



YÜZEY GELİŞTİRME MERKEZİ

TECHNICAL DATA SHEET

## ACOUSTIC FOAM

<u>RAW MATERIAL</u>	: Empregnated polyurethane foam
<u>DENSITY</u>	: 70 kg / m <sup>3</sup> ± 10 %
<u>COLOUR</u>	: Black
<u>HARDNESS</u>	: > 250 kN
<u>TENSILE STRENGTH</u>	: > 75 Kpa
<u>ELONGATION AT BREAK</u>	: > 75 %
<u>FIRE BEHAVIOUR</u>	: 0 mm / min
<u>MAIN CHARACTERISTICS</u>	: High intensity through mid and high frequencies in the low frequency band next to the strip which is effective Firex product open pores, the main ventilation duct with flexible structure and fire-proofing, the generator and compressor booths in interiors as coated fabric, sound insulation and used for acoustic applications in the automotive industry. Adhesive, non- adhesive, roll, sheet, kiss-cut or die- cut forms are available.

YGM self-adhesive tapes are used successfully in many sectors to solve a variety of problems. Our publications contain numerous examples of such uses, intended to help towards a solution of your particular problems. Each YGM product has been developed for a particular range of applications. Nevertheless, experience has shown that even for one and the same objective, the exact requirements may differ from case to case. We, therefore, recommend that you carry out your own tests in each case, to confirm that YGM self-adhesive tape which you envisage using is appropriate for your particular application. All information and recommendations are given by us in good faith, on the basis of practical experience, but without warranty.