



Stamford Products Limited
Bayley Street, Stalybridge
Cheshire SK15 1QQ
Telephone: 0161-330 5570 Fax: 0161-330 5576
Email: enquiry@micropol.co.uk
Web site: www.micropol.co.uk

TECHNICAL DATA SHEET

MICROPOL E28-40

A random ethylene-vinyl acetate copolymer. This grade has been designed for moulding applications where a high degree of flexibility is required combined with the physical properties and processing behaviour of a tough thermoplastic polymer. This material can also be used to produce foams and cable compounds.

PHYSICAL PROPERTY	TEST METHOD	UNITS	VALUE
Melt Flow Index (190/2.16)	ISO 1133	g/10min	40
Density	ISO 1183	g/cm ³	0.950
Tensile Strength at Break (50 mm/min)	ISO 527	MPa	6.5
Elongation at Break	ISO 527	%	700
Hardness Shore A	ISO 868	-	73
Vicat Softening Point	ISO 306	°C	<40
VA content	FTIR method	%	28

The information given above is typical for the material. It should only be used for the purpose of comparison and does not guarantee performance under end use conditions.



SPL A member of The Stamford Group of Companies



Registered in England No. 1652293
Registered Office as above