

Escorene™ Ultra LD 726.07

Ethylene Vinyl Acetate Copolymer Resin

ExxonMobil Chemical

Message:

LD726.07 is primarily designed for high speed/low coating weight extrusion coating and is a good coextrusion partner with other polymers. LD726.07 is an excellent sealing material with a very low seal initiation temperature and high clarity.

| General Information | | | |
|---|-------------------|-------------------|-------------------|
| Processing Method | Extrusion Coating | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 0.939 | g/cm ³ | ASTM D1505 |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 kg) | 14 | g/10 min | ASTM D1238 |
| Vinyl Acetate Content | 18.0 | wt% | ExxonMobil Method |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness | | | ASTM D2240 |
| Shore A, 15 sec | > 90 | | |
| Shore D, 15 sec | 34 | | |
| Films | Nominal Value | Unit | Test Method |
| Tensile Strength - MD (Break) | 7.45 | MPa | ASTM D882 |
| Tensile Elongation - MD (Break) | > 800 | % | ASTM D882 |
| Thermal | Nominal Value | Unit | Test Method |
| Vicat Softening Temperature | 55.0 | °C | ASTM D1525 |

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Recommended distributors for this material

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