

Product Texts

SABIC® PP 511MNK40T is a high fluidity polypropylene impact copolymer with high stiffness and medium impact strength. It contains nucleating & antistatic agents.

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Yield stress	25	MPa	ISO 527
Charpy notched impact strength, +23°C	9	kJ/m ²	ISO 179/1eA
Rockwell hardness	R95	-	ISO 2039-2

Thermal properties	Value	Unit	Test Standard
ISO Data			
Temp. of deflection under load, 0.45 MPa	100	°C	ISO 75-1/-2

Other properties	Value	Unit	Test Standard
Density	905	kg/m ³	ISO 1183

Characteristics

Features

Copolymer