

# Egyeuroptene HX 3705 U

PE

PCC Plastic & Consultations center

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	5.2	g/10min	ISO 1133
Load	2.16	kg	-
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Yield stress	18.5	MPa	ISO 527
Strain at break	>50	%	ISO 527
Flexural modulus, 23°C	655	MPa	ISO 178
Charpy impact strength, +23°C	26	kJ/m <sup>2</sup>	ISO 179/1eU
<b>Other properties</b>			
Density	937	kg/m <sup>3</sup>	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