



Linear Low Density Polyethylene

LL22402

(Basell Grade: 22402) With UV

Typical data: (Table)

| Typical properties | Test method (DIN) | Unit | Value |
|-------------------------|-------------------|-----------|---------------|
| MFI@190°C, 2.16 kg | ISO 1133 | gr/10min | 1.8 - 2.1 |
| Density | ISO 1183 | gr/ml | 0.920 - 0.923 |
| Tensile STR. @ Yield | ASTM D882-10 | Mpa | 18 - 21 |
| Tensile STR. @ Break | ASTM D882-10 | Mpa | 54 - 36 |
| Elong. @ Break | ASTM D882-10 | % | 780 - 990 |
| Elmendorf Tear Strength | ASTM D1922-09 | g/ 25 Jim | 35 - 325 |
| | | | |

❖ Main application & Characteristics:

“Typical applications are:

for use in lean and rich blend blown film application such as overwrap, Counter bags, shrink film and boil in the bag applications.

Artificial grass