



Malen E FABS 23-D022

Polyethylene, Low Density

Product Description

Malen E FABS 23-D022 is designed for fine packaging films with thicknesses starting at 25 microns. The presence of anti-block and slip agent means extruded film may be used on automatic packaging systems. Films made out of Malen E FABS 23-D022 are notable for their high gloss and transparency. This product is not intended for use in medical and pharmaceutical applications.

Product Characteristics

Status	Commercial: Active
Test Method used	ISO
Availability	Europe
Processing Methods	Blown Film
Features	Unspecified Antiblocking , Good Optical Properties, Unspecified Slip
Typical Customer Applications	Film

Typical Properties	Method	Value Unit
Physical		
Density (23 °C)	ISO 1183	0.919- g/cm ³ 0,923
Melt flow rate (190/2.16)	ISO 1133	1,6-2,5 g/10 min
Mechanical		
Tensile Strength at Break	ISO 8986-2	11 MPa
Thermal		
Vicat softening temperature	ISO 306	90 °C

Notes

Typical properties; not to be construed as specifications.

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- ┆ Equistar Chemicals, LP
- ┆ Basell Sales & Marketing Company B.V.
- ┆ Basell Asia Pacific Limited
- ┆ Basell International Trading FZE
- ┆ LyondellBasell Australia Pty Ltd

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Users should review the applicable Material Safety Data Sheet before handling the product.

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Patent and Trademark Office.

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