

Chemica US

Transfer your imagination



2018 Product Catalog

HOTMARK
REVOLUTION



MEDIUM to
FIRM
pressure

COTTON/POLY STANDARD 245°F
COTTON/POLY Low Temp 230°F
COTTON Quick Time 285°F
NYLON 285°F



20s
25s
5s
20s



PEEL: HOT OR
COLD**

INTRODUCING...

Chemica US
Transfer your imagination



HOTMARK REVOLUTION

COTTON • POLYESTER • NYLON

	THE COM PETITION		
	Standard HTVs	Stretch HTVs	Nylon Suitable HTVs
Applies to Cotton, Cotton/Poly blends, and similar fabrics	✓	✓	✓
Applies to Nylon and other stubborn fabrics	✗	✗	✓
Thin and Stretchy	✗	✓	✗
Applies to Nylon AND Cotton WITHOUT cracking on Cotton!	✗	✗	✗
Wide color selection available	✗	✗	✗

ONE vinyl... a REVOLUTIONARY number of applications!!

To find your Chemica US distributor, visit chemica-us.com/distributor



OEKO-TEX®
STANDARD 100
Class 1
*Class 2

- HotMark Revolution applies to Cotton, Polyester, AND Nylon garments!
- It is very thin and stretchable.
- It can be applied as low as 230°F and peeled hot OR cold (**Nylon=HOT peel only)!

***For all the different applications, please see the technical data sheet at www.chemica-us.com. To see the current colors available, please visit www.chemica-us.com.

301 White	303 Black	313 Lemon Yellow	304 Golden Yellow	305 Orange	315 Brown	307 Burgundy
306 Red	329 Vivid Red	353 Raspberry	351 Fuchsia	371 Sweet Pink	370 Lilac	359 Plum
316 Purple	312 Navy Blue	309 Royal Blue	330 Vivid Blue	308 Light Blue	341 Robin Egg Blue	319 Teal
342 Mint	325 Light Green	355 Apple Green	310 Green	324 Grey	372 Midgrey	311 Fluo Yellow
326 Fluo Orange	375 Fluo Red*	332 Fluo Pink*	331 Fluo Green			

352 Pearl	302 Gold	377 Rose Gold
380 Opal	378 Satin Blue	323 Silver

FIRSTMARK



MEDIUM pressure

300°F

10-15s

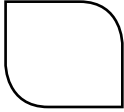


PEEL: WARM TO COLD



OEKO-TEX® STANDARD 100 Class 1 Class 2

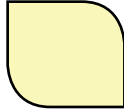
- FirstMark is a budget conscious high quality PVC vinyl that is easy to cut and easy to weed.
- It is also Phthalate free!



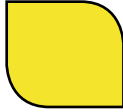
101 White



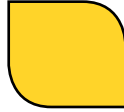
103 Black



134 Beige



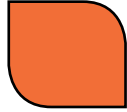
113 Lemon Yellow*



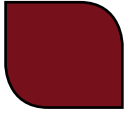
104 Yellow



184 Golden Yellow



105 Orange



115 Brown



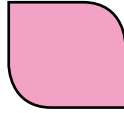
106 Red



186 Fire Red



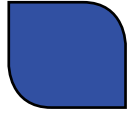
129 Vivid Red*



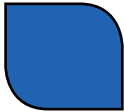
128 Pink



112 Navy Blue



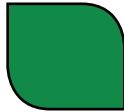
189 Bright Blue



109 Royal Blue



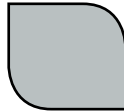
108 Light Blue



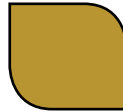
110 Green



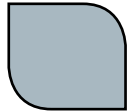
118 Forest Green



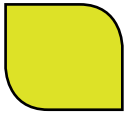
124 Grey



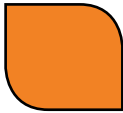
102 Gold



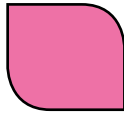
123 Silver



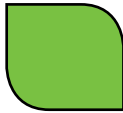
111 Fluo Yellow



126 Fluo Orange



132 Fluo Pink



131 Fluo Green

SUNMARK



MEDIUM pressure

210°F

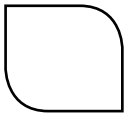
15s



PEEL: COLD



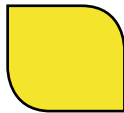
- Not only is SunMark a perfect choice for uncoated awnings, it works great with any heat sensitive material!
- It has a very low heating temperature and is thick.



4101 White



4103 Black



4104 Yellow



4106 Red



4109 Royal Blue



4307 Green

Due to the limitation of printing inks, the colors in this catalog are for reference only. The information provided in this catalog is for reference only. For full technical data sheets, please visit our website at www.chemica-us.com. These recommendations are based on our experience and testing. We always recommend conducting your own tests before beginning production, especially if you are using non-standard fabrics.

Product line, colors and dimensions are subject to change without notice.

QUICKFLEX



FIRM pressure

330°F

5s

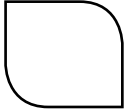


PEEL: HOT



OEKO-TEX® STANDARD 100 Class 1 Class 2

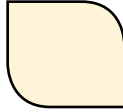
- With only a 5 second press, you will save time and money with QuickFlex!
- It is thin, stretchable, and has a soft hand.
- No need to purchase an additional product when you need some stretch!



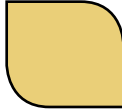
3501 White



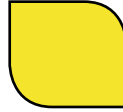
3503 Black



3514 Beige



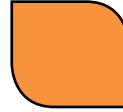
3576 Vegas Gold



3513 Lemon Yellow



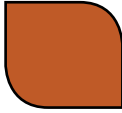
3504 Golden Yellow



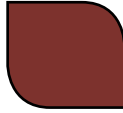
3557 Apricot



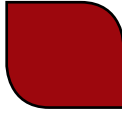
3505 Orange



3554 Texas Orange



3515 Chocolate Brown



3559 Maroon



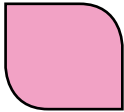
3553 Crimson



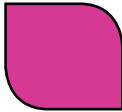
3506 Red



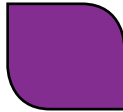
3529 Vivid Red



3528 Pink



3551 Fuchsia



3560 Plum



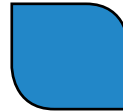
3516 Royal Purple



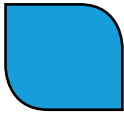
3512 Navy Blue



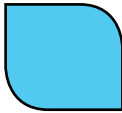
3509 Royal Blue



3530 Vivid Blue



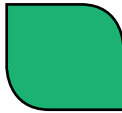
3508 Light Blue



3541 Carolina Blue



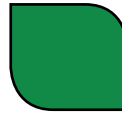
3519 Teal



3525 Light Green



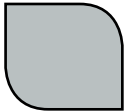
3555 Apple Green



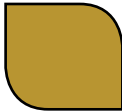
3510 Green



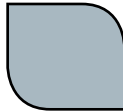
3518 Forest Green



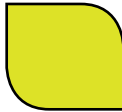
3524 Grey



3502 Gold*



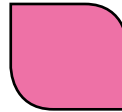
3523 Silver



3511 Fluo Yellow



3526 Fluo Orange



3532 Fluo Pink



3531 Fluo Green

HOTMARK SIR



MEDIUM pressure

300-320°F

15-20s



PEEL: COLD



OEKO-TEX® STANDARD 100 Class 1

- HotMark Sublimation Ink Resistant vinyl will block 100% of dye migration on sublimated textiles!
- No more pink letters and numbers!



710 White



704 Yellow



705 Orange



706 Red



708 Light Blue

HOTMARK



MEDIUM
pressure



300-320°F



15-20s



PEEL: COLD



DEKO-TEX®
STANDARD 100
*Class 1
*Class 2

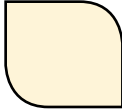
- HotMark is perfect for small details and has one of the widest color selections available.
- Not only is it super stretchable, but is also the thinnest heat transfer vinyl on the market!



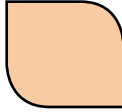
401 White



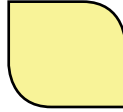
403 Black



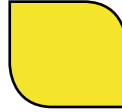
414 Beige



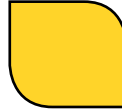
434 Skin



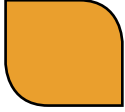
443 Pastel Yellow



413 Lemon Yellow



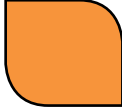
404 Golden Yellow



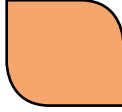
474 Mustard



484 Sun Yellow



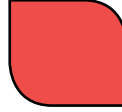
457 Apricot



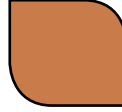
440 Pastel Orange



405 Orange



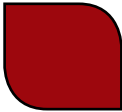
456 Tangerine



454 Caramel



415 Brown



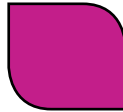
407 Burgundy



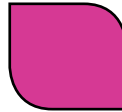
406 Red



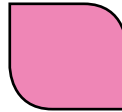
429 Vivid Red



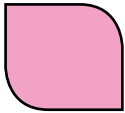
453 Raspberry



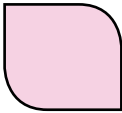
451 Fuchsia



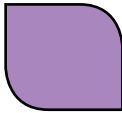
471 Sweet Pink



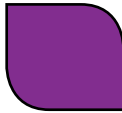
428 Pink



444 Pastel Pink



470 Lilac



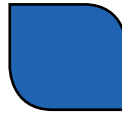
459 Plum



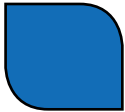
416 Purple



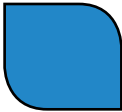
412 Navy Blue



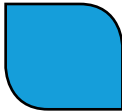
409 Royal Blue



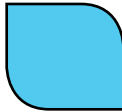
433 Pacific Blue



430 Vivid Blue



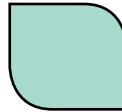
408 Light Blue



441 Pastel Blue



419 Teal



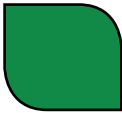
442 Pastel Green



425 Light Green



455 Apple Green



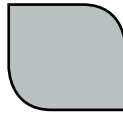
410 Green



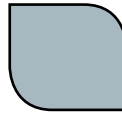
418 Forest Green



450 Khaki



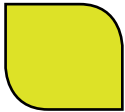
424 Grey



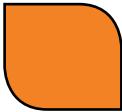
472 Midgrey



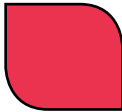
458 Anthracite



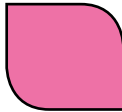
411 Fluo Yellow



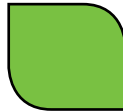
426 Fluo Orange



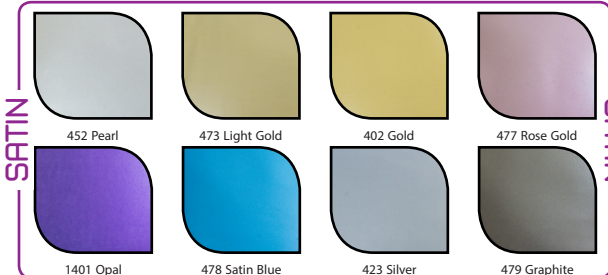
475 Fluo Red*



432 Fluo Pink*



431 Fluo Green



452 Pearl

473 Light Gold

402 Gold

477 Rose Gold

1401 Opal

478 Satin Blue

423 Silver

479 Graphite

UPPERFLOK



MEDIUM pressure

320°F

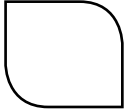
15-20s



PEEL: COLD



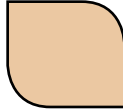
- UpperFlok has a soft, velvet touch.
- It is thick and easy to weed, with bright colors and even a glittery version (560 Black Stardust)!



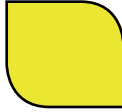
502 White



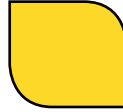
501 Black



519 Beige



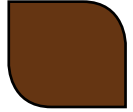
512 Lemon Yellow



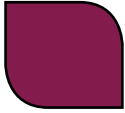
503 Golden Yellow



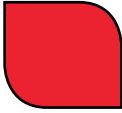
507 Orange



518 Brown



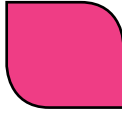
520 Burgundy



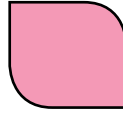
504 Dark Red



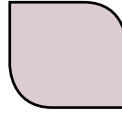
510 Light Red



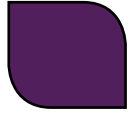
509 Magenta



521 Pink



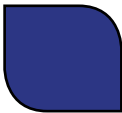
526 Lavender



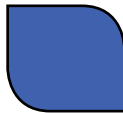
514 Purple



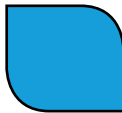
511 Navy Blue



505 Royal Blue



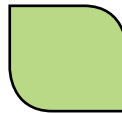
515 Vivid Blue



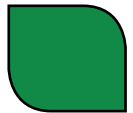
513 Light Blue



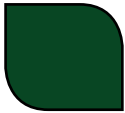
516 Teal



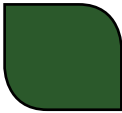
525 Anise



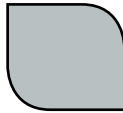
517 Light Green



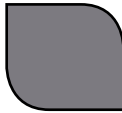
506 Green



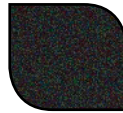
527 Khaki



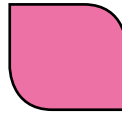
508 Grey



528 Dark Grey



560 Black Stardust



532 Fluo Pink

REFLEX



MEDIUM pressure

320°F

1st: 10s
2nd: 10s
(427: 20s)



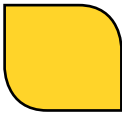
PEEL: HOT (427: COLD)



- Reflex is a highly reflective vinyl.
- 427 & 495 are EN ISO 20471 certified for high visibility for safety in low light situations.
- 495 is also EN ISO 14116 (limited flame spread), EN ISO 11612 (protect against heat and flame), and EN ISO 15614 (protective clothing for firefighters) certified.



498 Black



494 Yellow



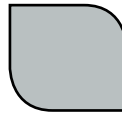
493 Red



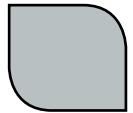
491 Blue



492 Green



495 Grey Flame Retardant



427 Grey

DARKLITE



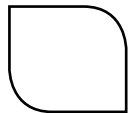
MEDIUM pressure

300-320°F

10-15s



PEEL: COLD



750 White

- DarkLite is a vinyl that glows in the dark!
- Great for costumes, pillows, night life, and children garments!

FASHION



MEDIUM
pressure



300-320°F



15-20s



PEEL: COLD

- 👕 Not only are these Fashion patterns thin, and stretchy, but they do not require the use of transfer tape!
- 👕 Just cut your image mirrored and apply to garment!
- 👕 Some are even textured and 3-D!
- 👕 ***NEW** patterns are added all the time!



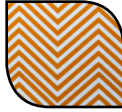
1619 Lt Green Chevron



1618 Green Chevron



1615 Blue Chevron



1611 Orange Chevron



1616 Red Chevron



1612 Crimson Chevron



1614 Pink Chevron



1613 Black Chevron



1646 Big Red Chevron



1644 Big Pink Chevron



1641 Big Black Chevron



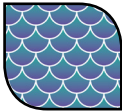
1620 Pink Polka Dots



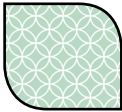
1621 Black Polka Dots



1636 Mint & Grey Aztec*



1639 Mermaid Scales*



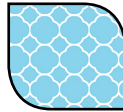
1629 Mint Rosette*



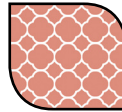
1632 Aztec



670 Little Flowers



1677 Sky Blue Quatrefoil



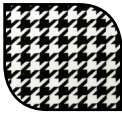
1675 Coral Quatrefoil*



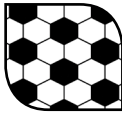
1673 Black Quatrefoil



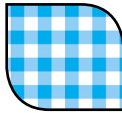
1638 Black Greek Key*



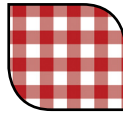
1630 Houndstooth



1640 Soccer*



1626 Blue Gingham*



1627 Red Gingham*



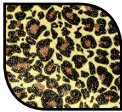
1637 Buffalo Plaid*



620 Leopard



621 Panther



1631 Glitter Cheetah



1624 Teal Cheetah*



1623 Pink Cheetah*



622 Zebra



626 Zebra Fluo Orange



623 Zebra Fluo Pink



624 Zebra Fluo Green



1633 American Flags*



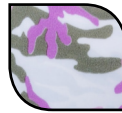
1634 Red Stripes*



1635 Stars*



641 Army Sand



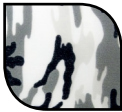
642 Army Pink



645 Army Camouflage



640 Army



644 Army Grey



1654 Beige Digital



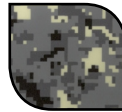
1652 Pink Digital



1655 Blue Digital



1658 Green Digital



1653 Grey Digital



1664 Hunter Oak Beige



1662 Hunter Oak Pink



1665 Hunter Oak Green



1666 Hunter Oak Grey

FASHION 3D



MEDIUM
pressure



300-320°F



15-20s



PEEL: COLD



OEKO-TEX®
STANDARD 100
CARBON=
Class 1

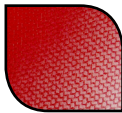
- 👉 Not only are these Fashion patterns thin, and stretchy, but they do not require the use of transfer tape!
- 👉 Just cut your image mirrored and apply to garment!
- 👉 Some are even textured and 3-D!



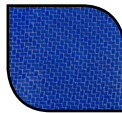
681 White Carbon



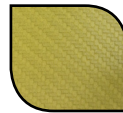
680 Black Carbon



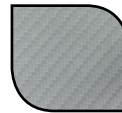
686 Red Carbon



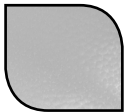
689 Blue Carbon



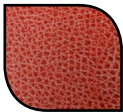
682 Gold Carbon



683 Silver Carbon



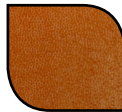
662 White Leather



661 Red Leather



660 Brown Leather



651 Basketball

DUOFLEX



LOW
pressure



325°F



30s



PEEL: COLD



- 👉 DuoFlex has a patented puff effect making it the ONLY vinyl that only requires ONE cut, ONE press, and results in TWO colors!
- 👉 Get the perfect outline EVERY time!



4403 White/Black



4401 Black/White



4404 White/Yellow



4406 White/Red



4409 White/Blue



4410 White/Green

MAGICFLEX



LOW
pressure



1st: 320°F
2nd: 320°F



1st: 10s
2nd: 30s



PEEL: HOT



- 👉 MagicFlex is a 3-D material that expands with heat to create a raised, puffed look.
- 👉 Great for Spirit Jerseys!
- 👉 The white is also a SOLVENT PRINTABLE!



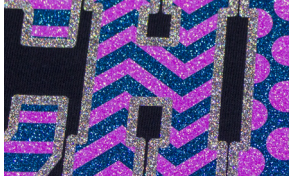
1201 White



1203 Black



Close up image of MagicFlex that has been printed on and pressed to a garment



- 🏠 Bling Bling Star is a glitter vinyl with the look AND feel of real glitter!
- 🏠 All colors of Bling Bling Star are 100% **OPAQUE** and look great on black!
- 🏠 They are all also **LAYERABLE!**
- 🏠 Bling Bling Mirror is smooth, glossy, and has a mirror finish!



1120 Silver



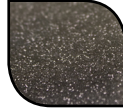
1139 Holo Silver



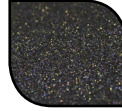
1135 Multi



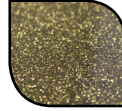
1158 Grey



1128 Black



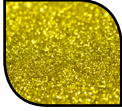
1171 Holo Black



1134 Black Gold



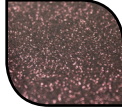
1121 Gold



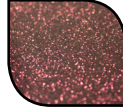
1122 Yellow



1127 Orange



1156 Brown



1165 Burgundy



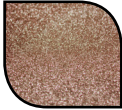
1123 Red



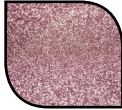
1130 Cherry



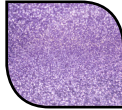
1133 Dark Pink



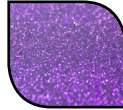
1169 Hibiscus



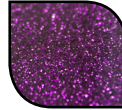
1161 Rose Gold



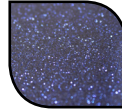
1164 Lavender



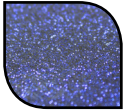
1160 Purple



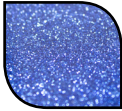
1136 Dark Purple



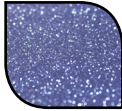
1132 Navy Blue



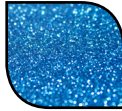
1129 Royal Blue



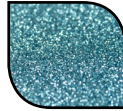
1157 Vivid Blue



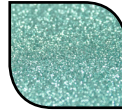
1168 Ash Blue



1124 Light Blue



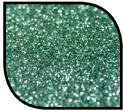
1159 Sky Blue



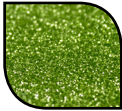
1170 Tiffany



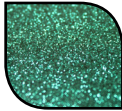
1166 Mint



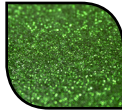
1138 Jade



1137 Light Green



1131 Middle Green



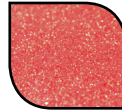
1125 Green



1140 Neon Yellow



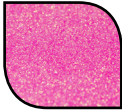
1142 Neon Orange



1172 Neon Hibiscus



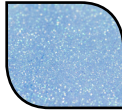
1146 Neon Red



1143 Neon Pink



1145 Neon Purple



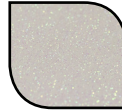
1144 Neon Light Blue



1141 Neon Green



1150 White



1167 Translucent White



1147 Rainbow White



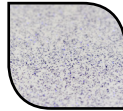
1151 White Gold Rush



1149 White Pearl



1154 White Red



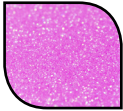
1153 White Royal Blue



1155 White Emerald



1152 Coral



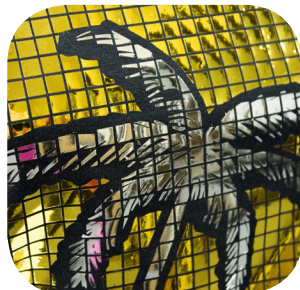
1148 Rainbow Light Pink



1430 Silver Mirror



1431 Gold Mirror



Close up image of Bling Bling Mirror Silver and Gold.

GALAXY



MEDIUM
pressure



300-320°F
WHITE : 360°F



15-20s



PEEL: WARM TO
COLD



- The only **stretch** glitter on the market is Galaxy!
- Not only is it stretchable, but is also smooth and thin making it the perfect solution for layering without the bulk.



1107 White*



1108 Black



1114 Copper



1103 Red



1106 Pink



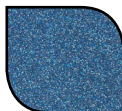
1111 Rose Gold



1113 Lavender



1109 Purple



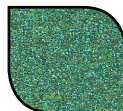
1104 Blue



1110 Light Blue



1112 Sky Blue



1105 Green



1102 Gold



1101 Silver

METALLIC



MEDIUM
pressure



290°F



15s



PEEL: WARM TO
COLD



- Metallic is very thin and stretchable.
- It is a foil with a metal look and is shiny!



438 Super Copper



461 Super Bronze



437 Super Red



460 Super Fuchsia



436 Super Green



435 Super Blue



421 Super Gold



420 Super Silver



462 Super Zinc



422 Super Rainbow

CONFETTI



MEDIUM
pressure



320°F



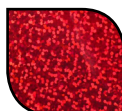
20s



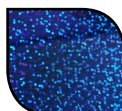
PEEL: COLD



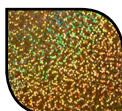
- Confetti is glossy and iridescent.
- It has a glittery effect with a smooth finish and is perfect for creating the faux rhinestone look!



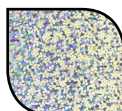
1437 Red



1435 Blue



1421 Gold



1420 Silver

SOLVENT & LATEX PRINTABLES

1702 BESTPRINT



MEDIUM
pressure



PEEL: HOT

OEKO-TEX®
STANDARD 100



BestPrint is our best-selling printable heat transfer vinyl!



It is a matte, white PVC media that produces exceptional print quality and brilliant color.



Also available for Nylon garments (1902) and for sublimated garments (1712).

1702 Class 2

Certified for
HP Latex Inks

1798 HOTMARK REVOLUTIONPRINT



MEDIUM to
FIAM pressure

COTTON/POLY Low Temp 245°F
COTTON Quick Time 285°F
NYLON 285°F



PEEL: HOT

OEKO-TEX®
STANDARD 100



Everything you love about HotMark Revolution in a printable!



HotMark RevolutionPrint applies to Cotton, Polyester, AND Nylon garments!



It is very thin and stretchable.



It can be applied as low as 245°F and peeled hot!

Class 1

1792 HOTMARKPRINT



MEDIUM
pressure



PEEL: WARM

OEKO-TEX®
STANDARD 100



HotMarkPrint is our thinnest, stretchiest, and softest opaque printable heat transfer film!



Also available for Nylon garments (1992) and sublimated garments (1795).

1792 & 1795
Class 1

Certified for
HP Latex Inks



1700 CLEARPRINT



MEDIUM
pressure



PEEL: COLD



ClearPrint is perfect for graphics with complex contours where weeding is not the most efficient solution.



It is a thin, transparent polyurethane media.



Available in gloss (1700) and matte (1690*).

Certified for
HP Latex Inks

1789 FIFTYPRINT



MEDIUM
pressure



PEEL: HOT

OEKO-TEX®
STANDARD 100



FiftyPrint is a budget conscious polyurethane printable vinyl.



It is easy to cut and easy to weed!



Perfect for large production!

Class 1

SOLVENT & LATEX PRINTABLES

1720 GLITTERPRINT



MEDIUM
pressure

360°F

20s



PEEL: HOT



GlitterPrint is a polyurethane glitter media.
It is white with flecks of iridescent glitter.
Now you can make any design sparkle!

1780 METALPRINT



MEDIUM
pressure

290°F

15s



PEEL: HOT



MetalPrint is a soft, stretchy metallic polyurethane media.
Available in both Silver (1780) and Gold (1782).

1950 FLOKPRINT



MEDIUM
pressure

320°F

20s



PEEL: HOT



FlokPrint is a white flock media with a velvety texture.
This thick, soft film has become popular for duplicating the
feel of twill on sports apparel, but with the advantage of being
digitally printable.

1710 SUNMARKPRINT



MEDIUM
pressure

210°F

20s



PEEL: HOT



Not only is SunMarkPrint a great choice for uncoated
awnings, it works great with other heat sensitive materials!
It has a very low heating temperature and is thick.

APPLICATION TAPE



ATT 600 is a HIGH tack clear application tape for heat transfer that
comes on a liner that can be reused after masking to stack ready to
press transfers.



ATT 500L is a LOW tack clear application tape for heat transfer.



ATT 450 is a MEDIUM tack clear application tape for heat transfer that
comes on a liner that can be reused after masking to stack ready to
press transfers.

INKJET PRINTABLES

803
ALLJET DARK



MEDIUM
pressure

320°F

20s



PEEL: COLD



AllJet is an Inkjet printable sheet for dark garments.

804
NEWJET



MEDIUM
pressure

370°F

20s



PEEL: HOT



NewJet is an Inkjet printable sheet for light garments.

SUBLIMATION PRINTABLES

1602
SUBLIFLOK



MEDIUM
pressure

340°F

50s



PEEL: HOT



SubliFlok is a flocking material that you can run through your sublimation printer.



It is available in rolls!

1603
SUBLITEX



MEDIUM
pressure

340°F

50s



PEEL: HOT



SubliTex is a twill material that you can run through your sublimation printer.



It is available in sheets and rolls!

Oeko-Tex®
Standard 100

Class 1

LASER PRINTABLES

1810 NEWLASER



FIRM
pressure



360°F



30s



PEEL: COLD

OEKO-TEX®
STANDARD 100



This is a self-weeding laser printable paper, designed to work with light colored, cotton fabrics.

Class 1

1811/1812 ALLLASER



FIRM
pressure



300-320°F



30-90s



PEEL: COLD

OEKO-TEX®
STANDARD 100



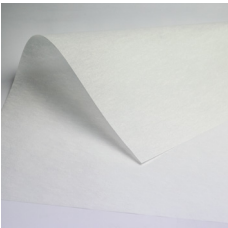
This is a self-weeding laser printable paper, designed to work with both dark and light colored fabrics.



This is a two-sheet system consisting of 1811 AllLaser A paper that you run through your printer, and then press to 1812 AllLaser B before transferring onto the garment.

Class 1

1813 COVER SHEET



Use this to protect your designs when heat pressing, as well as set the inks and provide a matte finish to our Self-Weeding Laser Papers.

Chemica US

Transfer your imagination



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