

Eltex® A5006FN1280

High Density Polyethylene

INEOS Olefins & Polymers Europe

Technical Data

Product Description

Eltex A5006FN1280 is a high density polyethylene . It is a copolymer with a narrow molecular weight distribution primarily intended for the production of tapes from cast and blown films.

Applications:

- Tapes from cast and blown films

General

Material Status	• Commercial: Active		
Literature ¹	• Technical Datasheet (English)		
Search for UL Yellow Card	• INEOS Olefins & Polymers Europe		
Availability	• Europe		
Features	• Copolymer	• Narrow Molecular Weight Distribution	
Uses	• Cast Film	• Film	• Tape
RoHS Compliance	• Contact Manufacturer		
Forms	• Pellets		
Processing Method	• Blown Film	• Cast Film	

Physical	Nominal Value Unit	Test Method
Density	0.944 g/cm ³	ISO 1183/A
Melt Mass-Flow Rate (MFR) (190°C/5.0 kg)	1.9 g/10 min	ISO 1133
Viscosity ³ (190°C)	2180000 mPa·s	Internal Method

Notes

¹ These links provide you with access to supplier literature. We work hard to keep them up to date; however you may find the most current literature from the supplier.

² Typical properties: these are not to be construed as specifications.

³ Apparent dynamic viscosity, 100/s