

FASHION ANIMAL PRINT COLLECTION™

THE TRENDIEST CHOICE OF ANIMAL PRINT PATTERNED HEAT TRANSFER FILMS FOR FASHION ACCESSORIES PERSONALISATION

Want to follow the latest fashion trends with animal print patterns? The fashion animal print collection is a pre-created PU film specifically designed by Chemica to help you bring your creative ideas to life.

Fashion accessories



Product features

- ✓ Pre-created patterns specifically designed by Chemica in line with trends.
- ✓ Animal print patterns are some of the MUST-HAVE patterns in fashion products, always being heroes of fashion weeks events.
- ✓ Very thin.
- ✓ Semi-matte finish.
- ✓ Discover our 4 current patterns:



Leopard 620



Panther 621



Zebra 622



Zebra
Fluo Pink
623

Application key points

- ✓ Super easy to cut → Its thinness allows very small designs.
- ✓ Very easy to weed → Save production time.

Usage benefits

- ✓ Very comfortable to wear thanks to its thinness.
- ✓ Highly recommended for fashion accessories.
- ✓ Easy to care → Can be washed up to 60°C.

SPECIFICATIONS

Composition	Average Thickness	Carrier	Dimensions
PU	50 µm	Adhesive & Transparent Polyester	50 cm x 5 m

APPLICATION INSTRUCTIONS

Applies on	Cutting	Application Temp. & Duration
Cotton Polyester Acrylic Cotton/Polyester blend without repellent treatment	Use a Flex Blade 45°	160°C – 20 s 320°F – 20 s

Pressure	Peeling
Medium	Cold

Step 1 – Cutting

Cut your design in mirror with a standard flex blade (45°).

Step 2 – Weeding

Remove the excess of material (easy weeding).

Step 3 – Application

Position your design on the textile and press it with a Sefa DUPLEX/ROTEX, or equivalent, at 160°C/320°F for 20 seconds, with a medium pressure.

We do recommend the use of a silicone paper to protect the designs and the textile during the application.

Step 4 – Peeling

Peel the material while cold.

NOTE: We highly recommend you to perform tests before launching a production.

CARE AND MAINTENANCE RECOMMENDATIONS

Washing	Ironing	Tumbledry	Dry cleaning
Up to 60°C/140°F	On reverse only	Yes	Not recommended

Storage life	Storage Temperature	Storage Lighting	Position
Up to 1 year	Dry room with 15-30°C/59°F-86°F	Away from sunlight	Vertical position

Care and maintenance:

- ✓ Always respect the garment instructions.
- ✓ Wait 24 hours after the application before the first wash.
- ✓ Avoid the use of aggressive products.

Washing recommendations:

- ✓ Respect the textile recommendations.
- ✓ Preferably inside out to extend the design's life.
- ✓ Do not bleach.

FASHION ARMY COLLECTION™

THE ESSENTIAL COLLECTION OF ARMY PATTERNED HEAT TRANSFER FILMS FOR FASHION PERSONALISATION

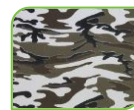
Want to personalize your accessories with a camouflage pattern? The fashion army collection is a selection of unique pre-created patterns specifically designed by Chemica to help you give life to your trendiest creations.

Fashion



Product description

- ✓ Pre-created patterns specifically designed by Chemica in line with trends.
- ✓ Camouflage is an essential fashion pattern to have in your closet! It never goes out of style.
- ✓ Very thin.
- ✓ Semi-matte finish.
- ✓ Discover the 2 options of pattern for the Army Collection:



Army 640



Army Pink 642

Application key points

- ✓ Super easy to cut → Its thinness allows very small details and specific designs.
- ✓ Very easy to weed → Saves production time.

Usage benefits

- ✓ Very comfortable thanks to its thinness.
- ✓ Highly recommended for fashion accessories.
- ✓ Easy to care → Can be washed up to 60°C.

SPECIFICATIONS

Composition	Average Thickness	Carrier	Dimensions
PU	50 µm	Adhesive & Transparent Polyester	50 cm x 5 m

APPLICATION INSTRUCTIONS

Applies on	Cutting	Application Temp. & Duration
Cotton Polyester Acrylic Cotton/Polyester blend without repellent treatment	Use a Flex Blade 45°	160°C – 20 s 320°F – 20 s

Pressure	Peeling
Medium	Cold

Step 1 – Cutting

Cut your design in mirror with a standard flex blade (45°).

Step 2 – Weeding

Remove the excess of material (easy weeding).

Step 3 – Application

Position your design on the textile and press it with a Sefa DUPLEX/ROTEX, or equivalent, at 160°C/320°F for 20 seconds, with a medium pressure.

We do recommend the use of a silicone paper to protect the designs and the textile during the application.

Step 4 – Peeling

Peel the material while cold.

NOTE: We highly recommend you to perform tests before launching a production.

CARE AND MAINTENANCE RECOMMENDATIONS

Washing	Ironing	Tumbledry	Dry cleaning
Up to 60°C/140°F	On reverse only	Yes	Not recommended

Storage life	Storage Temperature	Storage Lighting	Position
Up to 1 year	Dry room with 15-30°C/59°F-86°F	Away from sunlight	Vertical position

Care and maintenance:

- ✓ Always respect the garment instructions.
- ✓ Wait 24 hours after the application before the first wash.
- ✓ Avoid the use of aggressive products.

Washing recommendations:

- ✓ Respect the textile recommendations.
- ✓ Preferably inside out to extend the design's life.
- ✓ Do not bleach.

GALAXY™

THE PERFECT GLITTERING HEAT TRANSFER FILM FOR ACCESSORIES PERSONALISATION

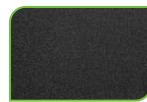
Looking for trendy and smooth touch heat transfer film? Galaxy is a glittering PU that will suit particularly well to the personalisation of fashion and promotional accessories.

Fashion Accessories

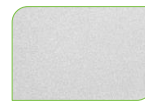


Product description

- ✓ Smooth touch with a glitter look → two in one finish.
- ✓ Very small and thin sequins, which allow to achieve a perly/iridescent effect.
- ✓ Great to give 3D effect to your personalisations thanks to its thickness.
- ✓ Available in 10 colours:



Black 1108



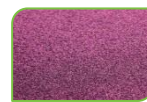
White 1107



Silver 1101



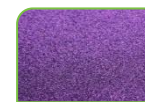
Gold 1102



Pink 1106



Red 1103



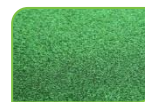
Purple 1109



Light Blue 1110



Blue 1104



Green 1105

Application key points

- ✓ Very easy to cut thanks its small sequins.

Usage benefits

- ✓ Adapted to medium designs and lettering personalisations.
- ✓ Recommended on fashion accessories and home deco thanks its soft touch feature.
- ✓ Very easy to care, it could be wash up 60°C.

SPECIFICATIONS

Composition	Average Thickness	Carrier	Dimensions
PU	140-200 µm	Adhesive & Transparent Polyester	All references available in: 50 cm x 5 m Ref. 1108, 1107, 1101, 1102, Also available in: 50cm x 20 m

APPLICATION INSTRUCTIONS

Applies on	Cutting	Application Temp. & Duration
Cotton Polyester Acrylic Cotton/Polyester blends without repellent treatment	Use a Flock Blade 60°	<u>All References:</u> 160°C – 20 s 320°F – 20 s <u>Excepted Reference</u> <u>1107:</u> 180°C – 20 s 356°F – 20 s

Pressure	Peeling
Medium	Cold

Step 1 – Cutting

Set up the cutting of your heat transfer film in mirror mode and use a standard flock blade of 60° for the Galaxy.

Step 2 – Weeding

Remove the excess of material (easy weeding).

Step 3 – Application

Position your design on the textile and press it with a Sefa DUPLEX/ROTEX or equivalent at 160°C/320°F for 20 seconds, with a medium pressure, except for the reference 1107 (180°C/356°F for 20 seconds).

We do recommend the use of a silicone paper to protect the designs and the textile during the application.

Step 4 – Peeling

Peel the material while cold.

NOTE: We highly recommend you to perform tests before launching a production.

CARE AND MAINTENANCE RECOMMENDATIONS

Washing	Ironing	Tumble-dry	Dry cleaning
Up to 60°C/140°F	On reverse side only	Yes	Yes
Storage life	Storage Temperature & Lightning		Position
Up to 1 year	Dry room with 15°C-30°C/ 59°F-86°F	Away from sunlight	Vertical position

Care and maintenance:

- ✓ Always respect the garments' instructions.
- ✓ Wait 24 hours after the application before the first wash.
- ✓ Avoid the use of aggressive products.

Washing recommendations:

- ✓ Respect the textile recommendations.
- ✓ Preferably inside out to extend the design's life.
- ✓ Do not bleach.

HOTMARK™

THE THINNEST HEAT TRANSFER FILM

Looking for a resistant and very comfortable product for classic and professional garments personalisations? Hotmark is a super thin PU with semi-matte finish offering a large choice of colours and a great washing resistance.

Workwear and professional garments



Sportswear



Fashion



Product description



- ✓ Ultra thin → very comfortable, you don't feel it.
- ✓ Soft touch.
- ✓ Semi-matte finish.
- ✓ OEKO TEX standard 100 certified, which is perfect for multiple garment applications.
- ✓ Washable up to 80°C.
- ✓ Available in a large choice of colours: **46 different shades.**

Black 403	White 401	Grey 424	Midgrey 472	Anthracite 458	Golden Yellow 404
Lemon Yellow 413	Orange 405	Red 406	Vivid Red 429	Fuchsia 451	Raspberry 453
Burgundy 407	Purple 416	Navy Blue 412	Pastel Blue 441	Light Blue 408	Vivid Blue 430
Royal Blue 409	Light Green 425	Dark Green 410	Apple Green 455	Gold 402	Silver 423
Beige 414	Skin 434	Apricot 457	Sun Yellow 484	Tangerine 456	Pastel Pink 444
Pink 428	Sweet Pink 471	Lilac 470	Plum 459	Pacific Blue 433	Teal 419
Pastel Green 442	Khaki 450	Forest Green 418	Brown 415	Caramel 454	Light Gold 473
Fluo Pink 432	Fluo green 431	Fluo orange 426	Fluo Yellow 411		

Application key points

- ✓ Very easy to cut → Its thinness allows very small and specific designs.
- ✓ Recommended for Workwear, professional garments, fashion and sportswear.

SPECIFICATIONS

Composition	Average Thickness	Carrier	Dimensions	Certifications
PU	55 µm	Adhesive & Transparent polyester	<p>All references available in: 30/50 cm x 20 m 50 cm x 5/10 m Ref. 401,403 also available in: 75/150 cm x 20 m</p> <p>Except Ref. 414, 434, 457, 484, 456, 444, 428, 471, 470, 459, 433, 419, 442, 478, 418, 415, 477, 473, 450, 454 available only in: 50 cm x 5 m</p>	 <p>All references: Class I except: Ref. 431, 426, 411, 432 Class II</p> 

APPLICATION INSTRUCTIONS

Applies on	Cutting	Application Temperature & Duration
Cotton Polyester Acrylic Cotton/ Polyester blend without repellent treatment	Use a Flex Blade 45°	160°C – 20 s 320°F – 20 s
Pressure	Peeling	
Medium	Cold	

Step 1 – Cutting

Set up the cutting of your heat transfer film in mirror mode and use a standard flex blade of 45°.

Step 2 – Weeding

Remove the excess of material (easy weeding).

Step 3 – Application

Position your design on the textile and press it with a Sefa DUPLEX/ROTEX or equivalent at 160°C/320°F for 20 seconds with a medium pressure.

We do recommend the use of a silicone paper to protect the designs and the textile during the application.

Step 4 – Peeling

Peel the material while cold.

NOTE: We highly recommend you to perform tests before launching a production.

CARE AND MAINTENANCE RECOMMENDATIONS

Washing	Ironing	Tumbledry	Dry cleaning
Up to 80°C/176°F	On reverse side only	Yes	Non recommended

Storage life	Storage Temperature	Storage Lighting	Position
Up to 1 year	Dry room with 15°C-30°C/59°F-86°F	Away from sunlight	Vertical position

Care and maintenance:

- ✓ Always respect the garments' instructions.
- ✓ Wait 24 hours after the application before the first wash.
- ✓ Avoid the use of aggressive products.

Washing recommendations:

- ✓ Respect the textile recommendations.
- ✓ Preferably inside out to extend the design's life.
- ✓ Do not bleach.

METALLIC™

THE MOST ADAPTED METALLIC EFFECT HEAT TRANSFER FILM FOR ACCESSORIES PERSONALISATION

Looking for a special metallic effect? Metallic is a PU film with a super glossy metallic look.

Fashion accessories



Home decor

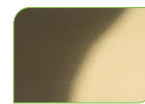


Product description

- ✓ Great glossy metal finish.
- ✓ Very thin → Comfortable to wear.
- ✓ Perfect for weightless textiles thanks to its thinness.
- ✓ Available in 9 metallic colours:



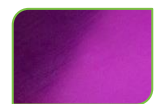
Silver 420



Gold 421



Red 437



Fuchsia 460



Blue 435



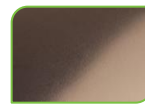
Bronze 461



Green 436



Zinc 462



Copper 438

Application key points

- ✓ Very easy to cut.
- ✓ Easy to weed → saves production time.
- ✓ Qualitative metallic visual effect without wrinkled finish.

Usage benefits

- ✓ Recommended for adding decorative details to fashion and home deco accessories.
- ✓ Perfect for very small and precise designs.
- ✓ Clean finish with no glue excess.

SPECIFICATIONS

Composition	Average Thickness	Carrier	Dimensions
Foil	60 µm	Adhesive & Transparent Polyester	All references available in: 48cm x 5 m Ref 420 & 421 also available in: 48 cm x 10/20 m 36/145 cm x 20 m

APPLICATION INSTRUCTIONS

Applies on	Cutting	Application Temp. & Duration
Acrylic Cotton/Polyester blends without repellent treatment	Flex Blade 45°	145°C – 15 s 293°F – 15 s

Pressure	Peeling
Medium	Cold

Step 1 – Cutting

Set up the cutting of your heat transfer film in mirror mode and use a standard flex blade of 45°.

Step 2 – Weeding

Remove the excess of material (easy weeding).

Step 3 – Application

Position your design on the textile and press it with a Sefa DUPLEX/ROTEX or equivalent at 145°C/293°F for 15 seconds with a medium pressure.

We do recommend the use of a silicone paper to protect the designs and the textile during the application.

Step 4 – Peeling

Peel the material when cold.

NOTE: We highly recommend you to perform tests before launching a production.

CARE AND MAINTENANCE RECOMMENDATIONS

Washing	Ironing	Tumble-dry	Dry cleaning
Hand washing only	On reverse side only	Not recommended	Not recommended

Storage life	Storage Temperature & Lightning	Position
Up to 1 year	Dry room with 15°C-30°C/ 59°F-86°F	Away from sunlight Vertical position

Care and maintenance:





- ✓ Always respect the garments' instructions.
- ✓ Wait 24 hours after the application before the first wash.
- ✓ Avoid the use of aggressive products.

Washing recommendations:

- ✓ Respect the textile recommendations.
- ✓ Preferably inside out to extend the design's life.
- ✓ Do not bleach.

GALAXY™



 Galaxy is a smooth touch glittering. Very small and thin sequins. Very easy to cut.
  Galaxy est un film pailleté qui reste doux au toucher. Paillettes fines et petites. Découpe très facile.
  Galaxy es un vinilo con purpurinas, brillante y suave al tacto. Partículas de purpurina muy pequeñas y delgadas. Muy fácil de cortar.
  Galaxy ist eine glatte, glitzernde Berührung. Sehr kleine und dünne Pailletten. Sehr leicht zu schneiden.



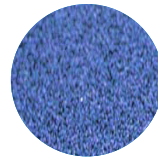
1101 Silver



1102 Gold



1103 Red



1104 Blue



1105 Green



1106 Pink



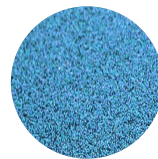
1107 White



1108 Black



1109 Purple

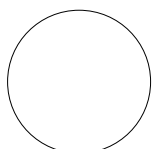


1110 Light Blue

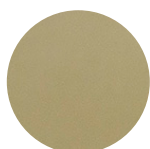
HOTMARK™



Hotmark is a super thin PU with a matte finish and a wide range of colours. It is ideal to achieve small details! Hotmark est un film PU très fin avec une finition mate, disponible dans une large gamme de couleurs. Il est idéal pour créer de petits détails! Hotmark es un vinilo de composición PU súper fino con un acabado mate y una amplia gama de colores. Es ideal para lograr pequeños detalles! Hotmark ist ein ultradünnes PU mit einer matten Oberfläche und einer breiten Farbpalette. Es ist ideal für detaillierte Ausschnitte!



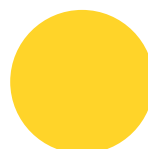
401 White



402 Gold



403 Black



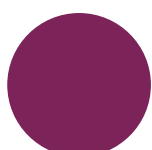
404 Golden Yellow



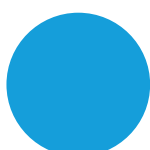
405 Orange



406 Red



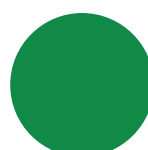
407 Burgundy



408 Light Blue



409 Royal Blue



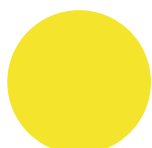
410 Dark Green



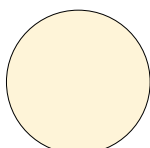
411 Fluor Yellow



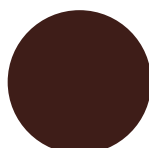
412 Navy Blue



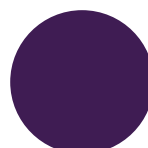
413 Lemon Yellow



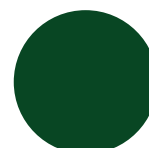
414 Beige



415 Brown



416 Purple



418 Forest Green



419 Teal



423 Silver



424 Grey



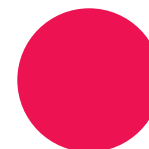
425 Light Green



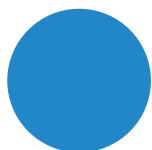
426 Fluor Orange



428 Pink



429 Vivid Red



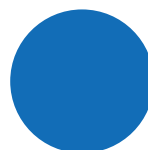
430 Vivid Blue



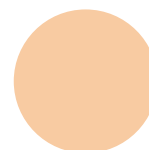
431 Fluor Green



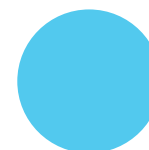
432 Fluor Pink



433 Pacific Blue



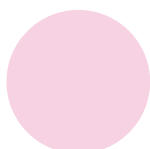
434 Skin



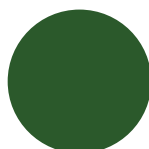
441 Pastel Blue



442 Pastel Green



444 Pastel Pink



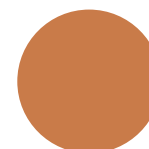
450 Khaki



451 Fuchsia



453 Raspberry



454 Caramel



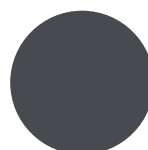
455 Apple Green



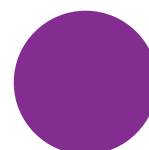
456 Tangerine



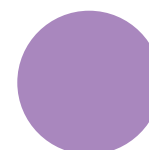
457 Apricot



458 Anthracite



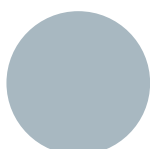
459 Plum



470 Lilac



471 Candy Pink



472 Midgrey

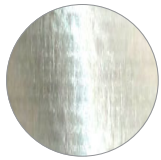


473 Light Gold

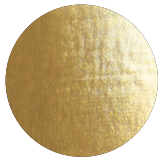


484 Sun Yellow

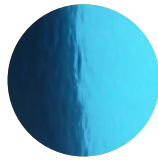
METALLIC



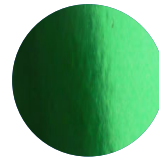
420 Silver



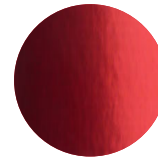
421 Gold



435 Blue



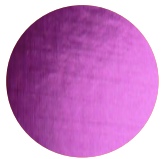
436 Green



437 Red



438 Copper



460 Fuschia



461 Bronze

METALLIC HOLOGRAPHIC



422 Rainbow