

M180RI

PP

SINOPEC Shanghai Gaoqiao Company

Processing/Physical Characteristics	Value	Unit	Test Standard
Other Standards^[5]			
Melt flow index, MFI	1.8	g/10min	

S: These properties are reported by the producer according standards that are different to our defaults.

Mechanical properties	Value	Unit	Test Standard
Other Standards^[5]			
Yield stress	25	MPa	
Flexural modulus, 23°C	900	MPa	
Izod notched impact strength, +23°C	600	kJ/m ²	
Izod notched impact strength	80	kJ/m ²	
Temperature	-20	°C	-

S: These properties are reported by the producer according standards that are different to our defaults.

Characteristics**Features**

Copolymer

Regional Availability

Asia Pacific

Applications

Packaging