

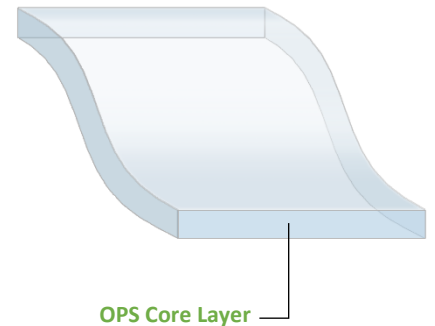
EWF2006

Food Grade Matte Polystyrene Film

EWF2006 is a matte-clear biaxial orientated Polystyrene that contains no plasticizers. Developed specifically to meet the technical requirements of food inter-leaving. This product can be used for separating portions of many types of food stuffs and is fully EU and FDA approved.

Features

- Converts well on all makes of machines
- Low density gives a high yield
- High strength for ease of use
- Available any width 50mm upwards
- Contains NO post-consumer recycled material
- Complies with FDA and EU regulations for direct food contact



Typical Applications

- Food Envelopes
- Food Interleaf

Gauges Available

- 38, 50 and 75 micron

Environmental Features



Petroleum Based

Environmental Features	Status
Recyclable	Yes - check with local authorities
Biodegradable	No
Home Compostable	No
Industrial Compostable	No

General Information

- Handling and Product Health and Safety details available on request
- Recommended storage in dry conditions between 30 °C and 5 °C
- Best used within 24 months of manufacture
- We recommend you let the film acclimatise in the production environment for 24 hours prior to use

Typical Properties

Properties	Test Method	Unit	38mu	50mu	75mu
Specific Gravity	ASTM D1505	%	1.050		
Yield	ASTM D2673	m ² / kg	25.06	19.05	12.07
Tear Strength	ASTM D882	psi	8000 - 12000		
Haze	ASTM D1003A	%	< 75		
Gloss	ASTM D2457	% @ 60 °C	< 150		
Modulus of Elasticity	ASTM D882	psi	420,000 - 450,000		

As all applications are subject to those conditions prevailing within specific applications, we recommend that a test be carried out to your satisfaction prior to full production.

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