

EWF700M

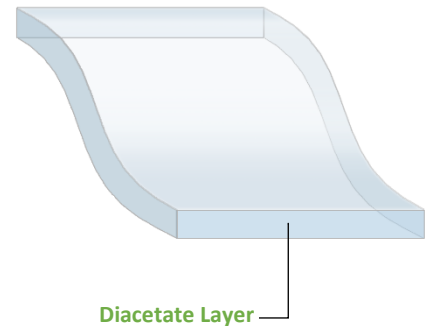
Diacetate Matte Compostable and Biodegradable Material

EnviroSafe

Envirosafe 700 Matte is a satin finish product with a cellulose base, a long time established environmentally friendly, sustainable resource. Fully bio-degradable by naturally occurring micro-organisms within 60 days under both commercial and home composting conditions. Made from wood pulp, cut from managed forestry, where trees planted for pulp make a positive contribution to counter global warming. With Sustainable Forestry Initiative Standard certification means more trees are replanted than those harvested. With no endangered hardwoods are used.

Advantages

- Good transparency
- High stiffness
- Good surface tension
- High machinability at all speeds
- Meets Postal Specification for envelope windows
- Meets PAS 2020 requirements
- EN 13432 approved as a biodegradable product
- BCQ certificate of conformance (Sustainable forestry management)
- One side matt and one side gloss to give maximum flexibility



Typical Applications

- Food Envelopes
- Food Interleaf

Gauges Available

- 28 micron

Environmental Features



Plant-fibre Based

Environmental Features	Status
Recyclable	Yes - check with local authorities
Biodegradable	Yes
Home Compostable	Yes
Industrial Compostable	Yes

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



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Typical Properties

Properties	Test	Units	28mu
Yield		m ² / kg	25.25
Haze	ASTM D1003		35
Gloss		@ 60 °C	16

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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[Specification Sheet](#)

[Declaration of Compliance](#)

[BRCGS Certificate](#)

[ISO9001 Certificate](#)

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