

# Stamylex® 1026 F

Low Density Polyethylene

Borealis AG

## Message:

Stamylex® 1026 F is an octene based linear low density polyethylene produced in a solution polymerisation process using a Ziegler - Natta catalyst.

Features:

- high puncture resistance
- very good optical properties
- excellent sealability, in particular high hot-tack

The main applications for Stamylex 1026 F include :

- form-fill-and-seal films
- coextruded films for general packaging purposes, but in particular food packaging lamination films
- diaper films
- pallet stretch wrap

General Information	
Features	Heat Sealable
	Low Density
	Opticals
	Puncture Resistant
Uses	Film
	Food Packaging
	Packaging
	Pallets
	Seals
	Stretch Wrap

Physical	Nominal Value	Unit	Test Method
Density (23°C)	0.919	g/cm <sup>3</sup>	ISO 1183
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	2.2	g/10 min	ISO 1133
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	101	°C	ISO 306/A
Melting Temperature	123	°C	ASTM D3418

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