

SABIC® PP 501P

PP

Saudi Basic Industries Corporation (SABIC)

Product Texts

SABIC® PP 501P is a multi purpose grade for extrusion applications. Application: SABIC® PP 501P is suitable for extrusion of tapes and strapping. Health, Safety and Food Contact regulations: Material Safety Data Sheets (MSDS) and Product Safety declarations are available on our Internet site <http://www.SABIC.com> IMDS ID: 7172624

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Modulus	1550	MPa	ISO 527
Yield stress	37	MPa	ISO 527
Yield strain	10	%	ISO 527

Thermal properties	Value	Unit	Test Standard
ISO Data			
Vicat softening temperature, A	152	°C	ISO 306
Vicat softening temperature, B	88	°C	ISO 306

Characteristics**Certifications**

Food contact