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# Screen Print Media

Need to do a large run, in a short time and you're watching the bottom line?

Then you need MACscreen® -- now available in both screen and solvent ink jet printable media.

Introducing the MACscreen Multi-Print-Media (MPM) line of products -- a perfect solution for the screen printer who also offers solvent ink jet printing. MPM is optimized for both printing technologies, eliminating the need to carry dual inventories which reduces your costs.

MPM offers the B•free® air-egress adhesive system for time-saving application. From vehicle/transit wraps to wall murals to signage, the B•free adhesive system is your answer for flawless prints and effortless application.

When it comes to signage, vehicle graphics, POP, billboards, banners and more, MACscreen provides a full line of quality media for cost-effective, long lasting graphics.

## Features and Benefits

- Face stocks designed for both screen and solvent ink jet printing
- Vinyl, polyester and foil media in matte and gloss finishes
- B•free air-egress adhesive system
- Removable adhesive removes cleanly from a range of substrates
- Specially formulated liners for excellent layflat
- Available in roll or sheet form
- Performs on a broad range of demanding applications
- Outdoor durability up to 10 years
- Warranted to work

MACscreen. A lot for less.



A Bemis Company



**MACscreen®**

**High-Performance**

Screen Print Media

**Intermediate**

Screen Print Media

**Specialty**

Screen Print Media

## MACscreen® Offers Beauty & Brawn.

With films offering up to 10 years of durability, MACscreen has the strength to go the distance for your demanding applications. Offering both white and clear printable media optimized for ink receptivity, your image will look flawless from first to last print. Our new Multi-Print-Media (MPM) with the patent pending B•free® air egress adhesive system saves time and effort. From ultra-conformable to moderate curves to flat, MACscreen has your surface and your application covered!

## High-Performance Series Products

-  **JT5529BFDM Series:** 2.1-Mil gloss **white**, highly conformable vinyl coated with B•free™ opaque acrylic permanent adhesive system on an 80# polycoated liner.
-  **JT5929BFDM Series:** 2.7-Mil gloss **white**, conformable vinyl with B•free opaque acrylic permanent adhesive system on an 80# polycoated liner.
- **9829 Series:** For permanent marking applications that require seven year outdoor life. 2.7-Mil cadmium-free **white**, high gloss vinyl face, permanent, clear acrylic adhesive with 86# white Kraft liner.
- **9899 Series:** For permanent marking applications that require seven year outdoor life. 2.7-Mil cadmium-free **clear**, high gloss vinyl face, permanent, clear acrylic adhesive with 86# white Kraft liner.

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## MACscreen...A Print is Worth a Thousand Words.

When it comes to printing a high-run job and print consistency is key, MACscreen's images speak volumes. Offering media in white or clear with a pristine gloss finish, these films are available in roll or pre-sheated formats. Special layflat liners ensure a hassle-free screen printing process while also offering printability for special instruction or branding backprint. From short-term promotional jobs to multi-year signage, MACscreen offers a film with the right adhesive to get the job done.

## Intermediate Series Products

- **8129 Series:** 3-Mil high gloss **white** calendered vinyl film coated on one side with a high-performance, acrylic adhesive. The liner is an 86# white Kraft that provides excellent layflat and can be backprinted.
- **8199 Series:** 3-Mil **clear** calendered vinyl film coated on one side with a high-performance, acrylic adhesive. The liner is an 86# white Kraft that provides excellent layflat and can be backprinted.
- **Promo 29:** 3.5-Mil cadmium-free gloss **white** vinyl, coated with a black, removable acrylic adhesive and 86# white Kraft layflat liner. For short-term mobile advertising and exhibits. Clean removability off most substrates for up to six months.

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## MACscreen. Unique Products for Unique Solutions.

From bumper stickers to product identification tags, MACscreen specialty products fit your niche. Clear polyester, metallized polyester and foil films are topcoated for ultimate printability. The clear polyester films are perfect for applications where the label needs to disappear behind the message or design. Metallized and foil labels offer a durable solution for machinery identification tags or an aesthetic product label for metal surfaces or appliances. These specialty films also offer a polycoated liner for worry-free screen print processing.

## Specialty Series Products

- **GI0159:** 1-Mil **clear** polyester film topcoated to provide good adhesion with a wide variety of inks. Acrylic permanent adhesive on a 92# polyethylene coated liner.
- **GI0259:** 2-Mil **clear** polyester film topcoated to provide good adhesion with a wide variety of inks. Acrylic permanent adhesive on a 90# polyethylene coated liner.
- **EI9508:** 2-Mil **silver**, metallized polyester film topcoated to provide good adhesion with a wide variety of inks. Acrylic permanent adhesive on a 90# polyethylene coated liner.

# MACscreen<sup>®</sup> Screen Print Media

|                  | Series  | Products    | Roll Sizes   | Description   | Details   |
|------------------|---|-------------|--|---|---|
| High-Performance | JT5529BFDM<br> | JX5529BFDM6 | 54" x 328'   | 10 Year opaque vinyl designed for ultra-conformable, long-term applications                 | 2.1-Mil gloss white, highly conformable vinyl; B•free™ opaque acrylic permanent adhesive system; 80# polycoated liner |
|                  | JT5929BFDM<br> | JX5929BFDM6 | 54" x 328'   | 7 Year opaque vinyl designed for conformable, long-term applications                        | 2.7-Mil gloss white, conformable vinyl; B•free opaque acrylic permanent adhesive system; 80# polycoated liner         |
|                  | 9829P   | EP9829      | 55" x 164'   | 7 Year opaque vinyl designed for conformable, long-term applications                        | 2.7-Mil gloss white, conformable vinyl; clear acrylic permanent adhesive; 86# Kraft layflat liner                     |
|                  | 9899P   | EP9899      | 55" x 164'   | 7 Year clear vinyl designed for conformable, long-term applications                         | 2.7-Mil clear; conformable vinyl; clear acrylic permanent adhesive; 86# Kraft layflat liner                           |
| Intermediate     | 8129P   | EP8129      | 55" x 328'   | 3 Year opaque vinyl designed for flat to semi-curved surfaces, short-term applications      | 3.0-Mil gloss white vinyl; clear acrylic permanent adhesive; 86# Kraft layflat liner                                  |
|                  |   | EX8129      | 27.5" x 39"  |   |   |
|                  | 8129R   | ER8129      | 55" x 328'   | 3 Year opaque vinyl designed for flat to semi-curved surfaces, short-term applications      | 3.0-Mil gloss white vinyl; clear acrylic removable adhesive; 86# Kraft layflat liner                                  |
|                  | 8199P   | EP8199      | 55" x 328'   | 3 Year clear vinyl designed for flat to semi-curved surfaces, short-term applications       | 3.0-Mil gloss clear vinyl; clear acrylic permanent adhesive; 86# Kraft layflat liner                                  |
|                  |   | EX8199      | 27.5" x 39"  |   |   |
|                  | 8199R   | ER8199      | 55" x 328'   | 3 Year clear vinyl designed for flat to semi-curved surfaces, short-term applications       | 3.0-Mil gloss clear vinyl; clear acrylic removable adhesive; 86# Kraft layflat liner                                  |
| Promo 29         | CP0821  | 55" x 328'  | 2 Year opaque vinyl designed for flat to semi-curved surfaces, short-term applications | 3.5-Mil gloss white vinyl; black opaque acrylic removable adhesive; 86# Kraft layflat liner |   |
| Specialty        | Clear Polyester   | GI0159      | 27" x 20"  | 2 Year clear polyester designed for flat to semi-curved surfaces, short-term applications   | 1-Mil clear gloss polyester; acrylic permanent adhesive; 90# polycoated liner   |
|                  |   | GI0259      | 27" x 20"  |   | 2-Mil clear gloss polyester; acrylic permanent adhesive; 90# polycoated liner   |
|                  | Silver Polyester  | EI9508      | 27" x 20"  | 2 Year silver polyester designed for flat to semi-curved surfaces, short-term applications  | 2-Mil silver gloss polyester; acrylic permanent adhesive; 90# polycoated liner  |

Reminder: When printing it is important to ensure removal of the printing ink solvent during the curing process. Certain solvents, if retained, can lead to plasticization problems resulting in subsequent application issues and poor weathering properties.



Recommendations are believed to be accurate but do not constitute a warranty written or implied. Refer to MACtac<sup>®</sup> Product Performance Guides and Technical Assistance Bulletins prior to use.



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