



2019 EUROPEAN PRODUCT REFERENCE GUIDE



DRYTAC[®]

ADHESIVE SCIENCE

www.drytac.com

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www.drytac.com

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ABOUT DRYTAC

Our History

Since our inception in 1976, Drytac has evolved into a highly regarded manufacturer of adhesive-coated products. With offices around the globe and manufacturing facilities in the United Kingdom and Canada, Drytac is one of a few companies worldwide that can apply water-based, solvent-based and hotmelt adhesive coatings. This ability ensures our customers receive the right adhesive technology for their application.

Similarly, our comprehensive range of slitting and sheeting converting equipment provides us with the tools necessary to meet virtually any custom adhesive coating and converting requirement.

Drytac also offers matched component solutions, including those with fire ratings, floor graphics slip resistance, non-PVC alternatives, and matched component warranties. Each solution provides you and your customers with the peace of mind you require.

Our success continues to be based on a strategy of customer collaboration, whereby we develop adhesive coatings to meet the unique needs of our valued customers. You will find our team to be easily accessible, friendly and efficient. From product compatibility to application assistance, we encourage you to take advantage of our knowledge and experience.

Drytac All Over the World

Drytac has global distribution partners with proven market experience in visual communications. They can provide valuable advice regarding the best product for your application. From windows, walls and floors to indoor and outdoor installations, Drytac and its partners have the solution.

Adhesive Science

Although our core business is the manufacture of mounting adhesives and laminating films for graphic applications, the materials you see in this catalogue are only a selection of what we offer. If you have unique adhesive requirements, our team would like to discuss how Drytac can custom formulate a product specific to your needs.

New Innovations and Technologies

Drytac is proud to offer a wide array of visual communications solutions, highlighting the following for 2018:

- **SpotOn®** - printable PVC film with a unique dot patterned removable adhesive for easy, bubble-free graphic application. Clear and white versions with gloss and matte finishes are available.
- **SpotOn® PET Clear** - printable denominationally stable PET film with a unique dot patterned removable adhesive.
- **SpotOn® Floor 200** - 200µ matte white textured PVC film for floor graphic applications.
- **Polar® Burst** - 95µ ultra reflective printable, satin self-adhesive PVC film with high-tack, removable grey adhesive.
- **Polar® Grip** - high-tack, printable matte white PVC film for very tough applications.
- **Polar® SurfaceTac** - low-tack, ultra removable printable matte white PVC film.
- **Polar® Perma** - 100µ permanent self-adhesive gloss white and matte white monomeric PVC films
- **Polar® Remo** - 100µ removable self-adhesive gloss white monomeric PVC film
- **Polar® Poly** - 80µ permanent and removable self-adhesive gloss white and matte white polymeric PVC films
- **Polar® Cast** - printable cast films and matching overlaminates
- **ReTac®** - printable PVC films with ReTac® ultra removable adhesive technology.
- **ReTac® ChalkMate™** - 125µ PVC film with black chalkboard finish.
- **ReTac® WipeErase™ and WipeErase™ White** - 150µ white dry erase finish with a ReTac® ultra removable adhesive or a permanent adhesive.
- **WipeErase™ Clear** - dry erase hard coat overlaminate.
- **Protac™ HCW** - films for UV printed substrates.
- **Dynamic** - economy line of PVC laminating films.
- **ViziPrint® Impress, ViziPrint® Illuminate, ViziPrint® Deco SR** - printable window films.
- **Protac™ Anti-Scratch Gloss** - is a 100µ or 250µ PET film with a scratch-resistant hard coat and a high gloss finish.

FEATURED PRODUCTS

Product	Description	Applications								Recommended Matched Components							
		Advertising	Decoration	Exhibition Graphics	Outdoor Graphics	POP Displays	Signage	Vehicle Wraps	Wall Graphics	Dynamic	Interlam™ Castex	Interlam™ Eco	Interlam™ Pro	Protac® Cast Lam	Protac™	Weathershield®	WipeErase™ Clear
Polar® Cast Air Gloss	A 50μ gloss white PVC cast film with a grey re-positionable solvent acrylic adhesive	•	•	•	•	•	•	•	•					•			
Polar® Grip	A 80μ matte white polymeric PVC film with a high-tack, grey acrylic permanent adhesive	•	•	•	•	•	•		•	•			•		•	•	•
Polar® Mono Clear Gloss	A 80μ clear gloss monomeric PVC film with a clear permanent acrylic adhesive	•	•	•	•	•	•			•	•		•		•	•	•
Polar® Perma Gloss 100	A 100μ gloss white monomeric PVC film with a clear permanent acrylic adhesive	•	•	•	•	•	•		•	•	•	•	•		•	•	•
Polar® Perma Matte 100	A 100μ matte white monomeric PVC film with a grey permanent acrylic adhesive	•	•	•	•	•	•		•	•	•	•	•		•	•	•
Polar® Remo Gloss 100	A 100μ gloss white monomeric PVC film with a grey removable acrylic adhesive	•	•	•	•	•	•		•	•	•	•	•		•	•	•
Polar® SurfaceTac	An 90μ matte monomeric PVC film with a low-tack, re-positionable grey acrylic adhesive	•	•	•	•	•	•		•	•	•	•	•		•	•	•
Polar® Premium Gloss P 80	An 80μ gloss white polymeric PVC film with a clear permanent acrylic adhesive	•	•	•	•	•	•		•							•	•
Polar® Premium Gloss R 80	An 80μ gloss white polymeric PVC film with a grey removable acrylic adhesive	•	•	•	•	•	•		•							•	•
Polar® Premium Matte P 80	An 80μ matte white polymeric PVC film with a clear permanent acrylic adhesive	•	•	•	•	•	•		•							•	•
Polar® Premium Gloss BFG	An 80μ gloss white polymeric PVC film with a permanent bubble free grey acrylic adhesive	•	•	•	•	•	•									•	•
Polar® Premium Matte BFG	An 80μ matte white polymeric PVC film with a permanent bubble free grey acrylic adhesive	•	•	•	•	•	•		•							•	•
Polar® Premium Clear Gloss	An 80μ clear gloss polymeric PVC film with a clear permanent acrylic adhesive	•	•	•	•	•	•									•	•
Polar® Premium Clear Matte	An 80μ clear matte polymeric PVC film with a clear permanent acrylic adhesive	•	•	•	•	•	•									•	•
ReTac® Smooth 75 Gloss/Matte	A 75μ gloss or matte white polymeric PVC film with ReTac® ultra removable adhesive	•	•	•	•	•	•		•							•	•
ReTac® Smooth 150 Gloss/Matte	A 150μ gloss or matte white polymeric PVC film with ReTac® ultra removable adhesive	•	•	•	•	•	•		•							•	•
ReTac® ChalkMate™	A 125μ PVC film with a black chalkboard finish and ReTac® ultra removable adhesive		•				•		•	Lamination not recommended							
ReTac® Textures Canvas/Linen/Sand/Wood	A 150μ matte white textured embossed PVC film with ReTac® ultra removable adhesive	•	•	•		•			•	Lamination not recommended							



STYLE SHED JUST FOR

WINDOW & GLASS APPLICATIONS

WINDOW & GLASS

FEATURED PRODUCTS

PRODUCT	DESCRIPTION	APPLICATIONS											PRINTER COMPATIBILITY				
		Advertising	Architectural	Decals/Stickers	Decoration	Flat Screens	Glass Display Cases	Lightboxes	Mirrors	Privacy	Signage	Touch Screens	Window Graphics	Aqueous	(Eco) Solvent	Latex	UV
SpotOn® Clear Gloss	A 100µ gloss clear PVC film with a dot patterned removable adhesive	•		•	•					•	•		•		•	•	•
SpotOn® Clear Matte	A 100µ matte clear frosted PVC film with a dot patterned removable adhesive	•		•	•					•	•		•		•	•	•
SpotOn® White Gloss	A 100µ gloss white PVC film with a dot patterned removable adhesive	•		•	•					•	•		•		•	•	•
SpotOn® White Matte	A 100µ matte white PVC film with a dot patterned removable adhesive	•		•	•					•	•		•		•	•	•
SpotOn® PET Clear	A 75µ clear PET film with a dot patterned removable adhesive	•		•	•						•		•			•	•
ViziPrint® Illuminate	A 100µ translucent PET film with proprietary adhesion technology	•		•	•	•	•	•		•			•			•	•
ViziPrint® Impress Clear UV**	A 100µ glass clear PET film with proprietary adhesion technology	•		•	•	•	•	•	•		•	•	•			•	•
ViziPrint® Impress Clear SEL**	A 125µ glass clear PET film with proprietary adhesion technology	•		•	•	•	•	•	•		•	•	•		•	•	•
ViziPrint® Impress White SEL**	A 125µ white PET film with proprietary adhesion technology	•		•	•		•	•		•	•				•	•	•
ViziPrint® Deco SR	A 50µ scratch resistant glass clear PET film with permanent adhesive		•	•	•		•	•		•	•	•	•				•
WindowTac®***	A clear, double-sided adhesive on a 25µ clear PET carrier	•		•	•						•		•	•			

* When choosing a window product, it is important to consider ease of application, removability and durability of the product.

** Outdoor durability depends on environmental conditions.

*** WindowTac® is not direct printable, but can be used to apply graphics printed with aqueous inks to windows.

WINDOW & GLASS



SpotOn

Refer to p. 13

Benefits	Features
<ul style="list-style-type: none"> • Printable PVC films • Utilises a unique dot patterned removable adhesive • Clear matte frosted, white matte and white gloss finishes available • Compatible with (eco) solvent, UV and latex printers 	<ul style="list-style-type: none"> • Ensures easy, bubble-free graphic application and removal • Adheres to a wide range of substrates • No tools or wet installation required • Ideal for indoor applications up to 12 months, such as wall graphics, tradeshow graphics or retail graphics • Can be used for short-term outdoor applications

ViziPrint

Refer to p. 18

Benefits	Features
<ul style="list-style-type: none"> • Printable PET films • Utilises proprietary adhesion technology • Optically clear and white versions available • Compatible with (eco) solvent, UV and latex printers 	<ul style="list-style-type: none"> • Applies effortlessly to windows and glass • No adhesive residue left behind • Can be dry or wet installed • ViziPrint® Impress and ViziPrint® Illuminate can be re-positioned and re-applied; ViziPrint® Deco SR has a permanent adhesive • Ideal for bubble-free decals, signage and retail window advertising

Windowtac

Refer to p. 19

Benefits	Features
<ul style="list-style-type: none"> • Clear, double-sided mounting adhesive with an embossed release liner • Micro grooves in the removable adhesive allow for easy air evacuation with a squeegee • Excellent clarity without bubbles or wrinkling • Provides additional UV protection for graphics printed with dye-based or pigmented inks 	<ul style="list-style-type: none"> • Transforms any printed image into an easy-to-install window graphic or decal • Graphics can be dry installed, cleanly removed and easily re-positioned during installation • Suitable for double-sided window graphics • Ideal for face mounting of temporary graphics to glass, acrylic and other non-porous surfaces • Ideal for promotional window advertising and POP displays



WALL APPLICATIONS

WALL APPLICATIONS



ReTac Smooth75/150

Refer to p. 14

Benefits	Features
<ul style="list-style-type: none"> Printable polymeric PVC films Utilises ReTac® ultra removable adhesive technology White matte and white gloss finishes available Has a Class 0 Fire Rating Compatible with (eco) solvent, UV and latex printers 	<ul style="list-style-type: none"> Ensures easy, damage-free graphic application and removal Adheres to most smooth surfaces and those where conformability is a priority No adhesive residue left behind Can be re-positioned multiple times for repeated use Suitable for outdoor applications up to 5 years face film and 2 years removability Ideal for removable posters and large format graphic applications in public areas, including airports and hospitals



ChalkMate

ReTac® and Permanent Adhesive

Refer to p. 25

Benefits	Features
<ul style="list-style-type: none"> Printable black PVC chalkboard film Utilises ReTac® ultra removable or permanent adhesive technology For use with standard and liquid chalk markers Has a Class 0 Fire Rating Compatible with UV printers 	<ul style="list-style-type: none"> Transforms printed images into easy-to-install chalkboards Can be installed on most smooth surfaces Ensures easy, damage-free graphic application and removal Ideal for creating custom chalkboard decals from die cut shapes or designs



WipeErase Clear

Refer to p. 24

Benefits	Features
<ul style="list-style-type: none"> Dry erase clear PET overlamine Utilises permanent clear acrylic adhesive Has a chemical and scratch-resistant UV hard coat, clear gloss surface 	<ul style="list-style-type: none"> Durable hard coat surface with 10-year warranty guaranteeing its erasability properties; no ghosting, scratching or staining that safeguards against dry erase marker ink Anti-graffiti properties allow for easy removal of permanent marker When paired with ReTac® Smooth 75/150, creates custom dry erase boards from simple graphic prints



FLOOR APPLICATIONS

FLOOR APPLICATIONS



SpotOn Floor 200

Refer to p. 13

Benefits	Features
<ul style="list-style-type: none"> • Printable slip-resistant PVC film • Utilises a unique dot patterned removable adhesive • White matte textured finish • Compatible with (eco) solvent, UV and latex printers 	<ul style="list-style-type: none"> • Easy, bubble-free graphic application and removal • Anti-slip properties make it suitable for floor graphics • No overlamination needed • R10 Slip Rated post printed-UV/Latex



FloorTac

Refer to p. 16

Benefits	Features
<ul style="list-style-type: none"> • Printable monomeric PVC film • Utilises a removable acrylic adhesive • White matte finish available • Compatible with (eco) solvent, UV and latex printers 	<ul style="list-style-type: none"> • No-lift adhesive technology makes it ideal for short-term indoor floor advertising • Recommended to be paired with Emerytex® or ScuffGuard overlaminates • Ideal for applications where graphics are applied to floor or ceramic tiles, sealed wood or concrete, waxed vinyl, marble or terrazzo • Warranted for 6 months of indoor use when combined with Drytac's Emerytex laminating film



PRINTABLE SAV APPLICATIONS

PRINTABLE SAV APPLICATIONS



Polar Monomeric

Refer to p. 15

Benefits	Features
<ul style="list-style-type: none"> Printable monomeric PVC films Utilises clear and grey, permanent and removable acrylic adhesives Gloss and matte finish available 2 side PE liner for improved dimensional stability and creates a perfectly flat printing surface Compatible with (eco) solvent, UV and latex printers 	<ul style="list-style-type: none"> High opacity provides consistent printing surface and excellent white point Ideal for interior and exterior signage and graphics for advertising and POP displays Indoor and outdoor durable

Polar Polymeric

Refer to p. 15

Benefits	Features
<ul style="list-style-type: none"> Printable polymeric PVC films Utilises clear and grey, permanent and removable acrylic adhesives Gloss and matte finish available 2 side PE liner for improved dimensional stability and creates a perfectly flat printing surface Bubble free, easy apply release liner technology available Compatible with (eco) solvent, UV and latex printers 	<ul style="list-style-type: none"> High opacity provides consistent printing surface and excellent white point Ideal for interior and exterior signage and graphics for advertising and POP displays Indoor and outdoor durable

Polar Cast

Refer to p. 16

Benefits	Features
<ul style="list-style-type: none"> Printable PVC films Polar® Cast Air Gloss utilises a grey re-positionable solvent acrylic adhesive Protac™ Cast Gloss and Protac™ Cast Matte utilise a permanent solvent acrylic adhesive Protac™ Cast Gloss and Protac™ Cast Matte are matched components for Polar® Cast Air Gloss 	<ul style="list-style-type: none"> Polar® Cast Air Gloss is outdoor durable for 7+ years when paired with Protac™ Cast Gloss/Matte The low initial tack and air release system of Polar® Cast Air Gloss allows for easy correction of mistakes and hassle-free application High cohesive strength and good water resistance (Protac™ Cast Gloss/Matte) Ideal for vehicle wraps

Polar Burst

Refer to p. 16

Benefits	Features
<ul style="list-style-type: none"> Ultra reflective face film creates eye catching graphics Ideal for signage and high-end advertising applications, as well as POP displays, posters and other exhibition graphics Compatible with UV and latex printers 	<ul style="list-style-type: none"> Printable ultra reflective satin PVC film High quality, grey removable acrylic adhesive Can be installed on most smooth surfaces



LARGE FORMAT PRINTABLES

LARGE FORMAT PRINTABLES

SpotOn®

SpotOn® is a 100 micron printable PVC film with a unique dot patterned removable adhesive. The dot pattern allows for easy, bubble-free application of graphics to a wide range of substrates without the need for tools or wet application. SpotOn® is commonly used for window graphics because of its effortless installation and removal, but is also suitable for interior applications up to 12 months and short-term exterior applications. Compatible with (eco) solvent, UV and latex wide-format inkjet printers.

Class B1 Fire Rating



Product	SKU	μ	Description
SpotOn® White Gloss	SPOG	100	Gloss white finish with a dot patterned removable adhesive.
SpotOn® White Matte	SPOM	100	Matte white finish with a dot patterned removable adhesive.
SpotOn® Clear Gloss	SPOT	100	Gloss clear finish with a dot patterned removable adhesive.
SpotOn® Clear Matte	SPOC	100	Matte clear frosted finish with a dot patterned removable adhesive.

SpotOn® Floor 200

SpotOn® Floor 200 is a 200 micron printable, slip resistant PVC film with a unique dot patterned removable adhesive. The dot pattern allows for easy, bubble-free application of graphics to most flat or short pile carpet surfaces without the need for tools. SpotOn® Floor 200 does not require overlamination and can be installed and removed with ease, making it ideal for indoor floor graphic applications. Compatible with UV and latex wide-format inkjet printers.

R10 Anti-Slip Rating; post-printed with UV/Latex

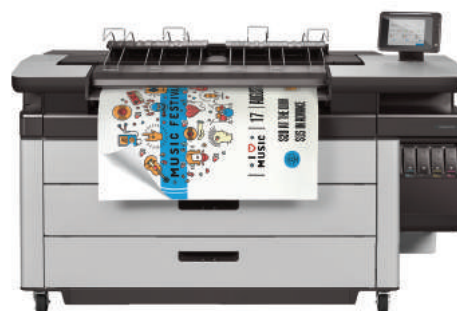
Class B1 Fire Rating



Product	SKU	μ	Description
SpotOn® Floor 200	SPOW	200	Matte white textured finish with a dot patterned removable adhesive.

SpotOn® SynPaper for PageWide® XL

SpotOn® SynPaper for PageWide® XL is a 120 micron printable matte white, self-adhesive PP film with a dot patterned, removable pressure sensitive polyacrylate adhesive. SpotOn® SynPaper for PageWide® XL allows for easy, bubble-free application of vibrant graphics. This high quality, ink receptive white synthetic paper was specifically developed for printing with HP PageWide®* printers.



Product	SKU	μ	Description
SpotOn® SynPaper for PageWide® XL	SPOP	120	Matte white finish with a dot patterned removable adhesive.



* PageWide® is a registered trademark of HP

LARGE FORMAT PRINTABLES

ReTac® Smooth 75/150

Drytac's ReTac® ultra removable adhesive technology is designed for easy application and removal of graphics from any smooth surface. With ReTac®, customers can remain confident that no surface damage will occur during graphic removal.

No matter what it is adhered to - walls, doors, glass or metal - ReTac® never leaves adhesive residue behind. Unlike other removable adhesives, ReTac® does not increase bond strength over time. It can be re-positioned multiple times for repeated use.

ReTac® self-adhesive print media has a Class 0 fire rating, making it ideal for use on most indoor surfaces and for applications in public areas that require compliance with strict fire regulations, such as airports, hospitals and hotels. ReTac® is also suitable for outdoor applications, face film 5 years and 2 years outdoor removability.

ReTac® Smooth 75 is a phthalate free printable white polymeric PVC film with both gloss and matte finishes. It is recommended for curved, textured or angled surfaces where conformability is a priority.

ReTac® Smooth 150 is a thicker, phthalate free printable matte or gloss white polymeric PVC film. It is suitable for imperfect surfaces as it can hide unwanted lumps and bumps. It is the product of choice for easy application and removal of large format graphic prints.



Product	SKU	μ	Description
ReTac® Smooth 75 Gloss	RTC	75	Printable gloss white polymeric PVC film with ReTac® ultra removable adhesive technology. Compatible with (eco) solvent, UV and latex printers.
ReTac® Smooth 75 Matte	RTM	75	Printable matte white polymeric PVC film with ReTac® ultra removable adhesive technology. Compatible with (eco) solvent, UV and latex printers.
ReTac® Smooth 150 Gloss	RTG	150	Printable gloss white polymeric PVC film with ReTac® ultra removable adhesive technology. Compatible with solvent, UV and latex printers.
ReTac® Smooth 150 Matte	RTF	150	Printable matte white polymeric PVC film with ReTac® ultra removable adhesive technology. Compatible with solvent, UV and latex printers.

ReTac® Textures

Create custom wall murals and decals with two ranges of phthalate free embossed PVC wallcoverings from Drytac. Ideal for custom wall murals, interior décor, retail displays, tradeshow graphics, and textured labels. ReTac® Textures offers a ultra-removable and repositionable ReTac® adhesive option and Both are compatible with (eco) solvent, UV and latex wide-format inkjet printers.



Product	SKU	μ	Description
ReTac® Textures Canvas	RTCC	150	Matte white canvas embossed PVC film with ReTac® ultra removable adhesive.
ReTac® Textures Linen	RTCL	150	Matte white linen embossed PVC film with ReTac® ultra removable adhesive.
ReTac® Textures Sand	RTCS	150	Matte white sand embossed PVC film with ReTac® ultra removable adhesive.
ReTac® Textures Woodgrain	RTCW	150	Matte white woodgrain embossed PVC film with ReTac® ultra removable adhesive.

LARGE FORMAT PRINTABLES

Polar® Monomeric

Premium, monomeric self-adhesive PVC films with permanent and removable adhesive options for use on a wide variety of substrates. Ideal for general purpose signage for interior and exterior applications, graphics for advertising and POP displays, and posters or exhibition graphics. It has a 2 side PE liner for improved dimensional stability and creates a perfectly flat printing surface. Compatible with (eco) solvent, UV and latex wide-format inkjet printers.

Outdoor durable for 3+ years when paired with Drytac's Interlam™ laminating films

Outdoor durable for 4+ years when paired with Drytac's Protac™ laminating films



Product	SKU	μ	Description
Polar® Grip	PGM	80	Matte white polymeric PVC film with a high-tack, permanent grey acrylic adhesive.
Polar® SurfaceTac	PSU	90	High quality, matte white monomeric PVC film with a low-tack, re-positionable grey acrylic adhesive.
Polar® Perma Gloss 100	PDG	100	Gloss white monomeric PVC film with a permanent clear acrylic adhesive.
Polar® Perma Matte 100	PDM	100	Matte white monomeric PVC film with a permanent grey acrylic adhesive.
Polar® Mono Clear Gloss	PDE	80	Clear gloss monomeric PVC film with a clear permanent acrylic adhesive.
Polar® Remo Gloss 100	PRG	100	Gloss white monomeric PVC film with a removable grey acrylic adhesive; bubble free, easy apply release liner technology available.

Polar® Polymeric

Premium, polymeric self-adhesive PVC films with permanent and removable adhesive options for use on a wide variety of substrates. The high opacity of Polar® Polymeric provides a consistent printing surface and offers a superb white point. Ideal for general purpose signage for interior and exterior applications, graphics for advertising and POP displays, and construction barricade applications. Compatible with (eco) solvent, UV and latex wide-format inkjet printers.

Outdoor durable for 5+ years when paired with Drytac's Weathershield™ laminating films



Product	SKU	μ	Description
Polar® Premium Gloss P 80	PDP	80	Gloss white polymeric PVC film with a high quality, permanent clear acrylic adhesive.
Polar® Premium Gloss R 80	PGR	80	Gloss white polymeric PVC film with a removable bubble free grey acrylic adhesive.
Polar® Premium Matte P 80	PDA	80	Matte white polymeric PVC film with a high quality, permanent clear acrylic adhesive.
Polar® Premium Gloss BFG	PDB	80	Gloss white polymeric PVC film with a permanent bubble free grey acrylic adhesive.
Polar® Premium Matte BFG	PDC	80	Matte white polymeric PVC film with a permanent bubble free grey acrylic adhesive.
Polar® Premium Clear Gloss	PCG	80	Clear gloss polymeric PVC film with a permanent clear acrylic adhesive.
Polar® Premium Clear Matte	PCM	80	Clear matte polymeric PVC film with a permanent clear acrylic adhesive.

LARGE FORMAT PRINTABLES

Polar® Cast

Polar® Cast is a 50 micron printable PVC film with a solvent-based acrylic adhesive. Polar® Cast Air Gloss has a low initial tack and an air release system that allows for hassle-free application and easy correction of mistakes.

Outdoor durable for 7+ years when Polar® Cast Air Gloss is paired with Protac™ Cast Gloss/Matte



Product	SKU	μ	Description
Polar® Cast Air Gloss	CASDP	50	Gloss white PVC film with a grey re-positionable solvent-based acrylic adhesive.

Polar® Burst

Polar® Burst is a 95 micron printable, satin, self-adhesive PVC film with a high quality, removable grey acrylic adhesive that allows for adhesion to smooth, flat surfaces. Its reflective technology creates eye-catching graphics for day or night. As such, it is ideal for signage and high-end advertising applications, as well as POP displays, posters and other exhibition graphics. Compatible UV and latex wide-format inkjet printers.



Product	SKU	μ	Description
Polar® Burst	PBR	95	Printable, satin self-adhesive PVC film with a grey removable acrylic adhesive.

FloorTac™ Plus

FloorTac™ Plus is a 90 micron printable matte white monomeric PVC film with a removable grey acrylic adhesive. It is specifically engineered with no-lift adhesive technology, making it ideal for short-term indoor floor graphic advertising. FloorTac™ Plus is recommended for use with Drytac's Emerytex® or ScuffGuard laminating films to provide slip resistance. When combined with these overlaminates, it is an ASTM approved floor graphics solution. Compatible with (eco) solvent, UV and latex printers.

Warranted for 6 months of indoor use when combined with Drytac's Emerytex® or ScuffGuard laminating films



Product	SKU	μ	Description
FloorTac™ Plus	PTU	90	Printable matte white monomeric PVC film with a removable grey acrylic adhesive.



WINDOW FILMS

WINDOW FILMS

ViziPrint® Impress

ViziPrint® Impress are printable PET films with proprietary adhesion technology. They are easy to install wet or dry and re-position on glass surfaces and never leave adhesive residue behind. Ideal for bubble-free decals, signage and retail window advertising. Compatible with (eco) solvent, UV and latex printers.



Product	SKU	μ	Description
ViziPrint® Impress Clear UV	VPI	100	Optically clear PET film with proprietary adhesion technology. Compatible with UV and select latex printers (see HP Media Locator).
ViziPrint® Impress Clear SEL	VPI-SEL	125	Optically clear PET film with proprietary adhesion technology. Compatible with (eco) solvent, UV and latex printers.
ViziPrint® Impress White SEL	VPIW-SEL	125	White PET film with proprietary adhesion technology. Compatible with (eco) solvent, UV and latex printers.

ViziPrint® Illuminate

ViziPrint® Illuminate is a 100 micron high quality, printable translucent matte halide coated PET film with proprietary adhesion technology. It can be applied to glass and other smooth, flat surfaces without leaving adhesive residue. The film is very durable and does not require overlamination for graphics. It is reverse printable, allowing for indoor and outdoor visibility of window graphics. It can also be used for day or night retail graphics, privacy and decorative glass applications as well as backlit displays. Compatible with UV and latex printers.



Product	SKU	μ	Description
ViziPrint® Illuminate	VPIL	100	Translucent matte PET film with proprietary adhesion technology.

WINDOW FILMS

ViziPrint® Deco SR

ViziPrint® Deco SR is a 50 micron scratch-resistant optically clear gloss PET film with a permanent acrylic adhesive. It adheres to most substrates, including glass surfaces. This printable window film utilises a special ink-receptive top coat for greater adhesion of inks, and it can be used to create graphics and window decals for retail storefronts and POP or backlit displays. ViziPrint® Deco SR is ideal for high end retail or architectural applications where decorative glass details are needed to create dynamic spaces, including conference rooms or private meeting areas. Compatible with UV and selected Latex printers (see HP Media Locator).



Product	SKU	μ	Description
ViziPrint® Deco SR	VPID	50	A scratch-resistant printable glass clear PET film with permanent adhesive.

WindowTac®

WindowTac® is a clear, double-sided adhesive on a 25 micron clear PET carrier. WindowTac® is ideal for face mounting of temporary graphics to glass, acrylic and other non-porous surfaces. A unique embossed release liner on the removable side allows the adhesive to be easily removed and re-positioned with just a squeegee. Ideal for creating easy-to-install window graphics. It utilises UV inhibitor technology to prolong displays with all ink technology. It can be used on any printed materials.



Product	SKU	Description
WindowTac®	PWD	A clear, double-sided adhesive on a 25 micron clear PET carrier.



**THINK
OUTSIDE
THE BOX**

MEMOBOARD FILMS

MEMOBOARD FILMS

WipeErase™ Clear

Turn simple graphic prints into dry erase boards with WipeErase™ Clear is our premium 75 micron, dry erase clear PET overlaminate with a permanent acrylic adhesive. WipeErase™ Clear has a chemical and scratch-resistant UV hard coat, clear gloss surface that safeguards against ghosting or staining from ink. Its anti-graffiti properties also allow for easy removal of permanent marker (e.g., Sharpie®). WipeErase™ Clear boasts a 10-year warranty guaranteeing its erasability properties; no ghosting or scratching. Typical applications include indoor dry erase or planning boards, menu boards, conference room walls, courtroom graphic displays, maps, calendars, notepads or signage.



Product	SKU	μ	Description
WipeErase™ Clear	WIO	75	Dry erase hard coat laminate with a chemical and scratch-resistant clear gloss surface; has anti-graffiti properties.

Sharpie® pens are a registered trademark of SANFORD

ReTac® WipeErase™ and WipeErase™ White (Permanent)

WipeErase™, a premium 150 micron white dry erase finish with a ReTac ultra removable adhesive or a permanent adhesive. WipeErase™ has a chemical and scratch-resistant UV hard coat, clear gloss surface that safeguards against ghosting or staining from ink. Its anti-graffiti properties also allow for easy removal of permanent marker (e.g., Sharpie®). Typical applications include indoor dry erase or planning boards, conference room walls, notepads, or signage. It can be used to refresh old boards.



Product	SKU	μ	Description
ReTac® WipeErase™	RWE	150	A premium white dry erase finish and ReTac® ultra removable adhesive.
WipeErase™ White (Permanent)	PWE	150	A premium white dry erase finish and permanent adhesive.

Sharpie® pens are a registered trademark of SANFORD

MEMOBOARD FILMS

Protac™ Scribe

Protac™ Scribe is an economical 40 micron PP overlaminating film with a gloss dry erase finish that is coated on one side with a pressure sensitive, aqueous acrylic adhesive. Recommended for indoor applications. Can be used to create dry erase surfaces on any print, such as reusable presentation boards, vacation planners, maps, and courtroom graphic displays.



Product	SKU	μ	Description
Protac™ Scribe	PSC	40	Economical dry erase film.

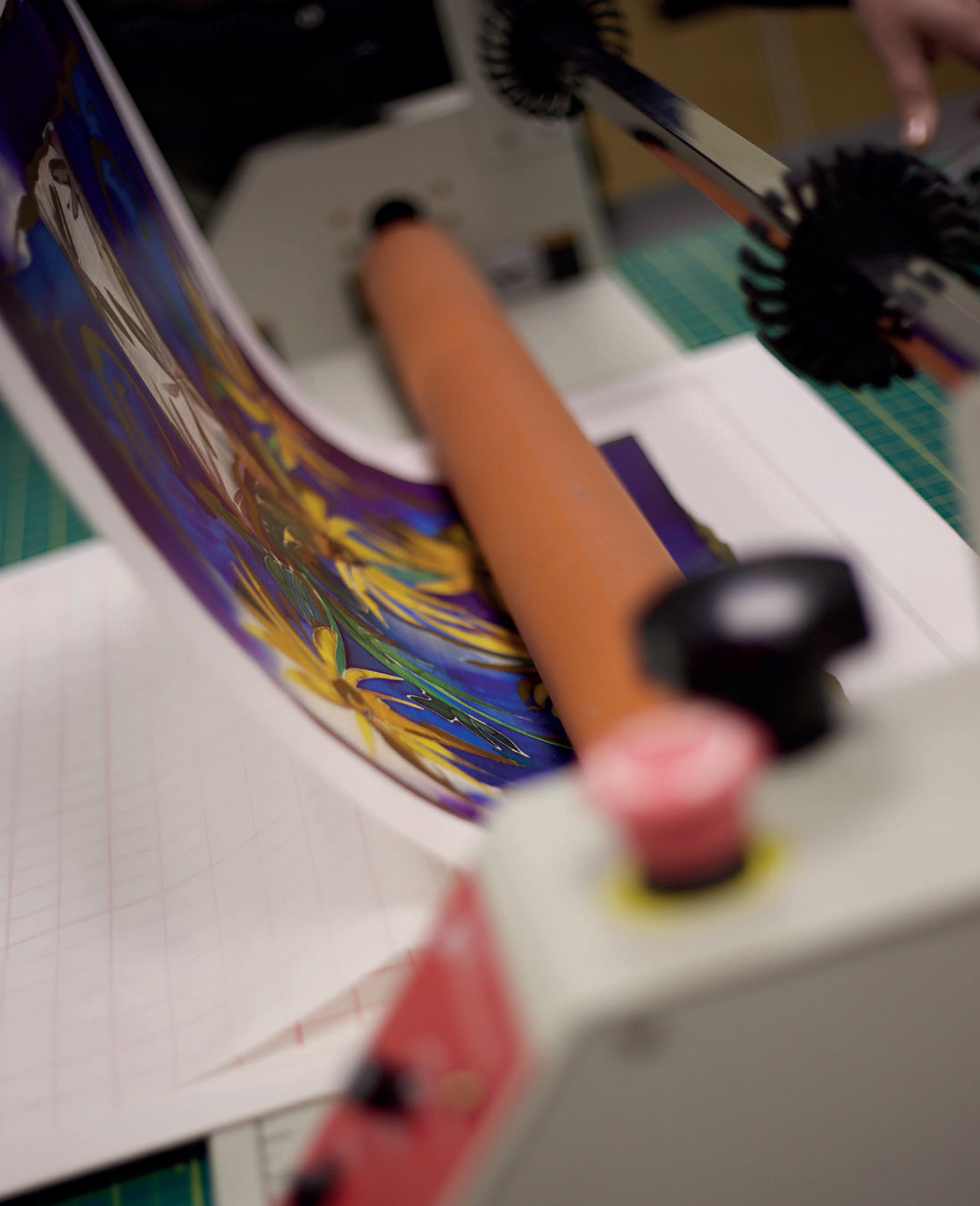
ReTac® ChalkMate™ and ChalkMate™ Permanent

ChalkMate™ is a 125 micron durable, printable PVC film with a traditional black chalkboard finish that can be used with standard chalk or liquid chalk markers. It can be installed on most smooth surfaces. It utilises ReTac® ultra removable adhesive, which works well when creating impromptu chalkboard walls. An alternative version, ChalkMate™ Permanent, is available with a permanent, pressure sensitive acrylic adhesive that is ideal for fixture applications. Both can be used to make unique, custom chalkboard decals from die cut shapes or designs. Compatible with most UV printers.



Class 0 Fire Rating

Product	SKU	μ	Description
ReTac® ChalkMate™	CKM-R	125	PVC film with black chalkboard finish and ReTac® ultra removable adhesive.
ChalkMate™ Permanent	CBB	180	PVC film with black chalkboard finish and permanent adhesive.



LARGE FORMAT PROTECTIVE FILMS

LARGE FORMAT PROTECTIVE FILMS

Interlam™ Eco Pressure Sensitive Overlaminating Films

These overlaminates are competitively priced, non-PVC PP films with an aqueous acrylic adhesive. These films are great for providing image enhancement and moisture protection for indoor graphics.

Non PVC and aqueous acrylic adhesive

UK/EU approved for direct food contact according to UK/EU 21 CFR 177.1520 (Interlam™ EcoGloss™)

Product	SKU	μ	Description
Interlam™ EcoGloss™	IEG	40	PP film with gloss finish
Interlam™ EcoTex™	IET	140	PP film with pebble texture finish

Interlam™ Pro Pressure Sensitive Overlaminating Films

This range of laminates has an acrylic adhesive coated on PVC base films with UV stabilisers and absorbers. Interlam™ Pro over laminate films have excellent resistance to UV light, weather and temperature changes.

Outdoor durable for 3+ years (monomeric PVC)
R11 Anti-Slip Rating (Interlam™ Pro Emerytex®)

Class 0 Fire Rating

Product	SKU	μ	Description
Interlam™ Pro Gloss	ILG	70	PVC film with gloss finish
Interlam™ Pro Matte	ILM	75	PVC film with matte finish
Interlam™ Pro Emerytex®	ILT	100	PVC film with pebble texture finish; floor graphic approved; slip resistant according to DIN 51130

Interlam™ Castex

Interlam™ Castex is a dimensionally stable, phthalate-free cast PP over laminate that is recommended for graphics where extensive handling may be involved or anti-slip properties are required. It is suitable for laminating and encapsulating trade show and banner stand graphics, signage displays in high traffic areas, counter mats, placemats, and other graphics where a scuff-resistant finish is desired.

R10 Anti-Slip Rating

Product	SKU	μ	Description
Interlam™ Castex	ICP	120	PP film with scuff-resistant, textured clear matte finish

Weathershield™ Overlaminating Films

Weathershield™ high performance, polymeric PVC overlaminating films have a cross linking solvent acrylic adhesive fortified with UV stabilisers and absorbers. They use more complex plasticisers than less expensive monomeric PVC films, resulting in significant durability and weatherability as well as minimal shrinkage and odour due to plasticiser migration resistance. These overlaminates are recommended for outdoor signage.

Outdoor durable for 5+ years (polymeric PVC)
R11 Anti-Slip Rating (Weathershield™ Emerytex®)

Class 0 Fire Rating

Product	SKU	μ	Description
Weathershield™ Glossy	PGE	75	PVC film with gloss finish
Weathershield™ Matte	PMM	75	PVC film with dead matte finish
Weathershield™ Emerytex®	PSE	100	PVC film with pebble texture finish

LARGE FORMAT PROTECTIVE FILMS

Protac™ Overlaminating Films

PVC, PET and PP base films coated with solvent-based acrylic adhesive for the most demanding applications.

Outdoor durable for 3+ years (identified by an asterisk*)
Anti-Graffiti (Protac™ Anti-Graffiti)
Class 1 Fire Rating (Protac™ Anti-Graffiti)
R10 Anti-Slip Rating (Protac™ ScuffGuard)

Dry Erase (Protac™ Scribe)
Class 0 Fire Rating for PVC films
R11 Anti-Slip Rating (Protac™ Emerytex®)

Product	SKU	μ	Description
Protac™ ScuffGuard	PFT	150	PVC film with scuff-resistant, textured matte finish
Protac™ Lustre	PLL	70	PVC film with lustre finish
Protac™ Matte*	PLM	75	PVC film with photo quality matte finish
Protac™ Emerytex®*	PST	100	PVC film with pebble texture finish
Protac™ Sheentex*	PS-TM	80	PVC film with satin texture finish
Protac™ Canvastex*	PCT	100	PVC film with embossed canvas finish
Protac™ Deep Textured Canvastex*	ICX	190	PVC film with embossed coarse canvas texture finish
Protac™ Scribe™	PSC	50	Economical dry erase film
Protac™ Glossy*	PLG	70	High adhesive coat weight PVC film with glossy finish; ideal for use with UV printed output
Protac™ Anti-Scratch Gloss	PAS-4 PAS-10	100 255	PET film with scratch-resistant hard coat, high gloss finish
Protac™ Anti-Scratch Matte*	PLMAS	75	High adhesive coat weight PVC film with anti-scratch matte finish; ideal for use with UV printed output
Protac™ Anti-Graffiti	PBE	20	High adhesive coat weight pollution protection film with gloss/anti-graffiti finish; outdoor durable for 5 years
Protac™ Cast Gloss	CASG	30	Gloss clear PVC film with a permanent solvent-based acrylic adhesive
Protac™ Cast Matte	CASM	30	Matte clear PVC film with a permanent solvent-based acrylic adhesive

MediaShield™ Heatset® Overlaminating Films

MediaShield™ Heatset® laminating films are described as a hybrid between thermal and pressure sensitive films. They bond to inkjet output with high ink coverage. MediaShield™ laminated graphics can be handled, rolled or trimmed immediately after processing. Optimum application temperature is 85°C+ (185°F+). Both the Satinex™ and Mattex™ films are very conformable and therefore are ideal for textured prints.

Outdoor durable for 3+ years

R11 Anti-Slip Rating (MediaShield™ Emerytex®)

Product	SKU	μ	Description
MediaShield™ Satinex™	SX	50	PVC film with satin finish
MediaShield™ Mattex™	MX	50	PVC film with satin matte finish
MediaShield™ Matte	MT	75	PVC film with matte finish
MediaShield™ Emerytex®	ET	100	PVC film with pebble texture finish
MediaShield™ Deep Textured Canvastex™	CX	190	PVC film with deep canvas texture finish

Dynamic Overlaminating Films

These general purpose, monomeric PVC overlaminates have a pressure sensitive solvent acrylic adhesive. They offer protection for indoor graphics and are ideal for high-volume prints, POP displays, mounted exhibition panels and short-term outdoor use.

Outdoor durable for up to 2 years (Dynamic Gloss Plus)

Product	SKU	μ	Description
Dynamic Gloss	LFC-G	70	PVC film with gloss finish
Dynamic Gloss Plus	LFC-GP	80	PVC film with gloss finish-outdoor warranty
Dynamic Matte	LFC-M	70	PVC film with matte finish
Dynamic Sandgrain	LFC-S	70	PVC film with sand texture finish



adhesive
sided mounting
large format

MOUNTING ADHESIVES

MOUNTING ADHESIVES

Pressure Sensitive Mounting Adhesives for Roller Laminators

Drytac manufactures a full range of pressure sensitive adhesives for standard mounting projects and speciality applications, such as face mounts, interchangeable graphics and window graphics. All of our adhesive products use the best quality adhesives, carriers and release liners so you can achieve the best results.

Product	SKU	Description
MediaTac™	PSA26	High quality aqueous acrylic adhesive on a 12 micron clear PET carrier accompanied by a PE coated release liner for trouble-free mounting. Ideal for decal and high-volume mounting applications.
UltraTac™	PSA26P	A specialised, high-tack aqueous acrylic adhesive on a 12 micron clear PET carrier for mounting to difficult substrates.
RemoTac™	PSA68	A 12.7 micron PET carrier with a permanent acrylic adhesive on the exposed side and a removable acrylic adhesive on the other protected with a release liner. Great for nearly anywhere graphic removability is required.
Facemount® P	PSF	The highest quality optically clear, ultra smooth permanent acrylic adhesive on a 25 micron optically clear PET carrier for face mounting graphics to glass, acrylic and other clear substrates.
OptiTac™	OCA	A 38 micron optically clear PET film, coated on both sides with a pressure sensitive, permanent solvent acrylic adhesive.
OptiTac™ CF	OCCF	A 40 micron optically clear carrier free adhesive with a PET release liner.
OptiTac™ Removable	OCPR	A 38 micron optically clear PET film, coated on one side with a pressure sensitive, permanent solvent acrylic adhesive and the other side with a pressure sensitive, removable solvent acrylic adhesive.
TwinTac™	PSA47	Aqueous acrylic adhesive on a 50 micron clear PVC carrier protected on each side with a release liner. Great for cut sheet applications. Phthalate-free.
WindowTac®	PWD	A clear, double-sided adhesive on a 25 micron clear PET carrier. A unique embossed release liner on the removable side allows the adhesive to be easily removed and re-positioned with just a squeegee. Great for creating easy-to-install window graphics.
FlexTac™	FTC	A 70 micron PVC carrier with a permanent adhesive on one side and a removable adhesive on the other. The non-permanent side can be removed for up to 12 months without leaving behind adhesive residue. Ideal for manual application of graphics to a variety of surfaces.

Heat-Activated Mounting Adhesive for Roller Laminators

MHA™ is a self-wound, heat-activated solvent acrylic adhesive designed for use on roller laminators with a heated roller. The adhesive can be first applied to a substrate (e.g., MDF, Masonite, GatorFoam, PVC, Sintra, or canvas) or to the back of an image such as a poster, drawing or newspaper. After the first pass, the moisture stable release liner should be removed to expose a low-tack re-positionable adhesive. The exposed adhesive becomes permanent only after it passes through the laminator a second time. This allows for corrections and makes it very user friendly. Other benefits include a self-trimming feature for irregular shapes and because it has no carrier, excellent bonding to flexible boards and fabrics.

Product	SKU	Description
MHA™ Multi-Heat Adhesive	MHA	Carrier-free permanent solvent acrylic adhesive for use with roller laminators.

Heat-Activated Mounting Adhesives and Tissues for Dry Mount Presses

Our extensive line of laminates and adhesives are designed to work with vacuum and dry mount presses geared towards fine art and framing applications.

Product	SKU	Description
Dry Mount Film	MF	Acrylic adhesive on a thin PVC carrier; for use with canvas textured substrates or irregular surfaces; activation temperature 85-99°C (185-210°F).
Trimount™	TR	75 micron premium quality, permanent dry mounting tissue; available in sheets and rolls; activation temperature 85-99°C (185-210°F).



CUSTOM COATING SERVICES

CUSTOM COATING SERVICES

One of the World's Most Advanced Coating and Converting Facilities

With over 40 years of experience as one of the world's most progressive manufacturers of mounting adhesives, overlaminating films and other image finishing materials, Drytac is able to offer a confidential and professional contract adhesive coating and converting service. Our Bristol (UK) manufacturing site has a wide range of state-of-the-art R&D, coating, converting, slitting facilities that enable us to provide a complete coating solution for hotmelt, emulsion, solvent-based pressure sensitive and heat reactive adhesive systems. We also offer in-house conversion and finishing operations.

Drytac Europe – The Adhesive Coating Experts

Although our core business is the manufacture of mounting adhesives and laminating films for graphic applications, the materials you see in this catalogue are only a selection of what we offer. If you have unique adhesive requirements, our team would like to discuss how Drytac can custom formulate a product specific to your needs.

The following will provide you with a brief overview of the type of work that we have completed for other customers along with our technical abilities.

Typical Applications

- Microsphere adhesives
- Removable adhesives
- Ultra-strong adhesives
- Construction adhesives
- Graphics films and adhesives
- Carpet laying adhesives
- Self-adhesive flexible films
- Low-tack adhesive films
- Window films
- Book covering films
- Archive and storage films
- Anti-bacterial films
- Chemical resistant films
- Binding and picture mounting films and adhesives
- Anti-scratch coatings
- Fire-resistant coatings
- Anti-graffiti coatings
- Reflective coatings

- Dry erase coatings
- Chalkboard finishes
- Decorative finishes
- Industrial tapes
- Application tapes
- Medical tapes
- Tissue tapes
- Pure acrylic transfer tapes
- High coat weight hotmelt scrim tapes
- Packaging tapes and labels
- Tyre labels
- Food labels
- "Piggyback" labels
- Arts and crafts
- Stamps and security papers
- Adhesive-coated papers and synthetics
- Iron-on transfers

Substrates

Drytac has extensive experience handling a variety of substrates, including, but not limited to:

- Polyester
- Polypropylene
- PVC
- HDPE/LDPE Film
- Metallised Film
- Paper
- Synthetic Paper
- Paperboard Products (Bleached/Unbleached)
- Cloth
- Tissue
- Gauze
- Felt
- Foam (Neoprene, Polyurethane, Polyester)
- Foils
- Mylar
- Canvas
- Tedlar®*
- Teslin™**

*Registered product of DuPont

**Registered product of PPG

CUSTOM COATING SERVICES

Coatings

Drytac offers a comprehensive array of adhesive solutions, including aggressive solvent-based, water-based and hotmelt coatings; and even emulsions. As one of just a few coating companies worldwide offering these different options, Drytac can ensure that we engineer the appropriate coating for your specific application requirements.

Quality Assurance & Testing

Drytac's reputation has been built on our ability to meet the stringent standards of our customers, while maintaining professional, expedited service. To ensure our product meets the specific needs of your organisation, we work tirelessly to produce the highest quality materials to match your requirements.

- Adhesive Analysis
- Adhesive Coat Weight Testing and Consulting
- Age Testing
- Release Value Testing
- 90° & 180° Peel Tests
- Shear Testing
- Tensile and Elongation
- Bespoke Adhesive Coatings and Sample Preparation

Plant Capabilities

Solvent/Aqueous & Hotmelt Coater/Laminator

- Pressure sensitive and heat reactive adhesive and lacquer coatings
- Single coating station — Forward & Reverse Gravure
- Material Types
 - Films: PVC, Polypropylene, Polyethylene, Polyester
 - Papers, non-wovens, foams, fabrics and most other flexible materials



CUSTOM COATING SERVICES

Coating Specifications

		Solvent/Aqueous Coater/Laminator	Hotmelt Coater/Laminator
Coat weight range	gsm	1 to 50	18 to 700 (multi-pass)
Maximum coating width	mm	1620	1620
Minimum coating width	mm	750	750
Maximum running speed	mpm	300	100
Film thickness	microns	12 to 400	12 to 400
Paper grammage	gsm	50 to 170	50 to 400
Maximum non-woven thickness/grammage	microns	400	400
Unwind core internal diameter	mm	76.2 / 152.4	76.2 / 152.4
Rewind core internal diameter	mm	76.2 / 154.2	76.2 / 154.2
Maximum unwind diameter	mm	800	1000
Maximum rewind diameter	mm	1000	1000
Maximum unwind weight	kg	1200	1000
Maximum rewind weight	kg	1200	1000
Additional machine features		<ul style="list-style-type: none"> • Flying Splice at unwind and rewind • Fully automated tension control system • In-line adhesive/lacquer coat weight measurement • In-line Corona Treatment • In-line Web Cleaning for both material webs • In-line static elimination controls • 6-zoned drying oven with independent temperature control • Air-impingement nozzles with PTFE coated path rollers • Thermal Oxidiser for control of solvent vapours 	<ul style="list-style-type: none"> • Stripe coating • Pressure sensitive adhesives • Heat seal adhesives • Automated adhesive coat weight management • In-line coat weight measurement

Slitting/Rewinding Specifications

Maximum slit width	mm	1600
Minimum slit width	mm	25
Film thickness	microns	12 to 400*
Paper grammage	gsm	40 to 170
Maximum non-woven thickness/grammage	microns	508
Unwind core internal diameter	mm	76.2 / 152.4
Rewind core internal diameter	mm	50.8 / 76.2 / 152.4
Maximum unwind diameter	mm	1100
Maximum rewind diameter	mm	800
Maximum unwind weight	kg	1500
Maximum rewind weight	kg	200
Maximum sheet width	mm	1,574.8 x 3,048

*dependent upon film type/flexibility

Notes

Lined area for notes.



LAMINATING FILMS & MOUNTING ADHESIVES

WINDOW, WALL & FLOOR GRAPHIC MEDIA

PRODUCT DEVELOPMENT SERVICES

CUSTOM AND PATTERN COATING

HIGH PERFORMANCE TAPES

INDUSTRIAL ADHESIVES

DURABLE LABELS



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