(+) 188 1699 6168 hongrunplastics.com

Technical Data Sheet

Icorene 3560 MP3 WHI 1616



Linear Low Density Polyethylene

Product Description

Icorene 3560 is a linear low density polyethylene specifically developed for rotational moulding. This grade is suitable for use in general purpose applications. It has a good balance of properties such as toughness, easy flow and stiffness. Icorene 3560MP3 has enhanced flow properties for those challenging and intricate moulding problems.

Processing Method Rotomolding

Good Flow; Good Processability; Good Stiffness; Good Toughness; UV Resistant Attribute

Forms Microgranules

Appearance Natural Color; Unspecified Color

Additive UV Stabilizer

Containers; General Purpose **Application**

Nominal		
Value	Units	Test Method
5.0	g/10 min	ASTM D1238
0.935	g/cm³	ASTM D1505
17	MPa	ASTM D638
550	MPa	ISO 178
170	J/cm	ASTM D4226
55		ASTM D2240
125	°C	ASTM D3418
	5.0 0.935 17 550 170	Value Units 5.0 g/10 min 0.935 g/cm³ 17 MPa 550 MPa 170 J/cm