



DELTA PLASTICS

EVA Ethylene Vinyl Acetate

APPLICATIONS

Teats, handle grips, flexible tubing, record turntable mats, beer tubing, vacuum, cleaner hosing, mouth guards.

PROPERTIES

Flexible (rubbery), transparent, good low temperature flexibility (-70°C), good chemical resistance, high friction coefficient.

PHYSICAL PROPERTIES

Tensile Strength **0.05 - 0.2 N/mm²**

Notched Impact Strength **no break KJ/m²**

Thermal Coefficient of expansion **160 - 200 x 10⁻⁶**

Max Cont Use Temp **55 - 65 °C**

Density **0.926 - 0.950 g/cm³**

RESISTANCE TO CHEMICALS

Dilute Acid ****

Dilute Alkalies ****

Oils and Greases ***

Aliphatic Hydrocarbons ****

Aromatic Hydrocarbons *

Halogenated Hydrocarbons *

Alcohols ****

*KEY * poor ** moderate *** good **** very good*

CONTACT

DELTA PLASTICS LTD

UNIT 2, BILSTON INDUSTRIAL ESTATE,

OXFORD STREET, BILSTON, WEST MIDLANDS, WV14 7EG

TELEPHONE: +44 (0)1902 409627 FAX: +44 (0)1902 409673

EMAIL: sales@deltaplastics.co.uk