

Technical Data Sheet

Schulatec TEX 50D1 FR NAT



Ethylene Butyl Acrylate Copolymer

Product Description

Schulatec TEX 50D1 FR is a thermoplastic, halogen free flame retardant compound based on ethylene and butyl acrylate.

Processing Method Extrusion

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (150 °C/21.6 kg)	6.5	g/10 min	ISO 1133
Density	1.44	g/cm ³	ISO 1183
Mechanical			
Tensile Strength	11.5	MPa	IEC 60811-1-1
Hardness			
Shore Hardness, (Shore D)	52		ISO 868