



100-XZ12

Product Technical Information

Polypropylene homopolymer.

100-XZ12 is a polypropylene homopolymer fibre resin.

Benefits & Features

100-XZ12 is characterised by:

- Medium molecular weight distribution
- Easy processability
- Excellent spinning performance on low & high speed spinning technologies
- Optimal product consistency and resin purity
- Antigasfading stabilisation
- Very neutral colour appearance

Applications

100-XZ12 is special designed for the production of staple fibres used for high speed carded thermobonded nonwovens.

Properties	Conditions	Test Methods	Values	Units
Rheological				
Melt Flow Rate	230°C/2.16kg	ISO 1133-1	12	g/10min
Data should not be used for specification work				

Storage

The product should be stored in a dry and dust free environment at temperature below 50°C. Exposure to direct sunlight should be avoided as this may lead to product deterioration.

It is advised to process the product within maximum one year after delivery.