



Océ OBM12 Outdoor Matte Banner Inkjet Media

Outdoor Matte Banner Aqueous Inkjet Media



Product Description

A 12 mil (270 gsm) extremely tear resistant matte polyolefin banner, specially designed to provide maximum imaging performance and excellent outdoor durability. When printed with an Océ color profile, OBM12 produces smooth gradient blends, excellent solid fills and crisp detailed edges.

Specifications

Physical properties*

- Basis Weight - 270 gsm/7.9 oz/yd.²
- Caliper - 12 mil nominal
- Whiteness - 112
- Opacity - 94%
- Flame spread class: B (ASTM E84)
(No fire rating for flammability)

* Target Values

Features


- Indoor/outdoor use
- Excellent lamination properties
- Extreme tear resistance and light weight
- Can be used with pigment, solvent & eco-solvent inks

Recommended Storage Conditions and Shelf Life

- Store in clean, dry area away from direct sunlight
- Temperature 68°-77°F. (20°-25°C).
Relative Humidity 30-70%.

- Repack rolls when not in use
- Allow material to stabilize to room conditions 24 hours before use.

Environmental, Health & Safety

- No Material Safety Data Sheet required.
-  HDPE - (High Density Polyethylene)
- Disposal by landfills or an approved incinerator is acceptable. For recyclability, please check with your local or contracted waste management team.

Main Applications

- Outdoor signage
- Hanging banners
- Trade show displays
- Portable displays
- Popup banners
- Backlit rolling signage

Printer/ Ink Compatibility

Océ OBM12 is recommended for use with pigment, solvent & eco-solvent inks. For a complete compatibility chart on our website

go to: www.oceusa.com/imagingsupplies

Color Profiles

ICC color profiles will improve image quality and optimize ink limits for improved drytime, wider color gamut and more accurate color matching. ICC profiles are available from the Océ website: www.oceusa.com/imagingsupplies.

Finishing Recommendations

Océ OBM12 can be overlaminated with both thermal (max. 185°F.) and pressure sensitive laminates. Make sure that prints are completely dry prior to laminating. Cold pressure-sensitive adhesives are recommended for mounting.

This information is presented as a general guide and is not a performance guarantee. The user should independently determine prior to use the suitability of the material for the specific purpose.

Océ display graphics printing inkjet media supplies

Selected available roll sizes

Item Number	Width x Length	Qty. per Carton	Core
OBM1200002	36" x 50'	1 roll	2"
OBM1200003	42" x 50'	1 roll	2"



Printing for Professionals

Océ helps the people who make our world. Companies everywhere use Océ high-speed printing, technical documentation, and professional document systems to keep the wheels of business, industry and government turning. Océ also helps the world. Developing products and services that add value to the document processes of our customers, while minimizing environmental impact and protecting health and safety, has always been one of our core principles. From bank statements to utility bills, from blueprints to newspapers, from on-demand documents to wide-format display graphics and media, Océ helps our professional customers go "Beyond the Ordinary" in print and document management.

Océ North America

Océ Imaging Supplies
1800 Bruning Drive West
Itasca, IL 60143-1093
To locate the name of your nearest Authorized Océ Media Dealer call:
1-800-323-4827
www.oceusa.com/imagingsupplies
email: us.info@oce.com

For information and services, visit us at:

www.oceusa.com

Océ OBM12 DW/CCM V1 10-09