POLI-TAPE®

HEAT TRANSFER VINYLS



PRODUCT CATALOG 2026

MADE IN GERMANY. TRUSTED IN AMERICA.

At **POLI-TAPE**, we don't just supply heat transfer vinyl – we create it from start to finish. What sets us apart is that every step, from raw materials to the finished film, takes place entirely in-house. This complete control ensures the highest standards of quality, innovation, and reliability, positioning **POLI-TAPE** as the true manufacturer in the market.

In recent years, our company has undergone significant transformations. With the integration of **Specialty Materials** into **POLI-TAPE**, we are proud to present a unified structure in the United States. In this catalog, you will find our combined product portfolio: each item is listed with both the familiar **Specialty Materials** reference and the corresponding **POLI-TAPE** code, making the transition seamless and transparent. From now on, the **POLI-TAPE** brand will be at the forefront of our U.S. presence.

Another milestone is the inclusion of **POLI-TAPE** in the **Fedrigoni Group** – a global leader in self-adhesive materials, specialty papers, and graphic solutions. Fedrigoni's acquisition of the entire **POLI-TAPE** Group, including our German production facilities and U.S. operations, further strengthens our position and underlines our long-term commitment to the heat transfer vinyl and graphics industries. Going forward, you will increasingly see the **Fedrigoni** logo alongside **POLI-TAPE**, symbolizing the backing of a strong international group with deep expertise across multiple sectors.

We invite you to explore the expanded product range, discover our latest innovations, and join us in shaping the next chapter of **POLI-TAPE** in North America.

OEKO TEX® STANDARD 100 D22-2125 Hohenstein HTTI

V-LABEL INTERNATIONAL V-LABEL.COM VEGAN

POLI-TAPE®
Heat Transfer Vinyls are certified

MADE IN GERMANY PREMIUM QUALITY







INDEX

CUT FILMS

4	POLI-FLEX® TURBO	Trusted to perform
8	POLI-FLEX® PREMIUM	The proven quality choice
9	POLI-FLEX® NYLON	For special materials
10	POLI-FLEX® PUFF	Unique 3D look after pressing
12	POLI-FLEX® BLOCKOUT SOFT	Say goodbye to ink migration
14	POLI-FLEX® REFLEX	When visibility is key
16	POLI-FLEX® FLAME RETARDANT	Choose fire protection
18	POLI-FLEX® PEARL GLITTER	Sparkly, bright and shiny
20	POLI-FLOCK TUBITHERM®	For the velvet touch
22	POLI-FLEX® IMAGE	Special effect films
24	POLI-FLEX® MIRROR	Add a striking metallic touch

PRINTABLE FILMS

26 WHITE FILMS
30 SPECIAL FILMS
30 TRANSPARENT FILMS
32 PRINTABLE FLEX FILMS OVERVIEW

OTHERS

31 TRANSFER TAPES FOR PRINTABLE FILMS
36 POLI-TAPE® COLOR UP
37 CRAFT PRODUCT-RANGE
38 LAYERING FLEX FILMS
39 CUSTOMIZED SOLUTIONS



POLI-FLEX® TURBO

CRAFTED FOR CHANGE. TRUSTED TO PERFORM.

With a huge range of 69 colors, in different finishes, **POLI-FLEX® TURBO** ticks all the boxes on almost all fabrics and for all types of usages. Not only fast to apply and very easy to use, **TURBO** films are helping to save energy and reduce your costs. While its popular use is on delicate fabrics, due to an application temperature of 265 ˚F at a press time of 5 seconds, **TURBO** can also be applied at 320 ˚F in only 3 seconds. This will make a huge difference to your workflow. The end users will love the unique matte finish of the standard colors and the extremely durable and high-end quality textile decoration that will maintain forever its initial color and properties, even when exposed to tough washing and drying conditions.

ENERGY SAVING

FAST TRANSFER: 5 SECONDS

LOW TEMPERATURE: 265 °F

ANTI-SUBLIMATION PROPERTIES

CHARACTERISTICS

- Excellent cutting and weeding
- Liner with high adhesion for safe positioning
- 95 µm for very good opacity
- No scorch or press marks
- Soft, pleasant textile touch
- Good stretch properties
- 69 colors / 3 finishes
- Several layers are stackable
- Excellent wash resistance at 60 °C
- Integrates perfectly in your workflow whatever the temperature or handling process





STANDARD COLORS

Colors are not binding.

TUR-4902 Black TFT-14902	TUR-6978 Peach Fuzz TFT-16978	TUR-4915 Orange TFT-14915	TUR-4962 Fuchsia TFT-14962	TUR-4975 Ice Blue TFT-14975	TUR-6988 Sage Green TFT-16988
TUR-6989 Anthracite TFT-16989	TUR-4954 Sand Beige TFT-14954	TUR-4929 Coral TFT-14929	TUR-6986 Viva Magenta TFT-16986	TUR-4965 Sky Blue TFT-14965	TUR-6995 Olive TFT-16995
TUR-4912 Gray TFT-14912	TUR-4981 Taupe TFT-14981	TUR-4973 Flame Red TFT-14973	TUR-4909 Bordeaux TFT-14909	TUR-4906 Royal Blue TFT-14906	TUR-4967 Apple Green TFT-14967
TUR-4951 Light Gray TFT-14951	TUR-4958 Pastel Yellow TFT-14958	TUR-4908 Red TFT-14908	TUR-4980 Dusty Rose TFT-14980	TUR-4983 Deep Denim Blue TFT-14983	TUR-4952 Frog Green TFT-14952
TUR-4901 White TFT-14901	TUR-4919 Lemon Yellow TFT-14919	TUR-4982 Carmine Red TFT-14982	TUR-4955 Violet TFT-14955	TUR-4905 Navy Blue TFT-14905	TUR-4904 Green TFT-14904
TUR-4917 Beige TFT-14917	TUR-4918 Medium Yellow TFT-14918	TUR-4961 Baby Pink TFT-14961	TUR-6985 Peri TFT-146985	TUR-4968 Aqua Green TFT-14968	TUR-6998 Coffee TFT-16998
TUR-6997 Light Apricot TFT-16997	TUR-4910 Yellow TFT-14910	TUR-4953 Light Berry TFT-14953	TUR-4914 Purple TFT-14914	TUR-4977 Mint TFT-14977	TUR-4916 Brown TFT-14916

The gray color codes (ex. TFT-14902) correspond to the Specialty Material codes.





POLI-FLEX FILMS ARE LASER CUTTABLE

Suitable for:

COTTON • POLYESTER • POLY-COTTON • POLYESTER / ACRYLIC • NYLON*
TEMPERATURE SENSITIVE FABRICS* • ELASTANE

EASY TO CUT

EASY TO WEED

265 °F
320 °F

5 SEC
3 SEC

44 PSI
MEDIUM PRESSURE

WARM & LUKE WARM

60 °C
TUMBLE DRY
DRY CLEANING

LAYERABLE
SEE PAGE 38

GOOD STRETCH PROPERTIES

CPSIA COMPLIANT

VEGAN

* We recommend to test for suitability.

METALLIC & EFFECT

TUR-4920 Gold Metallic
TFT-14920

TUR-4924 Bright Copper
TFT-14924

TUR-4933 Bright Lime
TFT-14933

TUR-4928 Bright Lavender
TFT-14928

TUR-4921 Bright Gold
TFT-14921

TUR-4922 Rose Gold
TFT-14922

TUR-4932 Bright Violet
TFT-14932

TUR-4990 Glossy White

TUR-4930 Silver Metallic
TFT-14930

TUR-6996 Flamingo
TFT-16996

TUR-4925 Bright Pink
TFT-14925

TUR-4991 Glossy Black

TUR-4931 Bright Silver
TFT-14931

TUR-4957 Champagne
TFT-14957

TUR-4926 Bright Red
TFT-14926

TUR-4992 Glossy Red

TUR-4956 Bronze
TFT-14956

TUR-4934 Bright Yellow
TFT-14934

TUR-4927 Bright Blue
TFT-14927

NEON

TUR-4903 Neon Blue
TFT-14903

TUR-4944 Neon Red
TFT-14944

TUR-4940 Neon Yellow
TFT-14940

TUR-4943 Neon Pink
TFT-14943

TUR-4941 Neon Green
TFT-14941

TUR-4945 Neon Dark Pink
TFT-14945

TUR-4942 Neon Orange
TFT-14942

TUR-4987 Neon Berry
TFT-14987

The gray color codes (ex. TFT-14902) correspond to the Specialty Material codes.









WHY IS TURBO THE BEST SOLUTION FOR ALL TYPES OF HEAT TRANSFER PROJECTS?

YOU HAVE A BIGGER JOB AND/OR JUST NO TIME?

POLI-FLEX® TURBO is easily and quickly weeded. And... within a minute with a heat press, you can apply **12 designs,** 3 times more than with classic flex. Over a day, these are a lot of garments you can customize!

YOUR PROJECT INVOLVES MANY DIFFERENT FABRICS?

POLI-FLEX® TURBO is suitable for most fabrics, from standard to more temperature sensitive or sublimated fabrics. With just **one product for all**, you streamline your stock, ensure you have the same color for all your designs, and you only have one setting to remember.



SCAN THIS CODE TO VISIT OUR YOUTUBE CHANNEL AND LEARN MORE!

YOU ARE CONCERNED ABOUT YOUR ENERGY CONSUMPTION?

It is just better to work at 265 °F with **POLI-FLEX® TURBO,** otherwise you would spend respectively up to 35% and 50% more energy for heating up and maintaining the press at temperature.
Save energy and money!

WANT TO KNOW MORE ABOUT ENERGY SAVING WITH POLI-FLEX® TURBO? SCAN THIS CODE TO LEARN MORE!

YOU ARE CONCERNED ABOUT THE EFFICIENCY OF YOUR TEAM AND PROCESS?

With **POLI-FLEX® TURBO** you always have a suitable film, the standard of using the right settings, a safe and precise positioning of the designs and a faster workflow.

YOU HAVE TO WORK WITH TEMPERATURE SENSITIVE FABRICS?

POLI-FLEX® TURBO is equipped with a very fast melting adhesive that will **strongly bond in a couple of seconds at low temperature.** Thereby you prevent overheating and damaging the fabric as well as press marks.

POLI-FLEX® PREMIUM

THE PROVEN QUALITY CHOICE

When it comes to classical application with 320 °F / 15 seconds, **POLI-FLEX® PREMIUM** is definitely the benchmark. Since 2006, it has been the go-to product for millions of users worldwide. It is the perfect ally for garment decorators working with more standard fabrics, and the preferred option for work-wear where high temperature washability is required. Experience the Made in Germany, real matte flex film with soft touch feel.

EUROPEAN MARKET LEADER

80 °C WASHABILITY

REAL MATTE FINISH

ENTIRE PRODUCTION IN-HOUSE

CHARACTERISTICS

- 12 colors and 2 finishes
- 100 µm for **very good opacity**
- Excellent **resistance and longevity**
- Suitable for **dry cleaning / tumble dryer**
- Comfortable textile soft touch
- Layerable
- Free of:
  PVC, plasticizers, heavy metal and formaldehyde





STANDARD COLORS

PREM-401 White
PLS-9100

PREM-418 Medium Yellow
PLS-9450

PREM-408 Red
PLS-9301

PREM-404 Green
PLS-9633

PREM-402 Black
PLS-9236

PREM-410 Yellow
PLS-9426

PREM-406 Royal Blue
PLS-9522

PREM-412 Gray
PLS-9150

PREM-415 Orange
PLS-9333

PREM-405 Navy Blue
PLS-9513

METALLIC

PREM-420 Gold Metallic
PLS-9843

PREM-430 Silver Metallic
PLS-9834

The gray color codes (ex. PLS-9100) correspond to the Specialty Material codes.

Suitable for: COTTON • POLYESTER • POLY-COTTON • POLYESTER / ACRYLIC

- EASY TO CUT
- EASY TO WEED
- 320 °F
- 15 SEC
- 44 PSI MEDIUM PRESSURE
- WARM & LUKE WARM
- 80 °C TUMBLE DRY DRY CLEANING
- LAYERABLE SEE PAGE 36
- LASER CUTTABLE
- CPSIA COMPLIANT
- VEGAN

POLI-FLEX® NYLON

FOR SPECIAL MATERIALS

SPECIAL FOR NYLON & HYDROPHOBIC FABRICS



STANDARD COLORS

NYL-4801 White
TFX-8100

NYL-4802 Black
TFX-8236

The gray color codes (ex. TFX-8100) correspond to the Specialty Material codes.

Suitable for: HYDROPHOBIC FABRICS • IMPREGNATED FABRICS • NYLON AND DIFFICULT FABRICS

- EASY TO CUT
- EASY TO WEED
- 300 °F
- 10 SEC PRE-PRESSING 4 SEC
- 44 PSI MEDIUM PRESSURE
- LUKE WARM
- 40 °C
- FOR NYLON AND IMPREGNATED FABRICS
- LASER CUTTABLE
- CPSIA COMPLIANT
- VEGAN

POLI-FLEX® PUFF

UNIQUE 3D LOOK AFTER PRESSING

Add volume and texture to your designs with **POLI-FLEX® PUFF**, the heat transfer vinyl that expands into a soft, raised surface when pressed. The result is a bold 3D look that makes lettering and shapes stand out.
Easy to cut, weed, and apply, POLI-FLEX® PUFF is ideal for larger elements and clean graphics, adding a fresh, tactile finish to apparel and accessories – with the proven durability and quality of POLI-TAPE.



3D ADDS 3D LOOK TO ANY DESIGN

BRIGHT RANGE OF 15 COLORS

STANDARD, NEON & METALLIC FINISHES

GOOD WASHABILITY

CHARACTERISTICS

- Excellent cutting and weeding properties
- 160µm film that will expand into a soft raised 3D surface
- Special press-settings:

  Standard & Neon: 290 °F, pressing 8 sec., High Pressure, Hot Peel

  Metallic: 290 °F, 1. pre-heat garment 3 sec. / 2. pre-pressing 8 sec., High Pressure / 3. Cold Peel / 4. cover design, re-pressing 8 sec., Medium Pressure



STANDARD COLORS

PUF-PF01 White
FFPU-PUFF 01

PUF-PF02 Black
FFPU-PUFF 02

PUF-PF39 Yellow
FFPU-PUFF 07 similar

PUF-PF08 Orange
FFPU-PUFF 08

PUF-PF03 Red
FFPU-PUFF 03

PUF-PF20 Pink
FFPU-PUFF 20

PUF-PF05 Royal Blue
FFPU-PUFF 05

PUF-PF04 Green
FFPU-PUFF 04

METALLIC

PUF-PFM41 Metallic Gold
FFPU-PUFF M41

PUF-PFM40 Metallic Silver
FFPU-PUFF M40

PUF-PFM42 Metallic Red
FFPU-PUFF M42

PUF-PFM44 Metallic Green

NEON

PUF-PF32 Neon Green
FFPU-PUFF 32

PUF-PF36 Neon Pink
FFPU-PUFF 36

PUF-PF38 Neon Blue
FFPU-PUFF 38

The gray color codes (ex. FFPU-PUFF 01) correspond to the Specialty Material codes.

Colors are not binding.





Suitable for: COTTON • POLYESTER • POLY-COTTON • POLYESTER / ACRYLIC

- EASY TO CUT
- EASY TO WEED
- 290 °F 285 °F METALLIC
- 8 SEC METALLIC 8 SEC RE-PRESSING
- 50 PSI HIGH PRESSURE
- WARM COLD METALLIC
- 40 °C
- 3D 3D EFFECT
- LASER CUTTABLE

POLI-FLEX® BLOCKOUT SOFT

SAY GOODBYE TO INK MIGRATION

It is very technical, but let's try to explain it in simple words: the fabric of most sports shirts is printed with sublimated inks.
These are highly reactive to heat and tend to migrate through flex films, especially during the pressing process. **POLI-FLEX® BLOCKOUT SOFT** with its double protection built in the flex film – a unique blocking layer and a low temperature hotmelt with perfect anchorage on the textile – is the very best defense you can find to prevent this issue.



CREATED FOR SUBLIMATED TEXTILES

UNIQUE ADDITIONAL LAYER

FAST TRANSFER: 5 SECONDS

DOUBLE PROTECTION FOR PERFECT BLOCKOUT

CHARACTERISTICS

- Perfect cutting and excellent weeding properties
- Liner with high adhesion for safe positioning
- Prevents scorching marks
- Color range matching the other CAD ranges which is ideal for multi-garment projects
- Perfect washability up to 60 °C
- Also available as a printable film, see page 30



STANDARD COLORS

BO-4501 S White
SB-3105

BO-4510 S Yellow
SB-3426

BO-4515 S Orange
SB-3333

BO-4508 S Red
SB-3301

NEON

BO-4540 S Neon Yellow
SB-3920

Colors are not binding.

The gray color codes (ex. SB-3105) correspond to the Specialty Material codes.

TIPS AND TRICKS - BLOCKOUT OR TURBO

A simple test to make the right decision: Press a clear polyester film (e.g. liner leftovers of your flex film) on your sublimated fabric for 15 seconds at 320 °F. Lay the polyester on a white substrate.
For high discoloration use BLOCKOUT SOFT. For only slight discoloration use TURBO. BLOCKOUT films are slightly thicker at 125 µm and less stretchable than TURBO films. This is valid for both POLI-FLEX® and TURBO-PRINT ranges.





Suitable for: COTTON • POLYESTER • COTTON MIXED FABRICS

- EASY TO CUT
- EASY TO WEED
- 265 °F
- 5 SEC
- 44 PSI MEDIUM PRESSURE
- WARM
- 60 °C DRY CLEANING
- BLOCKOUT INTERMEDIATE LAYER
- LASER CUTTABLE
- CPSIA COMPLIANT
- VEGAN

POLI-FLEX® REFLEX

WHEN VISIBILITY IS KEY

Health and safety regulations are very strict when it comes to work on roads, at night or in dark areas. Visibility is key; workwear equipped with **EN 20471 certified reflective film** is mandatory.

POLI-FLEX® Reflex offers two certified products, including a 3M reflective based flex. The colored reflective range is perfect for customization with additional visibility especially on sports or kids wear as well as on satchels or bags.



RETRO-REFLECTIVE SURFACE

WORK AND SAFETY CLOTHING

EN ISO 20471:2013 NORM*

60 °C / TUMBLE DRY

CHARACTERISTICS

- Range of certified films for workwear
- Range of colors for sports, kids and street wear
- Enhances visibility as soon as light is projected on the film
- Excellent washability up to 60 °C



* POLI-FLEX® Reflex 4781 and 4783

STANDARD

3M Scotchlite

REF-4781 Reflex Silver 3M

EN 20471

TURBO

REF-4783 TURBO Reflex Silver

NYLON

REF-4882 Reflex Nylon

COLORS

REF-4784 Reflex Gold

REF-4779 Reflex Yellow

REF-4775 Reflex Blue

REF-4785 Reflex Black

REF-4778 Reflex Orange

REF-4774 Reflex Green

REF-4780 Reflex White

REF-4776 Reflex Pink

Colors are not binding.





Suitable for:

COTTON • POLYESTER • POLY-COTTON • POLYESTER / ACRYLIC

4882: COATED NYLON AND TEXTILES WITH HYDROPHOBIC IMPREGNATION

- EASY TO CUT
- EASY TO WEED
- 320 °F / 293 °F COLORS / 265 °F TURBO
- 15 SEC / 8 SEC COLORS / 5 SEC TURBO
- 44 PSI MEDIUM PRESSURE
- LUKE WARM COLD COLORS
- 60 °C / 40 °C 4882 TUMBLE DRY
- RETRO-REFLECTIVE PROPERTIES
- LASER CUTTABLE
- OEKO TEX STANDARD 100 D22-2125 HOHENSTEIN HTTI — CPSIA COMPLIANT
- VEGAN

POLI-FLEX® FLAME RETARDANT

CHOOSE FIRE PROTECTION

All details are important when it comes to the health and safety of people. Make sure the flex film used for the lettering and logos on special jackets and suits are flame retardant and will not compromise all efforts put into the flame resistance of the fabrics. It may be company logos for workers on an oil platform, sponsor logos for bikers or race pilots, letterings with firefighter brigade names. Do not play with their safety: use **POLI-FLEX® FLAME RETARDANT**.



FLAME RETARDANT
(ACCORDING TO DIN EN ISO 4589-2)

PERFECT FOR RACING SUITS

IDEAL FOR FIREFIGHTER SUITS

MADE FOR WORKWEAR

CHARACTERISTICS

- Complies with the DIN EN ISO 4589-2 standard.
- Machine wash up to 60 °C
- Can be used on textile decoration elements in public areas
- Also available as a printable version
- More colors on demand
- Liner with high adhesion for accurate positioning



STANDARD COLORS

FR-401FR White

FR-410FR Yellow

FR-406FR Royal Blue

FR-402FR Black

FR-408FR Red

FR-404FR Green

METALLIC

FR-420FR Gold Metallic

FR-430FR Silver Metallic

COLORS ARE THE SAME AS TURBO

Ex: TUR-4908 Red = FR-408FR Red

Colors are not binding.



Suitable for: COTTON • POLYESTER • COTTON MIXED FABRIC

- EASY TO CUT
- EASY TO WEED
- 320 °F
- 15 SEC
- 44 PSI MEDIUM PRESSURE
- WARM
- 60 °C TUMBLE DRY
- FLAME RETARDANT
- LASER CUTTABLE
- VEGAN

POLI-FLEX® PEARL GLITTER

MAKE IT SPARKLY, BRIGHT AND SHINY

We often think of sparkly films only for artistic sports, stage costumes or childrens wear. Of course, these are perfect applications for **POLI-FLEX® PEARL GLITTER**, but also famous clothing brands use the power of our sparkly range to enhance the impact of their designs. Add just a detail or create a complex motive with our **PEARL GLITTER** for a special effect thanks to the only sparkly film 100% Made in Europe, Made in Germany.



HIGHEST AMOUNT OF GLITTER PARTICLES

BEST FLEX EVEN FOR FINE DETAILS

EASY WEEDING

EXCELLENT WASHABILITY: 60 °C

CHARACTERISTICS

- Wide range of 35 colors
- 340 µm sparkle with an excellent flexibility and a soft feel
- Extra-sparkly finish and still low abrasion of the particles
- Precise cutting, especially small lettering and intricate designs.
- White and pastel colors will accept sublimation ink! Be creative...
- Only European made sparkly film, 100% made in our German factory



STANDARD COLORS

PGTL-450 Silver
GFU 01 similar

PGTL-487 Coral
GFU-RB 112 similar

PGTL-445 Sky Blue
GFU 32 similar

PGTL-482 Jade
GFU 08 similar

PGTL-459 Gray
GFU 17 similar

PGTL-451 Gold
GFU 02 similar

PGTL-422 Burgundy
GFU 29 similar

PGTL-454 Blue
GFU 09 similar

PGTL-427 Emerald
GFU 06 similar

PGTL-458 Black
GFU 11 similar

PGTL-425 Light Gold
GFU 23 similar

PGTL-432 Hot Pink
GFU 24 similar

PGTL-489 Royal Blue
GFU 26 similar

PGTL-452 Bronze
GFU 20 similar

PGTL-444 White
GFU 91 similar

PGTL-429 Dark Gold
GFU 31 similar

PGTL-457 Pink
GFU 04 similar

PGTL-423 Navy Blue
GFU 22 similar

PGTL-486 Rose Gold
GFU 104 similar

PGTL-488 Rainbow White
GFO-RB 87 similar

PGTL-426 Copper
GFU 20 similar

PGTL-428 Lavender
GFU 18 similar

PGTL-483 Light Green
GFU 14 similar

PGTL-490 Champagne
GFU 98 similar

PGTL-684 Pure White
GFU-RB 47OPQ similar

PGTL-456 Red
GFU 03 similar

PGTL-424 Purple
GFU 05 similar

PGTL-455 Green
GFU 19 similar

PGTL-453 Multicolor
GFU 15 similar

PASTEL

PGTL-481 Pastel Blue
GFU-RB 117 similar

PGTL-446 Pastel Yellow
GFO-RB 140 similar

PGTL-447 Pastel Green
GFO-RB 141 similar

PGTL-448 Pastel Pink
GFO-RB 143 similar

PGTL-480 Pastel Purple
GFO-RB 145 similar

PGTL-449 Pastel Orange
GFO-RB 142 similar

Colors are not binding.

The gray color codes (ex. GFU 01) correspond to the Specialty Material codes.





Suitable for: COTTON • POLYESTER • POLY-COTTON • POLYESTER / ACRYLIC

EASY TO CUT

EASY TO WEED

320 °F

15 SEC

44 PSI
MEDIUM PRESSURE

WARM

60 °C
TUMBLE DRY
DRY CLEANING

SPARKLING

LASER CUTTABLE

CPSIA COMPLIANT

VEGAN

POLI-FLOCK TUBITHERM®

FOR THE VELVET TOUCH

POLI-FLOCK TUBITHERM® is still trendy and is often used to decorate hoodies, sweaters and jackets. The velvety look is particularly effective in combination with PU-Flex or embroidery.

It gives textiles a beautiful texture and a unique feel. **POLI-FLOCK TUBITHERM®** offers a dense and soft, velvety finish.



SUPER VELVETY TOUCH

VERY BRIGHT COLOR

VERY DENSE COATING

NO FLUFF ON THE FLOCK

CHARACTERISTICS

- Easy cutting
- Excellent weeding
- High end quality rayon and polyamide thin fibers



STANDARD COLORS

FLK-PLT 001 White
DFPP-001

FLK-PLT 200 Red
DFPP-200

FLK-PLT 300 Blue
DFPP-300

FLK-PLT 730 Gray
DFPP-730

FLK-PLT 700 Black
DFPP-700

FLK-PLT 210 Signal Red
DFPP-210

FLK-PLT 310 Ice Blue
DFPP-310

FLK-PLT 780 Anthracite
DFPP-780

FLK-PLT 100 Lemon
DFPP-100

FLK-PLT 240 Light Rose
DFPP-240

FLK-PLT 320 Sky Blue
DFPP-320

FLK-PLT 110 Yellow
DFPP-110

FLK-PLT 250 Magenta
DFPP-250

FLK-PLT 380 Turquoise
DFPP-380

FLK-PLT 180 Orange
DFPP-180

FLK-PLT 280 Pink
DFPP-280

FLK-PLT 400 Green
DFPP-400

NEON

FLK-PLT 101 Neon Yellow
DFPP-101

FLK-PLT 181 Neon Orange
DFPP-181

FLK-PLT 401 Neon Green
DFPP-401

Colors are not binding.

The gray color codes (ex. DFPP-001) correspond to the Specialty Material codes.





Suitable for: COTTON • POLYESTER • COTTON MIXED FABRICS

- EASY TO CUT
- EASY TO WEED
- 320 °F
- 15 SEC
- 29 PSI LOW PRESSURE
- WARM COLD NEON COLORS
- 60 °C 40 °C NEON COLORS TUMBLE DRY
- VELVET TOUCH
- LASER CUTTABLE
- CPSIA COMPLIANT
- VEGAN

POLI-FLEX® IMAGE

GIVE YOUR TEXTILE GRAPHICS A SPECIAL FINISH

The **POLI-FLEX® IMAGE** range will help you to make your design even more unique.
All these series offer many different finishes and effects. Used alone or in combination with the more standard colors these flex films will enhance the design created.
Experience the multiple 3D, carbon, patterns, or flaky glittery and sparkle effects.
Imagination is your only limit.

GLITTER	**Bright & smooth glitter** Effect integrated in the PU
STARFLEX	**Surprising sparkly color effect,** even a rainbow
CARBON	For unique designs with a **high-tech appeal**
DIMENSION	**Amazing 3D effect** white, black or colored interlayer
DESIGN	**Camouflage, Leopard or Zebra** for a little wild touch
LUMINOUS	**Glow in the dark** – Halloween, dance clubs, kids wear etc.



RECOMMENDATION

As the product range is very varied, we recommend referencing the TDS of each product before application for detailed information and washing advice.



GLITTER

IMG-434 Glitter White
PLS-9848

IMG-435 Glitter Black
PLS-9858

IMG-436 Glitter Blue
PLS-9888

IMG-437 Glitter Green
PLS-9898

IMG-438 Glitter Red
PLS-9878

IMG-433 Glitter Pink
PLS-9879

IMG-439 Glitter Gold
PLS-9868

STARFLEX

STAR-491 Starflex Silver
DS-5650

STAR-492 Starflex Gold
DS-5660

STAR-496 Starflex Rainbow
DS-5610

STAR-499 Starflex Black
DS-5630

STAR-494 Starflex Blue
DS-5690

STAR-495 Starflex Green
DS-5680

STAR-493 Starflex Red
DS-5620

STAR-681 Starflex Fuchsia
DS-5606

DESIGN

DES-4280 Camouflage

DES-4281 Leopard

DES-4282 Zebra

CARBON

CAR-4225 Black Carbon
FP-1080

LUMINOUS

LUM-4790 Luminous
LF-4790

DIMENSION

DIM-4214 Dimension White
DIM-001

DIM-4215 Dimension Black
DIM-002

DIM-4217 Dimension Blue
DIM-004

DIM-4218 Dimension Green
DIM-009

DIM-4216 Dimension Red
DIM-003

DIM-4210 Dimension Yellow
DIM-007

DIM-4220 Dimension Gold
DIM-010

DIM-4230 Dimension Silver
DIM-011

DIM. REVEAL

DIM-4241 Dimension White N Pink
DIM-REV 02

DIM-4240 Dimension Black N Green
DIM-REV 01

Colors are not binding.

The gray color codes (ex. PLS-9848) correspond to the Specialty Material codes.





Suitable for: COTTON • POLYESTER • POLY-COTTON • POLYESTER / ACRYLIC

- EASY TO CUT
- EASY TO WEED
- 302°- 320 °F SEE DATASHEET
- 7-15 SEC SEE DATASHEET
- MEDIUM - HIGH PRESSURE SEE DATA SHEET
- WARM / COLD SEE DATASHEET
- COLD - 60 °C SEE DATASHEET
- WOW EFFECTS
- LASER CUTTABLE
- VEGAN

POLI-FLEX® MIRROR

ADD A STRIKING METALLIC TOUCH TO YOUR CREATIONS

Bring exceptional shine and dimension to your textile designs with the **POLI-FLEX® MIRROR** series, which will transform ordinary garments into eye-catching statements.

MIRROR DF / DFP Dazzling these films deliver an ultra-smooth surface with a chrome-like appearance that catches every ray of light.

Designed for style that shines at first glance.

MIRROR 4212 / 4213 were created for demanding applications, this version combines a refined metallic sheen with improved wash resistance and flexibility. It's ideal for designs requiring longevity without compromising on elegance.

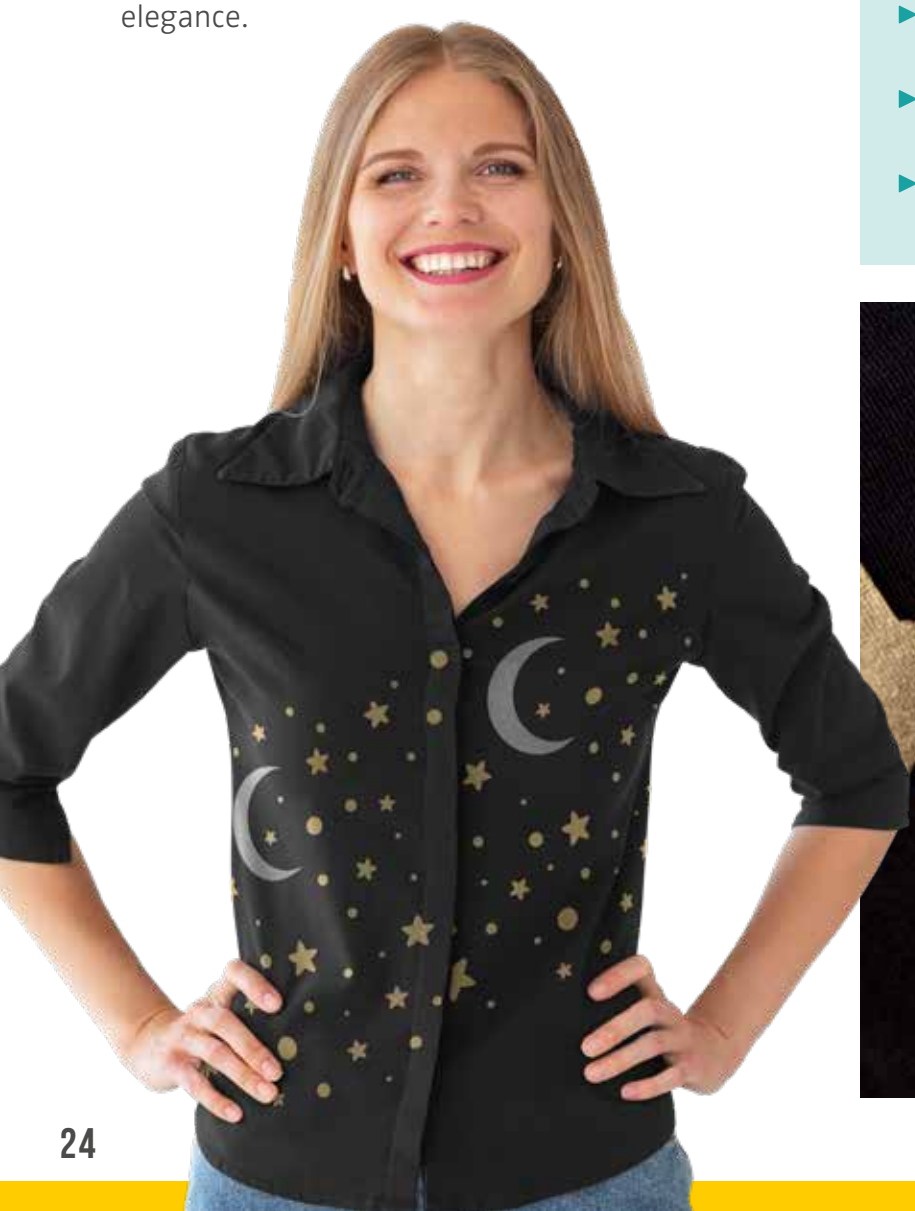
10 HIGH GLOSS SMOOTH FINISHES

1 HOLOGRAPHIC FINISH

PATTERNS & RAINBOW WITH SHINE

CHARACTERISTICS

- 2 technical versions for all applications from very shiny to more durable
- MIRROR 4212 / 4213 is washable up to 40° C and suitable for low tumble dry
- Very popular for applications on shoe soles, for example with a metallic logo





MIRROR

MIR-4212 Gold
SS-5250

MIR-4213 Silver
SS-5200

MIRROR DF

MIR-DF0001 Silver
DFSM-01

MIR-DF0002 Gold
DFSM-02

MIR-DF0024 Copper
DFSM-24

MIR-DF0020 Rose Gold
DFSM-20

MIR-DF0006 Black
DFSM-06

MIR-DF0005 Blue
DFSM-05

MIR-DF0004 Green
DFSM-04

MIR-DF0009 Red
DFSM-09

MIR-DF0022 Pink
DFSM-22

MIR-DF0023 Purple
DFSM-23

MIRROR DFP

MIR-DFP124 Holo Silver
DFSMP-124

MIR-DFP111 Earthtone Camo
DFSMP-111

MIR-DFP114 Rainbow Multi
DFSMP-114

MIR-DFP116 Leopard Silver
DFSMP-116

MIR-DFP117 Leopard Gold
DFSMP-117

The gray color codes (ex. SS-5250) correspond to the Specialty Material codes.





Suitable for: COTTON • POLYESTER • POLY-COTTON • POLYESTER / ACRYLIC

EASY TO CUT

EASY TO WEED

302°- 320 °F
SEE DATASHEET

7-15 SEC
SEE DATASHEET

MEDIUM - HIGH PRESSURE
SEE DATA SHEET

WARM / COLD
SEE DATASHEET

COLD - 40 °C
SEE DATASHEET

WOW EFFECTS

LASER CUTTABLE

VEGAN

PRINTABLE FILMS

PERFECT CHOICE FOR EVERY OCCASION

POLI-TAPE® offers a very extensive range of printable flex films. Our aim is simple: We want to have a solution for every project, for every fabric. But we also want to keep it very simple.
Our go-to product would be the **TURBO PRINT 4046 NON-ADHESIVE** as this film covers the vast majority of applications. Of course, if you prefer a printable film with the more standard adhesive – heat pressing 320 °F/15 seconds – then we have solutions here too. But that is not all, our range covers blockout films, thinner and transparent film, plus metallic films. All these have either adhesive or non-adhesive liners and can be used with all ink types. Discover the extensive range and the benefits of each product.



- OPTIONS FOR ALL INK SYSTEMS: SOLVENT, ECO-SOLVENT, LATEX, UV-CURABLE
- MATTE, SEMI-GLOSS, GLOSS, CLEAR, METALLIC FINISHES
- HIGH PRINT RESOLUTION FOR DEEP COLORS
- PERFECT INK ANCHORAGE
- EXCELLENT LONG-TERM WASHABILITY



WHITE FILMS

TURBO PRINT

TURBO PRINT is not only an ideal printable flex film, offering a huge range of benefits to the applier during the handling and application on the fabric, but also ensuring a long-term high-end quality textile decoration to the end user.

265 °F
300 °F
320 °F

5 SEC
4 SEC
3 SEC

44 PSI

BENEFITS FOR PRODUCTION

- Excellent cutting and weeding
- Fast and low temp. application
- From 3 sec./320 °F to 5 sec./265 °F
- Energy saving
- Very versatile in usage
- Anti-sublimation properties
- Suitable for almost all textiles: Cotton, polyester, Poly-Cotton, poly/acrylic, most nylons
- Can be implemented in the workflow without changing the press settings

BENEFITS FOR THE END USER

- Unique matte finish
- OEKO TEX CLASS 1 & VEGAN certified
- Excellent opacity
- Excellent wash resistance at 60 °C
- Made in Germany

TURBO PRINT 4046 NON ADHESIVE TPRT-4046 | UPT-4046

With a non-adhesive liner. It facilitates production and transfer.
Also perfect with intricate designs. Simply reverse weed on Transfer Tack 870.

Certified for HP Latex Inks — S L

TURBO PRINT 4036 MATTE TPRT-4036 | UPT-4036

The benchmark in printable flex films. It is equipped with a unique POLI-TAPE® adhesive liner.

Certified for HP Latex Inks — S L

TURBO PRINT 4047 GLOSS TPRT-4047

Like 4046 but with a glossy finish.

S L

TURBO PRINT 4037 UV TPRT-4037 | UPT-4037

Like 4036 but specifically developed for UV-printers.

UV S L



Place Transfer Tack 870 over the entire unweeded design, press firmly with a squeegee. Flip it over. Then remove the PET Liner of 4046 or 4047 and remove the excess flex material. Done! The reverse weeding also works with all printable films with non-adhesive liner.

S Solvent and Eco-solvent inks L Latex inks UV UV curing inks

The gray color codes (ex. UPT-4046) correspond to the Specialty Material codes.

PRINTABLE FILMS

PERFECT CHOICE FOR EVERY OCCASION

WHITE FILMS

BLOCKOUT

Sublimated fabrics are a daily challenge for the customization of most sportswear. They are also getting more popular for work and functional wear, furniture or industrial fabrics, where flex film needs to be added after the fabric has been printed. With special films, this effect can be prevented.

TURBO PRINT 4010-S BLOCKOUT TPRT-4010S | SPLS-4010-T

265 °F | 5 SEC | 44 PSI

The TURBO adhesive is exceptionally efficient and versatile.
Its high-end quality features enable a perfect long-term bond
to sublimated fabrics with only 5 seconds at 265 °F.

4010-S BLOCKOUT is based on the TURBO-PRINT 4036 film. At 120 µm the film is thicker and therefore slightly less stretchy. It offers double protection with an additional blockout interlayer that resists even the worst discoloration from sublimation inks. The best solution for perfect long-term results.

S L





FLEXPRINT 2090 BLOCKOUT FPRT-2090 | SBP-2090

285 °F - 295 °F | 10 SEC | 44 PSI

The film is a sublimation-resistant white polyurethane material with an additional barrier layer that prevents dye migration. It is suitable for light and dark fabrics and features a semi-matte finish.

S

WHITE FILMS

FLEXPRINT

Before the era of TURBO technology, applying at 320 °F / 15 seconds was the standard for flex materials and printable flex films. This very popular range is still used worldwide.

FLEXPRINT 2160 SEMI GLOSS FPRT-2160 | CPS-2160

275 °F | 15 SEC | 50 PSI

S L

One of our most popular solvent printable product.
FLEXPRINT 2160 is an opaque, white film with a semi-gloss to full-gloss finish.

FLEXPRINT 4033 SUPERTHIN FPRT-4033

320 °F | 15 SEC | 44 PSI

S L

The superthin 50µm FLEXPRINT 4033 film offers a high print resolution with a semi-matt finish and has a pleasant soft textile touch.









S Solvent and Eco-solvent inks L Latex inks UV UV curing inks

The gray color codes (ex. CPS-2160) correspond to the Specialty Material codes.

PRINTABLE FILMS

PERFECT CHOICE FOR EVERY OCCASION

SPECIAL FILMS

SPECIAL SOLUTIONS FOR ALL NEEDS

Working with Heat Transfer Vinyls is not so easy. Next to the many different fabrics that require specific adhesive solutions, there are also special requirements from end-users. These could include flame retardant properties or metallic finishes. Here are the solutions we can offer.

FLEXPRINT 4670FR FLAME RETARDANT FPRT-4670FR

320 °F | 15 SEC | 44 PSI

This flex is equipped with flame retardant components for extra safety. It is a unique solution for firefighters, bikers, race drivers and crews or where work and leisure-wear need that additional safety level.

S L

NYLONPRINT 4035 NPRT-4035 | UPN-4035

300 °F | 10 SEC (PRE-PRESSING 4 SEC) | 29 PSI

This film's adhesive was developed specifically for hydrophobic, impregnated nylons and difficult textiles. It has very good opacity with its 100 µm thickness. The transfer requires a 2 step process to guarantee a better bond to the fabric. All details are on the technical data sheet.

S L

PUFFPRINT 4040 MATT PPRT-4040 | PPU-PUFF 101/HTF-3

290 °F | 10 SEC | 44 PSI

This printable Puff Film combines brilliant print quality with a soft, raised 3D effect – ideal for creating standout designs on textiles.

S

TRANSPARENT FILMS

WHEN WEEDING IS NOT AN OPTION

Sometimes a design can not be weeded: too intricate or too much to weed. Our clear printable films will be your solution! Simply mirror print on the adhesive side, cut a simple shape around the design and apply it with a heat press. The flex film protects the print. You don't even need Transfer Tape in the process.

FLEXPRINT 4655 CLEAR FPRT-4655 | PLS-9000

75 µm PU film and a high wash resistance up to 60 °C.
With a non-adhesive PET-liner for direct transfer.

320 °F | 5 SEC (PRE-HEATING 4 SEC, POST-PRESSING 15 SEC) | 50 PSI (POST-PRESSING 44 PSI)

S

TRANSFER TAPES

SO EASY AND YET INDISPENSABLE FOR THE PERFECT RESULT

POLI-TACK transfer tapes are designed for quick and dimensionally stable thermal transfer of printed and weeded textile transfers. **POLI-TACK** allows an exact positioning and bonding of all types of motifs and designs. All **POLI-TACK** products are polyester films coated with a special high temperature resistant adhesive.

✓ STRONG ADHESION FOR SAFE POSITIONING

✓ LEAVES NO RESIDUES

TRANSFER TAPE WITH LINER

OUR ALL-ROUND SOLUTION



POLI-TACK 870 UNIVERSAL

MEDIUM TACK

New high-quality transfer tape for printed flex films. Suitable for most applications, it ensures safe positioning before pressing and removes cleanly afterward. For intricate or large designs, high- or low-tack alternatives are available.

POLI-TACK 850 | TM-850

HIGH TACK

140 µm clear Polyester film with HIGH TACK adhesive – 0,90 N/cm – for fine and detailed designs.

POLI-TACK 854 | TM-854

MEDIUM TACK

120 µm clear Polyester film with MEDIUM TACK adhesive – 0,60 N/cm – for standard flex work.

POLI-TACK 853 | TM-853 | DTM-855

LOW TACK

120 µm clear Polyester film with LOW TACK adhesive – 0,30 N/cm – for bigger designs.

POSITIONING OF THERMAL TRANSFERS

THERMO-TAPE 840T | THT-100

HIGH TACK

This self-adhesive transparent tape with a high tack adhesive has an excellent resistance to chemicals, ageing, humidity and of course high temperature. Available in ´0,35 in width, it is ideal for positioning Flock- and Flex-products with non-adhesive liners before and during thermal transfer. After usage it removes perfectly without residue.



The gray color codes (ex. TM-850) correspond to the Specialty Material codes.

PRINTABLE FLEX FILMS OVERVIEW

FOR (ECO)-SOLVENT AND LATEX INKS

	TURBO PRINT Product Description	Thickness µm	Printability (ECO) SOLVENT	 LATEX	 UV	Print side p true side q mirror	Finish GLOSS	 MATTE	Liner Adhesive
WHITE	TURBO PRINT 4046 MATTE NON-ADHESIVE	100	●	●		p		●	
	TURBO PRINT 4036 MATTE	100	●	●		p		●	PET
	TURBO PRINT 4047 GLOSS	100	●	●		p	●		
	TURBO PRINT 4037 UV	100	●	●	●	p		●	PET

	BLOCKOUT Product Description	Thickness µm	Printability (ECO) SOLVENT	 LATEX	 UV	Print side p true side q mirror	Finish GLOSS	 MATTE	Liner Adhesive
WHITE	TURBO PRINT 4010-S BLOCKOUT	120	●	●		p		●	PET
	FLEXPRINT 2090 BLOCKOUT	130	●	●		p		●	PET

	FLEXPRINT Product Description	Thickness µm	Printability (ECO) SOLVENT	 LATEX	 UV	Print side p true side q mirror	Finish GLOSS	 MATTE	Liner Adhesive
WHITE	FLEXPRINT 2160 SEMI GLOSS	70	●	●		p		●	PET
	FLEXPRINT 4033 SUPERTHIN	50	●	●		p		●	

* For application to uncoated nylon: 1. Pre-Pressing 5 sec., 2. Pressing on Nylon 5 sec., 3. After removing PET Liner pressing again for 10 sec.,

Non-Adhesive	Transfer Tape POLI-TACK	Peel W Warm C Cold	Processing			Cleaning			Suitable Fabrics				
									Cotton/ Polyester	Nylon / Impreg. Nylon	Elastane	Poly-Cotton Poly/Acrylic	Sublimated Polyester
PET	PT 853 PT 854 PT 870	W	265 °F 300 °F 320 °F	5 SEC 4 SEC 3 SEC	44 PSI	60 °C	●		●	●*	●	●	●
	PT 853 PT 854 PT 870	W	265 °F 300 °F 320 °F	5 SEC 4 SEC 3 SEC	44 PSI	60 °C	●		●	●*	●	●	●
PET	PT 853 PT 854 PT 870	W	265 °F 300 °F 320 °F	5 SEC 4 SEC 3 SEC	44 PSI	60 °C	●		●	●*	●	●	●
	PT 853 PT 854 PT 870	W	265 °F 300 °F 320 °F	5 SEC 4 SEC 3 SEC	44 PSI	60 °C	●		●	●*	●	●	●

Non-Adhesive	Transfer Tape POLI-TACK	Peel W Warm C Cold	Processing			Cleaning			Suitable Fabrics				
									Cotton/ Polyester	Nylon / Impreg. Nylon	Elastane	Poly-Cotton Poly/Acrylic	Sublimated Polyester
	PT 853 PT 854 PT 870	W	265 °F	5 SEC	44 PSI	60 °C	●						●
	PT 853 PT 854 PT 870	C	285 °F - 295 °F	10 SEC	44 PSI	cold water	●**		●			●	●

Non-Adhesive	Transfer Tape POLI-TACK	Peel W Warm C Cold	Processing			Cleaning			Suitable Fabrics				
									Cotton/ Polyester	Nylon / Impreg. Nylon	Elastane	Poly-Cotton Poly/Acrylic	Sublimated Polyester
	PT 853 PT 854 PT 870	W	275 °F	15 SEC	50 PSI	cold water	●**		●			●	
PET	PT 853 PT 854 PT 870	W	320 °F	15 SEC	44 PSI	40 °C	●	●	●			●	

Temperature: 150 °C, Pressure: 2.0 bar, Wash resistance: 40 °C

** Tumble dry low

PRINTABLE FLEX FILMS OVERVIEW

FOR (ECO)-SOLVENT AND LATEX INKS

	SPECIAL FILMS Product Description	Thickness µm	Printability (ECO) SOLVENT	 LATEX	 UV	Print side p true side q mirror	Finish GLOSS	 MATTE	Liner Adhesive
WHITE	FLEXPRINT 4670 FR FLAME RETARDANT	95	●	●		p		●	PET
	NYLONPRINT 4035	100	●	●		p		●	
	PUFFPRINT 4040 MATT	150 500 AFTER PRESSING	●			p		●	PET

	TRANSPARENT Product Description	Thickness µm	Printability (ECO) SOLVENT	 LATEX	 UV	Print side p true side q mirror	Finish GLOSS	 MATTE	Liner Adhesive
TRSP.	FLEXPRINT 4655 TRANSPARENT	75	●			q		●	







Non-Adhesive	Transfer Tape POLI-TACK	Peel W Warm C Cold	Processing			Cleaning			Suitable Fabrics				
									Cotton/ Polyester	Nylon / Impreg. Nylon	Elastane	Poly-Cotton Poly/Acrylic	Sublimated Polyester
	PT 854 PT 870	W	320 °F	15 SEC	29 PSI	60 °C	●		●			●	
PET	PT 853 PT 854 PT 870	W	300 °F	4 SEC PRE-PRESSING 10 SEC	44 PSI	40 °C	●			●			
	PT 853 PT 854 PT 870	W	290 °F	5 SEC PRE-HEATING 10 SEC 15 SEC POST-PRESSING	50 PSI 44 PSI POST-PRESSING	40 °C	●		●			●	

Non-Adhesive	Transfer Tape POLI-TACK	Peel W Warm C Cold	Processing			Cleaning			Suitable Fabrics				
									Cotton/ Polyester	Nylon / Impreg. Nylon	Elastane	Poly-Cotton Poly/Acrylic	Sublimated Polyester
PET	Transfer with original carrier	C	320 °F	15 SEC	44 PSI	60 °C			●			●	







** Tumble dry low

POLI-TAPE® COLOR UP

CREATIVITY WITHOUT LIMITS

Ideal for creative hand-drawing with water colors, markers pens, fine liner or felt-tip pens but also suitable for printing on desktop inkjet and laser printers. **POLI-TAPE® COLOR UP** is a crafter's best friend.

Kids can draw on the material, which you then apply on a T-shirt. Use **COLOR UP** on your desktop inkjet or laser printer and create a shirt with a photo you took with your smart phone. Printing, painting or drawing, **your imagination is the only limit**.



HAND DRAWING: WITH WAX CRAYONS, MARKERS AND INK PENS

PAINTING: WITH MOST WATERCOLORS, ACRYLICS, FINGER PAINTS AND STAMPS

PRINTING: WITH MOST INKJET AND LASER DESKTOP PRINTERS

CHARACTERISTICS

- Excellent cutting and weeding
- Smooth and matte finish
- Thickness of 0.14 mm for perfect opacity
- Simple shapes can be transferred without transfer tape
- Free of: PVC, plasticizers, heavy metal and formaldehyde
- Size: DIN A4 sheets





Suitable for:	COTTON • POLYESTER • POLY-COTTON • POLYESTER / ACRYLIC

320 °F | 15 SEC | 44 PSI MEDIUM PRESSURE SEE DATA SHEET | COLD & LUKE WARM | 40 °C TUMBLE DRY

CRAFT PRODUCT-RANGE

DO IT YOURSELF ON THE RISE – SPECIAL CRAFT FORMATS

Handicrafts and DIY are becoming increasingly important and are more popular than ever. The application possibilities are limitless such as on textiles, for team wear, sports textiles, customized bags, extravagant hats and even on wood and paper. We offer numerous products in various formats for the craft market, including A4 sheets or large format rolls (e.g. 30yd length) with the aim of further inspiring the craft community.



FOR YOUR COLORFUL WORLD

12" WIDTH
IDEAL FOR CRAFT MARKET AND DIY CUTTING MACHINES



ROLLS

- Width: 12"
- Length: 30yd

CRAFT BOX

- Width: 12"
- Length: 24" or 48"
- Reduce time and costs for converting
- Labelling on the box, ready to sell

DIN A4 SHEETS

- Size: 210 x 297 mm
- Packed by 50 or 100 sheets

CRAFT BUNDLES

- Theme bundles with DIN A4 sheets
- POLI-TAPE® COLOR UP Bundle
- Ready-to-sell bundles



LAYERING FLEX FILMS

HOW TO COMBINE POLI-TAPE® CAD FLEX AND FLOCK FILMS

BLOCKOUT SOFT, NYLON, REFLEX NYLON would never be pressed on top of other FLEX films, this wouldn't be a realistic application. **TUBITHERM®, PEARL GLITTER and REFLEX** should never be layered under other flex or flock films. **MULTILAYERING OF CARBON** will need slightly higher pressure and 3 seconds longer pressing depending on the fabric



POLI-FLEX® FILMS LAYERING WITHOUT LIMITS

- POLI-FLEX®TURBO - Standard colors
- POLI-FLEX®PREMIUM - Standard colors
- POLI-FLEX®BLOCKOUT SOFT - Standard colors
- POLI-FLEX® IMAGE DIMENSION
- POLI-FLEX® IMAGE CARBON
- POLI-FLEX® IMAGE DESIGN



SPECIAL & EFFECT FILMS ONLY AS LAST LAYER

- POLI-FLEX® TURBO Metallic & Effect and Neon colors
- POLI-FLEX® PREMIUM Metallic colors
- POLI-FLEX® BLOCKOUT SOFT Neon colors
- POLI-FLEX® PEARL GLITTER
- POLI-FLEX® IMAGE GLITTER
- POLI-FLEX® IMAGE STARFLEX
- POLI-FLEX® IMAGE LUMINOUS
- POLI-FLEX® REFLEX
- POLI-FLEX® PUFF
- POLI-FLEX® IMAGE MIRROR
- POLI-FLOCK TUBITHERM

LAYERING POLI-FLEX® TURBO

Press the final, top layer at 265 °F for 10 sec. and remove the PET liner cooler than usual.

CUSTOMIZED SOLUTIONS

PRODUCTS CUSTOMIZED TO YOUR IDEAS

Can't find what you're looking for?
Do you need special colors, special effects or dimensions?

No problem, we develop and produce customized products and Heat Transfer Vinyls for you and your company.

WIDE RANGE OF MACHINERY

CONTROL OVER THE ENTIRE PRODUCTION PROCESS









SPECIAL COLORS AND EFFECTS

- Color matching according to Pantone/HKS or color samples possible in all Flex color series
- Special effect films or design films

SPECIAL SIZES

- From 1525 mm to 305 mm wide
- From jumbo rolls to rolls with a length of 0.61 cm
- Rolls or sheets





CUSTOMIZED SOLUTIONS

- Special requests for industrial requirements or special areas of application
- New developments

WE LOOK FORWARD TO YOUR INQUIRY

POLI-TAPE®

POLI-TAPE®

POLI-TAPE USA Inc.
A Brand of Fedrigoni Graphics

+1 904 215 1411
info@politape.us
www.politape.us

POLI-TAPE Master Distributor

FDC Graphic Films, Inc.

3820 William Richardson Dr.
South Bend, IN 46628
www.fdcfilms.com

CATA-2025/12