

Exceed™ 0015XC

高性能聚合物

产品说明

Exceed™ 0015XC resin is an ethylene 1-hexene copolymer. Laminates using Exceed™ 0015XC as coating layer have outstanding sealing properties and broad hot tack window. The grade has 'easy processability' due to the high melt index in extrusion coating, extrusion lamination and co-extrusion coating processes. The grade is recommended for coating on different substrates like board and paper (bleached and unbleached), aluminum foil, flexible films, PE based woven fabrics, etc.

总览

添加剂	▪ 开口: 否	▪ 加工助剂: 否	▪ 热稳定剂: 是
应用	▪ Building and Construction Laminates ▪ Industrial Coating ▪ Masterbatch Carrier ▪ 包装膜	▪ 电线电缆料 ▪ 共挤涂覆 ▪ 挤出复合 ▪ 挤出涂覆	▪ 食品包装 ▪ 液体包装 ▪ 注塑成型
物理性能	典型数值 (英制)	典型数值 (公制)	测试方法
密度	0.918 g/cm³	0.918 g/cm³	ASTM D1505
熔融指数 (190° C/2.16 kg)	15 g/10 min	15 g/10 min	ASTM D1238
熔融峰值温度	235 ° F	113 ° C	ExxonMobil Method
热性能	典型数值 (英制)	典型数值 (公制)	测试方法
维卡软化温度	205 ° F	96 ° C	ASTM D1525

