

# 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
<b>Physical</b>				
Melt Flow Rate	230°C/2.16kg	ISO 1133	6	g/10min
<b>Mechanical</b>				
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



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