MTEGRITY™ LLDPE LL220AA

Linear Low Density Polyethylene

M. Holland Company

Message:

MTEGRITY™ LLDPE LL220AA is a Linear Low Density Polyethylene product. It can be processed by blown film or cast film and is available in North America. Typical application: Film.

Characteristics include:

Clarity

Good Processability

| General Information | | | |
|---------------------------------------|---------------------|----------|-------------|
| Features | Good Processability | | |
| | High Clarity | | |
| Uses | Cast Film | | |
| | Film | | |
| Forms | Pellets | | |
| Processing Method | Blown Film | | |
| | Cast Film | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 0.919 | g/cm³ | ASTM D1505 |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 | 5 | | |
| kg) | 2.2 | g/10 min | ASTM D1238 |
| Films | Nominal Value | Unit | Test Method |
| Secant Modulus | | | ASTM D882 |
| MD | 172 | MPa | |
| TD | 193 | МРа | |
| Tensile Strength | | | ASTM D882 |
| MD : Break | 37.2 | MPa | |
| TD : Break | 29.0 | MPa | |
| Tensile Elongation | | | ASTM D882 |
| MD : Break | 450 | % | |
| TD : Break | 750 | % | |
| Dart Drop Impact | 190 | g | ASTM D1709 |
| Optical | Nominal Value | Unit | Test Method |
| Haze | | | ASTM D1003 |
| Blown Film | 5.5 | % | |
| Cast Film | 1.8 | % | |

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Recommended distributors for this material

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