

EVA

特性 Characteristics

1803 为乙烯-醋酸乙烯酯共聚物, 由 Basell 管式法工艺生产, 弹性好, 晶点少, 易加工。

V5120J is an ethylene-vinyl acetate copolymer (EVA), produced by Tubular process licensed by Basell. It offers good elasticity, less gels, good processibility.

应用 Applications

1. 电线电缆 Wire and Cables
2. 发泡 Foams

性能 Properties

项目 Item	单位 Unit	典型值 Typical Value	测试方法 Test Method
VA 含量 VA Content	wt. %	18	GB/T 30925
熔体质量流动速率 Melt Flow Rate	g/10min	2.7	GB/T 3682
拉伸断裂应力 Tensile Strength at Break	MPa	15.0	GB/T 1040
拉伸断裂应变 Tensile Stain at Break	%	750	GB/T 1040
维卡软化温度 Vicat Softening Point	℃	56	GB/T 1633
熔融峰温 Peak Melting Temperature	℃	85	GB/T 19466