

MICROLIN ML54

PE

MICROPOL - Stamford Products Limited

Processing/Physical Characteristics	Value	Unit	Test Standard
ISO Data			
Melt flow index, MFI	5	g/10min	ISO 1133
Temperature	190	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	500	MPa	ISO 527
Yield stress	16	MPa	ISO 527
Strain at break	>50	%	ISO 527

Other properties	Value	Unit	Test Standard
Density	935	kg/m ³	ISO 1183

Characteristics**Processing**

Rotational Molding

Chemical Resistance

Environmental Stress Crack Resistance

Delivery form

Powder

Regional Availability

Europe

Special Characteristics

High impact or impact modified