



102-XA06

Product Technical Information

Polypropylene-Homopolymer

102-XA06 is a polypropylene homopolymer grade typically used for staple fibres

Applications

- Staple fibres for geotextiles

Benefits & Features

- High tenacity
- Good processability and MFR consistency
- High degree of cleanliness
- Low catalyst residue
- Resistance to gas fading

Properties		Test Methods	Values	Units
Physical				
Melt Flow Rate	230°C/2.16kg	ISO 1133	6	g/10min
Mechanical				
Flexural Modulus	@23°C	ISO 178	1300	MPa
Tensile Strength	@Yield	ISO 527-1,-2	32	MPa

- Data should not be used for specification work