weight-increasing effect of thin-walled panels
- self-adhesive acrylate layer on the reverse side



Areas of application

Garage doors, face building units, steel furniture window sills, bath tubs and kitchen sinks, lift cages, air-conditioning machines, domestic appliances machine casings, cars.

Handling

Sticking on dry, grease-free, clean surfaces only. Affix well on the area. The material can be easily fitted and with a sharp knife/shears cutted out. The best installation of the product is at +15 till +30 °C. In lower temperature is the shaping harder because higher intensity of pressing is needed.

Form of delivery

Sheets, blanks, stampings with self- adhesive coating

Technical data

loss factor	DIN 53440	0,10 (20°C, on 1mm steelsheet)
colour		black
fire behaviour:	FMVSS 302	B 16 mm/min, SE (on 1mm steelsheet)
	DIN 75200	<100 MM/MIN
	DIN 4102	matches B2 (on steelsheet)
temperature stability		-35°C till +80°C
surfaceweight		ca. 2 kg/m ²
environmental aspect		contains no fibres, physiologically safe
storage		cool and dry, 12 months

Safety instructions

In view of the existing data and experience, the product is not hazardous material in the meaning of the Hazardous Material Regulations and the corresponding EC directives. We recommend however that you take the same care and use the same hygiene as is customary with chemical materials.

Restriction of liability

Our General Terms and Conditions of Sales with the warranty conditions which you can refer to at www.zajcsillapitas.net, have validity. This data sheet provides non-binding information without the assumption of a guarantee. The stipulated instructions for use are to be adapted to the given conditions. The user is obligated to validating the suitability and application possibility of the product by testing it himself, so as to avoid failures for which we assume no liability. The right to make technical changes are reserved. You will find the latest version of this datasheet under www.zajcsillapitas.net.