

Mactac Sustainable Graphics Solutions

Within the graphics industry we aim to provide materials that are **sustainable by design.**



We develop products with sustainability in mind, from the materials we use, to how they're constructed and treated at end-of-life.

Our Sustainable Graphics Solutions portfolio gives our customers access to the new generation of more

sustainable products. Each product in the portfolio qualifies by meeting one or more of our criteria.

Innovations, including our PVC-free technologies, will drive our transition to Sustainable Graphics Solutions.

Reduce Volatile Organic Compounds (VOCs) & Solvents

Innovation in the design of key product components that reduces emissions of harmful compounds, such as PVC-free films.



PVC-free

PVC-free products contain no chlorine, phthalates and other halogens and reduce emissions of volatile organic compounds (VOCs).

Renewable content

An alternative source to petroleum based products.



FSC® certified paper

Paper-based products that are sourced from Forest Stewardship Council® (FSC®) certified suppliers. This means that the paper is sourced from sustainable and well managed forests.

Reduce

A reduction in the material utilization of key product components such as our Dot adhesive product series.



Dot Series

The dotted adhesive used for the Dot product series uses 60% less adhesive compared to traditional coatings and ensures easy and fast application, so that anyone can apply and remove the film with great results.

Reduce environmental impact during use phase

Products that allow customers to reduce their own environmental footprint, such as MacGlide™.



MacGlide™

Our sustainable biocide-free fouling release film, designed for boat hulls, not only helps prevent the build up of microorganisms without causing toxic harm, but also reduces drag and therefore fuel consumption.

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Application	Product Name
Digital Printing Media - Wall Wrap Series	WW Smooth Textile
Window Textile Films	Squid® Chalk, Bone, Oak, Ash, Rock, Coal
Digital Printable - Window Textile Film	Squid® Latex Chalk
Window Textile Films	Squid® Opaque Chalk, Bone, Oak, Ash, Rock, Coal
Digital Printing Media	IMAGIN JT 5425 PUV
Digital Printing Media	IMAGIN JT 5409 RUV
Laminating Films	LUV 7036
Laminating Films	PG 7075
Laminating Films	LAG 100
Laminating Films	LUV 6400
Laminating Films	Permacolor HORIZon
Laminating Films	PG 7034
Signage & Marking Films	MACal 1069 Silver
Signage & Marking Films	MACal 1079 Gold

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Application	Product Name
Digital Printing Media - Wall Wrap Series	WW Linen Paper
Digital Printing Media - Wall Wrap Series	WW Country Paper
Digital Printing Media - Wall Wrap Series	WW Smooth Paper

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Application	Product Name
Digital Printing Media - Floor Graphics	JT 8300 WM-RT Dot Floors
Digital Printing Media - Promotional	JT 8300 WM-RT Dot
Digital Printing Media - Promotional	JT 8300 CG-RT Dot

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Application	Product Name
Fouling Release films	MacGlide™ Foil Black
Fouling Release films	MacGlide™ Foil Sea Blue
Fouling Release films	MacGlide™ Foil Light Grey

Think Sustainable!

All paper based packaging elements of our self-adhesive graphics products are 100% recyclable where appropriate paper waste recycling bins are available, and many are already made from recycled content, including inner cores, packaging boxes and plastic core stoppers. Check local recycling guidelines to recycle our packaging!

For more information about Mactac Sustainability commitment please visit the Mactac Graphics website: www.mactacgraphics.eu/en/about-us/sustainable-graphics-solutions

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