

SEETEC LLDPE U8835

Linear Low Density Polyethylene

Lotte Chemical Corporation

Message:

U8835 is a linear low density polyethylene extrusion coating grade especially designed for the tarpaulin extrusion coating application providing good heat sealing, good drawdownability.

| General Information | | | |
|---|----------------------------|-------------------|-----------------|
| Additive | Antioxidant | | |
| Features | Antioxidant | | |
| | Good Drawdown | | |
| | Good Heat Seal | | |
| Uses | Coating Applications | | |
| RoHS Compliance | RoHS Compliant | | |
| Processing Method | Extrusion Coating | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 0.923 | g/cm ³ | ASTM D1505 |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 kg) | 14 | g/10 min | ASTM D1238 |
| Thermal | Nominal Value | Unit | Test Method |
| Vicat Softening Temperature | 94.0 | °C | ASTM D1525 |
| Extrusion | Nominal Value | Unit | Test Method |
| Minimum Coating Weight | 7.0 | g/m ² | Internal Method |
| Neck-in | | | Internal Method |
| 315°C ¹ | 58.0 | mm | |
| 315°C ² | 47.0 | mm | |
| NOTE | | | |
| 1. | Constant Output, 50 m/min | | |
| 2. | Constant Output, 150 m/min | | |

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