

線塑烯® LL105

LINATHENE® LL105

線性低密度聚乙烯樹脂

LINEAR LOW DENSITY POLYETHYLENE RESINS



概述	Description
線塑烯® LL105 是一種線性低密度聚乙烯樹脂，可運用在鑄膜擠壓、共擠壓吹膜、平板擠壓與異形壓出。	LINATHENE® LL105 is a linear low density polyethylene resin (LLDPE) for use in cast film extrusion, co-extrusion blown film, sheet extrusion and profile extrusion.
特性	Characteristics
✧ 優異的韌度	✧ Excellent toughness
✧ 卓越的耐穿刺強度	✧ Great puncture resistance
✧ 良好的耐低溫	✧ Good low temperature resistance
應用	Applications
1. 伸縮包裝膜	1. Stretch film
2. 保鮮膜	2. Plastic wrap

物理性質 Physical Properties

項 目	試 驗 方 法	數 值
Properties	Test Method	Typical Value
熔融指數 Melt Index (g/10min)	ASTM D1238	5.5
密度 Density (g/cm ³)	ASTM D792	0.923
斷裂點抗張強度 Tensile Strength at break (kg/cm ²) (MD/TD)	ASTM D882	260/200
斷裂點伸長率 Elongation at break (%) (MD/TD)	ASTM D882	400/500

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