

DuPont Elvaloy® HP771 Ethylene/N-Butyl Acrylate/Carbon Monoxide Copolymer

Category : Polymer , Thermoplastic , Ethylene Butyl Acrylate

Material Notes:

Specialized copolymers deliver flexibility, toughness and weatherability to adhesives, plastics, highways and roofing. Availability:

Globally Information provided by DuPont.

Order this product through the following link:

http://www.lookpolymers.com/polymer_DuPont-Elvaloy-HP771-EthyleneN-Butyl-AcrylateCarbon-Monoxide-Copolymer.php

Physical Properties	Metric	English	Comments
Density	0.960 g/cc	0.0347 lb/in³	ASTM D792 - ISO 1183
Melt Flow	70 - 130 g/10 min @Load 2.16 kg, Temperature 190 °C	70 - 130 g/10 min @Load 4.76 lb, Temperature 374 °F	ASTM D1238 - ISO 1133

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	62	62	ASTM D2240 - ISO 868
Tensile Strength at Break	2.20 MPa	319 psi	ASTM D638 - ISO 527-2
Elongation at Break	580 %	580 %	ASTM D638 - ISO 527-2

Thermal Properties	Metric	English	Comments
Melting Point	63.0 °C	145 °F	ASTM D3418 - ISO 3146

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