

Egyeuroptene HX 3305 U

PE

PCC Plastic & Consultations center

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|-------------------------------------|-------|---------|---------------|
| ISO Data | | | |
| Melt flow index, MFI | 4.7 | g/10min | ISO 1133 |
| Load | 2.16 | kg | - |

| Mechanical properties | Value | Unit | Test Standard |
|-------------------------------|-------|-------------------|---------------|
| ISO Data | | | |
| Yield stress | 19 | MPa | ISO 527 |
| Strain at break | >50 | % | ISO 527 |
| Flexural modulus, 23°C | 770 | MPa | ISO 178 |
| Charpy impact strength, +23°C | 30 | kJ/m ² | ISO 179/1eU |

| Other properties | Value | Unit | Test Standard |
|------------------|-------|-------------------|---------------|
| Density | 933 | kg/m ³ | ISO 1183 |

Characteristics

Special Characteristics

U.V. stabilized or stable to weather

Features

Copolymer

Applications

Automotive

Regional Availability

North America, Europe, Asia Pacific, Near East/Africa