

MagiCut®



“Screenprinting with no screens”

INTRODUCTION

The MagiCut® range of garment vinyl, flex and materials are perfect for the application of logos, lettering, designs and numbers to almost every type of workwear, promotional or leisurewear garments and textiles. Use with traditional plotter/cutters and apply with a quality heat press. The process is clean, durable, simple and affordable.

MagiCut® makes short run production easy and profitable with the advantage of removing traditional screen and set-up costs. Make good profits from minimal investment.

Full colour images can also be printed, then precisely contour cut and applied to garments or fabrics. This process also works with the production of decals, vinyls, stickers, tattoos and films. Please refer to TheMagicTouch image transfer process.



UK Office and Training Facility - Dunstable, Bedfordshire, England.

Please view our website at www.themagictouch.co.uk for more information on product ranges and pricing - or call our sales department on 01582 671444 who will be happy to assist you.

IMAGES
AWARD 2007



THE
TROPHEX
SHOW

Best New Technology 2011, 2013
Best Transfer Product 2012, 2017
Best Innovation 2014, 2015

Printwear
&promotion
EXCELLENCE AWARD 2008




Fast Application
3 Seconds @ 160°C!
Peel Warm


Cool Application
20 Seconds @ 120°C!
Peel Cool

123FLEX™

Unique PU Flex with the advantage of no pre-press required, warm or cold peel.

The lower tack adhesive backing makes weeding of large graphics and text quick and simple.

Choose from 2 application methods (high or low temperature). 123Flex can be applied at high temperature for optimal speed, or low temperature to minimise scorching and marking of performance fabrics and textiles - making it incredibly versatile.

RANGE:	15 standard colours 5 neon colours
APPLICATION:	3 seconds at 160°C or 20 secs at 120°C
WASHABILITY:	Up to 60°C
WIDTH:	500mm
SUITABLE FOR:	Cotton, polyester, mixed fabrics and performance wear
NOTES:	Use low temperature application to reduce marking

visit: www.themagictouch.co.uk for the full range

123 PREMIUM™


**Fast
Application**
3 Seconds @ 160°C!
Peel Cool


**Cool
Application**
20 Seconds @ 120°C!
Peel Cool



Unique PU Flex with the advantage of no pre-press required and cold peel. Higher tack adhesive backing for easy weeding of more complex or detailed designs.

Choose from 2 application methods (high or low temperature). 123Premium can be applied at high temperature for optimal speed, or low temperature to minimise scorching and marking of performance fabrics and textiles - making it incredibly versatile.



RANGE:	31 standard colours 5 neon colours
APPLICATION:	3 seconds at 160°C or 20 secs at 120°C
WASHABILITY:	Up to 60°C
WIDTH:	500mm
SUITABLE FOR:	Cotton, polyester, mixed fabrics and performance wear
NOTES:	Use low temperature application to reduce marking

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MagiCut[®] PREMIUM

High quality polyurethane film with matt, reflection-free surface laminated with heat sealing adhesive.

Excellent opacity and elasticity, perfect for sports and leisurewear decoration.

Please note: many colours possess excellent sublimation resistance due to the type of pigment used, even though they do not have an extra blockout coating.

RANGE:	36 standard colours 4 neon colours
APPLICATION:	15 seconds at 160°C
WASHABILITY:	Up to 60°C
WIDTH:	500mm
SUITABLE FOR:	Cotton, polyester & mixed fabrics
NOTES:	Many colours possess excellent sublimation resistance

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PREMIUM STRETCH FLEX

This highly stretchable flex can be cut with all traditional plotter/cutters. After weeding the cut flex, apply with heat transfer press. Perfect for all types of sports performance and work wear. Not suitable for nylon or textiles with hydrophobic coating.

The raw materials are ecologically inert; do not contain PVC, plasticisers or heavy metals (in accordance with Oeko-Tex standard 100 Class 1).

RANGE:	6 standard colours
APPLICATION:	15 seconds at 160°C
WASHABILITY:	Up to 60°C Suitable for dry cleaning
WIDTH:	500mm
SUITABLE FOR:	Cotton, polyester & mixed fabrics
NOTES:	For best results we recommend a 2 second after press

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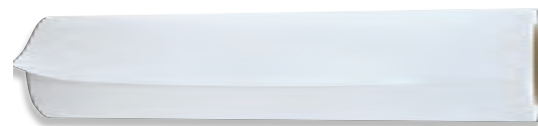




SUB BLOCK

Suitable for application onto polyester garments or fabrics dyed using sublimation - where ink migration can cause issues. The unique multi-layer composition creates a barrier to avoid the bleeding effect. Also suitable for soft shell and similar treated fabrics.

A printable version (for solvent and eco-solvent printer/cutters) is also available in our Soldark range - ideal for sportswear.

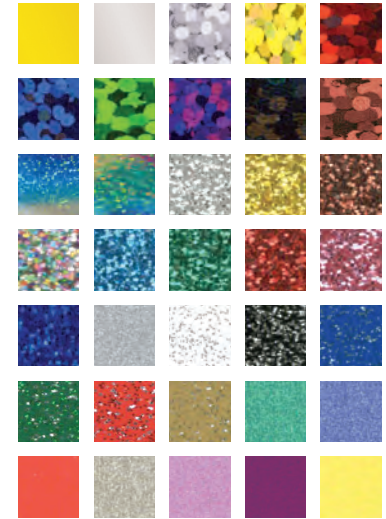


RANGE:	White only
APPLICATION:	15 seconds at 160°C
WASHABILITY:	Inside out up to 60°C Not suitable for dry cleaning
WIDTH:	500mm
SUITABLE FOR:	Polyester & dyed fabrics
NOTES:	Many colours in the MagiCut Premium range possess resistant properties without the barrier in Sub Block.

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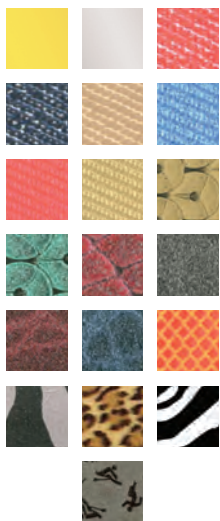
FX RANGE

High quality flex film with special surface effect laminated with a thermally activated adhesive. Featuring glitters, holographic, pearl, reflective and brilliant metallic options. Create unique effects - such as diamanté patterns.



RANGE:	35 standard effects
APPLICATION:	17 seconds at 160°C
WASHABILITY:	Up to 60°C and suitable for dry cleaning*
WIDTH:	500mm
SUITABLE FOR:	Cotton, polyester & mixed fabrics
NOTES:	* Colours 421 & 431 (Brilliant Gold & Silver) are hand wash only

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FASHION STYLE FLEX

Range of fashion based designs and unique surface finishes to help you create stunning one off garments.

Effects include denim, spangle, metallic, snake skin, marble and animal print.

RANGE:	19 standard effects
APPLICATION:	18 seconds at 160°C
WASHABILITY:	Up to 60°C and suitable for dry cleaning
WIDTH:	480mm*
SUITABLE FOR:	Cotton, polyester & mixed fabrics
NOTES:	*Zebra, Leopard and Camouflage are 500mm wide

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NYLON FLEX

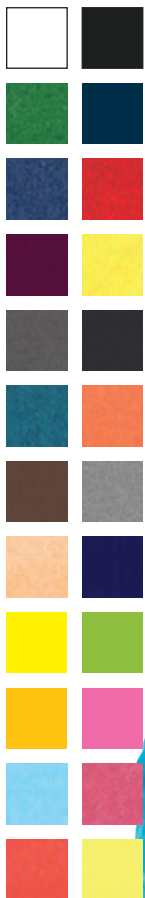
Specially formulated garment film in a range of the most popular colours. Nylon Flex features a high tack carrier and unique heat adhesive with the ability to bond to waterproof/hydrophobic coated fabrics.



- RANGE:** 15 standard colours
- APPLICATION:** 4 seconds at 150°C - peel carrier, then cover and press 15 seconds
- WASHABILITY:** Inside out up to 30°C and suitable for dry cleaning
- WIDTH:** 500mm
- SUITABLE FOR:** Nylon and hydrophobic coatings

visit www.themagictouch.co.uk for the full range





FLOCK

High quality heat transfer rayon flock with high density fibres. Flock adds a tactile feel and professional finish, perfect for clubs and business clothing.

RANGE:	20 standard colours 4 neon colours
APPLICATION:	20 seconds at 160°C
WASHABILITY:	Up to 60°C and suitable for dry cleaning
WIDTH:	500mm
SUITABLE FOR:	Cotton, polyester and mixed blend fabrics

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MagicCut[®] PAPER

Traditional screen print inks combined with pigments and adhesives on paper carrier. Excellent cutting and weeding properties, superb soft feel in a convenient sheet format.



RANGE:	13 standard colours 3 neon colours 1 Glow in the Dark
APPLICATION:	10 seconds at 160°C
WASHABILITY:	Up to 50°C. Not suitable for dry cleaning
SIZE:	590mm x 420 sheet format
SUITABLE FOR:	Cotton, polyester & mixed fabrics

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The ultimate 'Flash Effect' for garment & textile decoration. Available in two versions for plotter and embroidery processes.

Both products offer a unique opportunity for decorators to make garments and textiles really stand out.

reflectra® PLOTFOIL

reflectra® Plotfoil is fed into the plotter with the reflective side down. Therefore the vector file has to be mirrored before cutting.

- reflectra® Plotfoil is easy to cut with all common plotters.
- Even small designs can be plotted with ease. After weeding, place the design on the garment, cover with a PTFE sheet and press.
- Peel the carrier warm or cold, preferably in running direction of the fabric.

reflectra® STITCHFOIL

reflectra® Stitchfoil can be used as an appliqué in most embroidery and sewing machines.

- The design can be fixed with a simple running stitch and a thin satin stitch.
- After stitching, unwanted foil parts can be removed by hand or weeding tool.
- Now the reflectra® Stitchfoil can be permanently fixed on the textile with a heat transfer press.



RANGE:	16 standard colours 32 effect options
APPLICATION:	15 seconds at 170°C
SIZE:	480 x 320mm sheet format
SUITABLE FOR:	Cotton, polyester and mixed fabrics
NOTES:	Also available as embroidery options - applied as an appliqué

SOLDARK

Compatible with all solvent and eco-solvent printers (such as Mimaki, Roland, Mutoh etc). The printable PU material is perfect for full colour decoration of dark garments and fabrics.



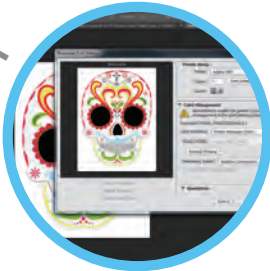
RANGE:	White or clear
APPLICATION:	20 seconds at 160°C
WASHABILITY:	Up to 60°C
WIDTH:	500mm, 750mm & 1020mm
SUITABLE FOR:	Cotton, polyester & mixed fabrics
NOTES:	Print, cut and apply with heat proof application tape



NEW
Printable
500mm Width
Sub Block
Available
Now

HOW IT WORKS

STEP 1



Design and set up your full color artwork using your favorite graphic design software.

STEP 2



Print and cut graphic onto Soldark using a solvent or eco-solvent printer (Mimaki, Roland, Mutoh).

STEP 3



Press the transfer to substrate using a heat press. Use heat proof application tape to transfer complex designs.

PRINTER CUTTERS

This larger format option of combined 'Print & Cut' offers a wider range of applications utilising Eco-solvent inks.

Advantages include the ability to produce full colour transfers for garments using Soldark together with banners, signage, stickers and canvas prints all with improved outdoor durability due to the unique ink properties.

Call sales on 01582 671444 to discuss our current Printer/Cutter range.



MANUAL PRESSES



ADKINS SWING HEAD

Professional, heavy duty swing head press with digital controller. Available as 38cm x 50cm with optional interchangeable base sizes or as a fixed base 42cm x 59cm press for large items.

Includes two PTFE sheets. Suitable for all flat based DyeSubMagic, TheMagicTouch® and MagiCut® applications. Lifetime warranty on heat platen.



MANUAL INSTA 201

The small format and lightweight nature of this swing head type press makes it portable and space saving. 33cm x 33cm heat plate. Suitable for all flat based DyeSubMagic, TheMagicTouch® and MagiCut® applications. Lifetime warranty on heat platen.

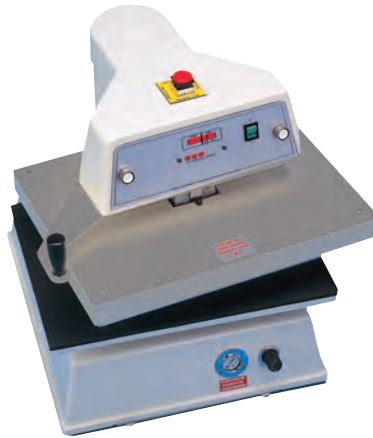


CAP/POCKET/BALL COMBI

Perfect for pressing sleeves, caps and small areas. The press comes complete with a 15 x 8cm curved element and base table for caps/hats and a 15 x 9cm element and base table for flat items.

PNEUMATIC PRESSES

We sell a range of pneumatic presses for all applications including standard size, large format and twin table options. Automatic action to reduce fatigue within a production environment. Use in conjunction with recommended quiet air compressor options. Includes 2 PTFE sheets.



AIR COMPRESSORS

A range of air compressors are available suitable for pneumatic presses. 25 litre single engine, 50 litre twin engine and 50 litre oil free options available.

CUTTERS & SOFTWARE

Cutter/Plotters are a great way to decorate textiles simply and affordably. They work by sending information from a computer to the cutter which moves coloured materials back and forth and allows a blade to cut the design out. The excess material is then 'weeded' by hand and the design is heat applied to the textile. Multiple colours/effects can be applied in this way.

Our range includes cutters from Graphtec and Roland - from desk top cutters, to roll-fed free standing options.

All plotters and MagiCut® software come with a one year warranty and conform to all CE & RoHS legislation. Training and support available.



MAGICUT
SOFTWARE



ENTRY LEVEL
SILHOUETTE CAMEO 3



GRAPHTEC
CE6000-60



GRAPHTEC
CE6000-40



ROLAND
GS-24

CUTTER ACCESSORIES

A range of accessories are available to help in the production of garments and printed items.
Please see www.themagictouch.co.uk for the full range.



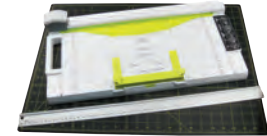
HEAT TAPE



PTFE SHEETS



KIMBLE GUN



PAPER CUTTERS



T-SHIRT FOLDER



WEEDING TOOL



CUTTING STRIPS



CUTTING MATS



GRAPHTEC BLADES



SILHOUETTE CAMEO
BLADES



ROLAND BLADES

With over 25 years in the industry TheMagicTouch (GB) Ltd offer multiple methods of printing and personalising - vinyl printing is just one.

For more information on our other processes, or to see how we can be of help to you, please give us a call or request one of our brochures.

Other product ranges you may find interesting...



TheMagicTouch
Laser transfer papers and equipment



DyeSub Magic
Sublimation printers and equipment

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