

IMAGin[®]

by MACTac[®]



Conquer Your Printing Challenge

HP Latex Certified Media

Printability. Versatility. Durability.

MACTac[®] IMAGin[®] vinyls are now certified for the HP Designjet L25500 and L65500 with HP Latex inks. Designed for indoor and outdoor applications, MACTac's IMAGin line of wide-format digital media is your best choice for high-quality, high-impact graphics. Application versatility ranges from display graphics and retail graphics to sports arenas and sidewalks.

MACTac IMAGin digital medias have been tested and profiled on the HP Designjet L25500 and L65500, which offers performance comparable to low-solvent ink performance, with the new HP Latex inks. The new latex inks are the first water-based inks that can print on uncoated substrates while maintaining the durability of solvent inks. Unlike solvent and eco-solvent inks, the new latex inks emit little to no volatile organic compounds (VOC), which harm the environment and are hazardous to employees.

Registered
Latex Developer



SERIOUSLY COOL TECHNOLOGY



MACtac® IMAGin® HP Latex Certified Media

| High Performance, Intermediate, and Promotional Media | | | | |
|---|-----------------------------------|------------------------------------|---|---|
| | JT5529BFD | JT5829P | JT828P | JT829P |
| Face | 2.1 Mil Gloss White Vinyl | 3.7 mil Gloss White Vinyl | 3.1 Mil Matte White Vinyl | 3.1 Mil Gloss White Vinyl |
| Thickness, Film and Adhesive | 3.1 Mil | 4.7 Mil | 4.1 Mil | 4.1 Mil |
| Adhesive | B•free® Grey Acrylic | Grey Acrylic Permanent | Clear Acrylic Permanent | Clear Acrylic Permanent |
| Liner | 80# Polycoated | 86# Kraft | 74# Kraft | 74# Kraft |
| Outdoor Durability | 10 Years | 4 years | 2 years | 2 years |
| Minimum Application Temperature, °F | 50°F (10°C) | 50°F (10°C) | 40°F (5°C) | 40°F (5°C) |
| Usage Range, °F | -58°F to 194°F (-50°C TO 90°C) | -5°F TO 158°F (-20°C TO 70°C) | -5°F TO 158°F (-20°C TO 70°C) | -5°F TO 158°F (-20°C TO 70°C) |
| Applications | Wraps, long term outdoor signage | Indoor and outdoor signage and POP | Short term indoor and outdoor signage and POP | Short term indoor and outdoor signage and POP |
| Recommended Laminate | PERMACOLOR® RAYZor™ | ColorGard™ | PrintGard™ | PrintGard™ |

| Specialty Media | | | | | | |
|--|---|---|--|--|-----------------------------------|--|
| | JT5798MBF | JT5828HTO | JT5826P | StreetRAP™ STR328 | wallNOODLE™ WN628 | RoughRAP™ WW100 |
| Face | 3.1 Mil Translucent Dusted Vinyl | 3.7 Mil Matte White Vinyl | 2.7 Mil Matte White Vinyl | 3.4 Mil Matte White Vinyl | 6 mil Matte White Vinyl | 2.1 Mil Gloss White Vinyl |
| Thickness, Film and Adhesive | 4.1 Mil | 4.7 Mil | 3.7 Mil | 4.4 Mil | 7 Mil | 3.1 Mil |
| Adhesive | B•free Clear Acrylic | Grey Acrylic Permanent | Clear Acrylic Permanent | Aggressive Acrylic Permanent | Ultra-Removable Repositionable | Grey Acrylic Permanent |
| Liner | 80# Polycoated | 86# Kraft | 86# Kraft | 96# Polycoated | 90# Polycoated | 80# Polycoated |
| Outdoor Durability | 5 - 7 Years | 4 years | 4 years | 3 mo. outdoor floor, 5 year indoor walls | 1 year indoor | 18 month on textured surfaces |
| Minimum Application Temperature, °F | 50°F (10°C) | 50°F (10°C) | 50°F (10°C) | 50°F (10°C) | 50°F (10°C) | 50°F (10°C) |
| Usage Range, °F | -58°F to 194°F (-50°C to 90°C) | -50°F to 158°F (-20°C to 70°C) | -50°F to 158°F (-20°C to 70°C) | 32°F to 225°F (0°C to 107°C) | -50°F to 158°F (-20°C to 70°C) | -50°F to 158°F (-20°C to 70°C) |
| Applications | Indoor and outdoor window graphics and internally illuminated signs (light boxes) | Carpet graphics, signage, tri-vision billboards | Low surface energy substrates, banners | Flat or slightly rough concrete or asphalt pedestrian walkways | Repositionable wall graphics, POP | Moderately textured exterior and interior brick or block walls |
| Recommended Laminate | PERMACOLOR RAYZor | ColorGard | ColorGard | PF6300, PF6500 | NA | PERMACOLOR RAYZor |

To download MACtac® IMAGin® ICC Profiles please visit www.MACtac.com/graphics