



YÜZEY GELİŞTİRME MERKEZİ

TECHNICAL DATA SHEET

## EPDM-D FOAM

DENSITY : 100 Kg/m<sup>3</sup> ± 15 %

HARDNESS ( A ) : 23 shore

TENSILE STRENGTH : ≥ 3,5 kg / cm<sup>2</sup>

ELONGATION AT BREAK : ≥ 150 %

TEARING POINT : ≥ 1 kg / cm

COMPRESSIVE STRENGTH

FIRE BEHAVIOUR

25% : 40 kPa ± 8 kPa

50% : 100 kPa ± 20 kPa

LINEER CONTRACTION ( 70 °C 22h ) : ≤ 6 %

PERM. DEFORMATION ( 23°C 22h ) : ≥ 30 %

50%

FLAME RETARDENT : PASS

OZON RESISTANCE (48h/50phm 20% : Excellent

Tensioning)

MAIN CHARACTERISTICS

: Suitable for construction, decoration, white goods, automotive . 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.