



BGM 900: BioGraphic Media

Description

A 9 mil water resistant matte, biodegradable film printable coating and non-glare finish. Best suited where a tear resistant material is required. BioGraphic can degrade in as little as 9 months or up to 5 years dependant on the environmental conditions. All conventional polypropylene films take up to 400 years to degrade. Testing has shown that after degrading only carbon dioxide, water and methane remain without any toxic residue.

Features and Applications

- Short Term Outdoor Graphics
- Presentation Graphics
- P.O.P. Signage
- Can be sewn and grommeted
- Lanfill Biodegradable
- Will not degrade when exposed to moisture
- Will not break down in high temperatures
- No expiration date
- Compostible
- FDA approved
- Incinerator safe
- Can be safely recycled

Properties

Surface: Matte
Weight: 220g
Gauge: 9.0 mil
Whiteness: 100
Opacity: 99%
pH: N/A
Acid Free: N/A
Flammability: -1

Ink Compatibility:

Compatible with all thermal and piezo inkjet printers using water based dye and pigment based inks.



Storage

Temperature Range: 50° - 85°F
Relative Humidity: 30%-60%
Repack Open Rolls: Open and allow material to adapt to room temperature for 24hrs. prior to use.

Sizes

Width: 24", 36", 42", 44", 50", 60"
Length: 100'
Core Diameter: 2"

Price

\$1.02 per square foot (approx)
Roll Cost = (width ÷ 12) x length x price per sq.ft.