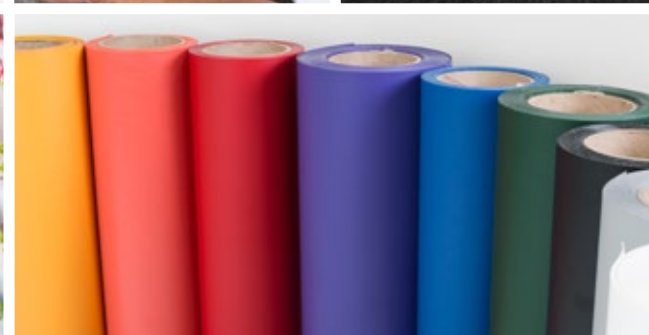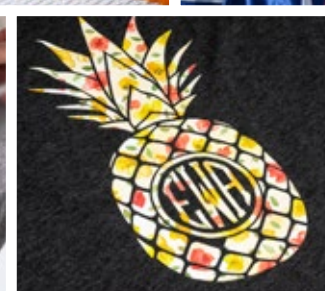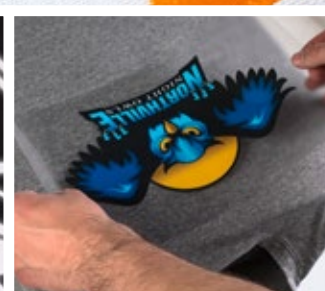# STAHLS'

HEAT PRESS FOR **PROFIT**

2020 PRODUCT CATALOG

DEDICATED TO HELPING YOU GROW YOUR BUSINESS

A FAMILY CULTURE OF SUPPORT

Ever since our great-grandfather A.C. Stahl founded the company in 1932, our mission has been to make it easier for garment decorators to succeed. When our grandparents Ricki and Ernie Stahl took over the business, they made even greater strides, introducing thermal adhesives, custom cutting services, and a wider selection of materials. In the late '70s, our father Ted and Uncle Brian continued building a strong foundation of innovative heat printing products and services, including the world's best-selling Thermo-FILM® and Hotronix® heat presses.

COMMITTED TO YOUR SUCCESS

Today, STAHLS'® remains committed to consistently bringing you the products and services you need to help your business grow and thrive. This includes a huge emphasis on offering the most innovative products, the friendliest (and most knowledgeable) customer service, the fastest shipping, and the most comprehensive heat printing education you'll find anywhere.

FAMILY ENVIRONMENT AND VALUES

We also strive to make our team members feel like part of the family. Many have been working here for 25 years or more and all share our passion for family values and building relationships with you.

KEEPING THINGS SIMPLE

Thank you for choosing STAHLS' as your trusted heat printing supplier. We promise to continue building on the simple vision that started it all — making your life easier by making it easier to print custom garments.

From our family to yours,

Brett Stahl
Brett@stahls.com

Daniel Stahl
Dan@stahls.com

P.S. We are always happy to hear from you. Your feedback is important and we value your ideas. If there's anything at all you think we could be doing better, please let us know. We're here to help.

STAHLS'®

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ORDER WITH CONFIDENCE
STAHLS'® QUICK SHIP PROGRAM

We created the Quick Ship Program with your business in mind. Our most popular products are guaranteed in stock at all STAHLS'® distribution centers – so you'll always get your orders in hand in 1-2 days.

Quick Ship materials are identified with this icon.

STAHLS

800-478-2457 | Order online stahls.com

▶ stahls.com/cad-cut

CAD-CUT®
HEAT TRANSFER VINYL

Quality & Value Delivered Direct

Apparel decorators trust STAHLS'® — the inventor and manufacturer of CAD-CUT® Heat Transfer Vinyl — for all their decoration needs. As the manufacturer, we control the quality of each product we offer. Our lab-certified materials meet or exceed industry standards, including durability, adhesion, color fastness, and CPSIA compliance. And because you're buying direct from the manufacturer, you can be confident you're getting the best product at the best price.

With an extensive selection of colors, textures, and finishes, STAHLS' offers an advanced line of roll goods for every job, fabric, garment, or textile. From basic cotton to performance nylon and beyond, there's a material that's easy to cut and heat apply or sew on just about any item.

Expect more from your heat transfer vinyl.

800-478-2457 | Order online stahls.com

STAHLS'®

CAD-CUT®
Thermo-FILM®
& Thermo-GRIP®

• *Abrasion-resistant*   • *Superior opacity*   • *Semi-gloss finish*

For teams tough on competition and even rougher on uniforms, Thermo-FILM® and Thermo-GRIP® have the strength to stick and stay on. Thermo-FILM's superior abrasion-resistance makes it the top pick for contact sports uniforms and Thermo-GRIP's patented adhesive is designed specifically for nylon and nylon mesh. Play after play, game after game, wash after wash, Thermo-FILM® and Thermo-GRIP® are guaranteed to outlast the life of a team uniform.

#1 choice for contact sports uniforms

Size/Name	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
15" Thermo-FILM®	10.50	42.00	8.40/yd	80.00	8.00/yd	193.00	7.72/yd	362.75	7.26/yd
20" Thermo-FILM®	13.30	56.25	11.25/yd	106.75	10.68/yd	249.25	9.97/yd	475.75	9.52/yd
15" Thermo-GRIP®	13.60	57.75	11.55/yd	108.25	10.83/yd	255.50	10.22/yd	487.25	9.75/yd
20" Thermo-GRIP®	17.35	76.25	15.25/yd	145.00	14.50/yd	339.50	13.58/yd	650.50	13.01/yd

CAD-CUT®
UltraWeed™

New

• *Proudly made in the USA*   • *Scorch-free application*
• *Matte finish, soft feel*

UltraWeed™ is the go-to material for everyday projects. With smooth cutting on any vinyl cutter, effortless weeding, and low-temp application, it's guaranteed to give you the ultimate, worry-free experience from start to finish.

Frustration free cutting & weeding

Size/Name	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
15" UltraWeed™	9.99	33.50	6.70/yd	62.00	6.20/yd	149.75	5.99/yd	274.50	5.49/yd

CAD-CUT®
Premium Plus™ HIGH TACK & LOW TACK

• *Soft, matte finish*   • *High stretch and rebound*
• *Low-temperature application*

With its soft, lightweight feel and high stretch and rebound properties, Premium Plus™ is one of the most versatile heat transfer materials available. Its low-temperature application prevents scorch marks on heat-sensitive fabrics, making it the perfect choice for performance wear.

Perfect for performance wear personalization

Size/Name	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
20" Premium Plus™ Low Tack	10.80	37.50	7.50/yd	69.75	6.98/yd	167.50	6.70/yd	309.00	6.18/yd
20" Premium Plus™ High Tack	10.80	37.50	7.50/yd	69.75	6.98/yd	167.50	6.70/yd	309.00	6.18/yd

All roll widths are approximate. For reference to materials offered in STAHLS' Services, see page 76.

CAD-CUT® Fashion-FILM®

- *#1 choice for T-shirts*
- *Soft and flexible*
- *True matte finish*

The sticky carrier of Fashion-FILM® makes it ideal for easily weeding detailed, intricate designs. The hot peel ensures no stressing or distorting of the design when removing the carrier. With a 2-second tack for base layers and a 15-second application time, production is fast and simple.

The industry's best T-shirt film

Size/Name	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
15" Fashion-FILM®	9.80	33.50	6.70/yd	62.00	6.20/yd	148.25	5.93/yd	283.25	5.67/yd
20" Fashion-FILM®	11.85	44.00	8.80/yd	82.50	8.25/yd	199.75	7.99/yd	386.25	7.73/yd
15" Fashion-FILM® Electric Colors	10.80	43.75	8.75/yd	83.00	8.30/yd	201.00	8.04/yd	390.00	7.80/yd

CAD-CUT® Silicone Dye-Block™

- *Blocks dye migration*
- *Low-temperature application*
- *Stretchable, with good recovery*
- *Matte finish, silicone feel*

CAD-CUT® Silicone Dye-Block™ is the industry's first cuttable vinyl solution to fully block dye migration on sublimated sports jerseys. Get the dye-blocking power of silicone without messy ink or the need to burn screens. It features a low-temperature application to reduce scorching and has excellent stretch and rebound.

Eliminate dye migration today

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
20"	18.05	80.00	16.00/yd	152.50	15.25/yd	368.25	14.73/yd	710.75	14.22/yd

CAD-CUT® Metallic

- *Easy to cut and weed*
- *Thin and stretchable*
- *Holds fine detail*

Add a higher-perceived value to designs with Metallic vinyl. This 1-step application gives the look of foil with an incredibly soft feel.

Foil-like finish with a soft feel

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
20"	11.35	46.35	9.27/yd	87.55	8.76/yd	212.45	8.50/yd	412.00	8.24/yd

All roll widths are approximate. For reference to materials offered in STAHLS' Services, see page 76.

STAHLS®

CAD-CUT®
Patterns

- *Customizable stylish patterns*
- *Cuts and weeds easily*
- *High profit, custom designs*

With a wide array of customizable patterns and color options, offer trendy looks to your customers without investing in expensive new equipment. Choose a pattern from our original Creative Studios collection, or pick a one-of-a-kind pattern from our exclusive brand collections. No matter who you're designing for, there's a pattern that's right for your market.

Perfect for one-of-a-kind designs

Size/Name	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll	
20" Express Print®*	14.35	61.75	12.35/yd	118.50	11.85/yd	—	
20" CAD-COLOR® Glitter*	17.45	77.25	15.45/yd	147.00	14.70/yd	—	
20" ORAJET® Sign Vinyl**	10.30	41.25	8.25/yd	72.25	7.23/yd	175.25	7.01/yd
12" ORATAPE® Mask	1.80	8.25	1.65/yd	15.50	1.55/yd	35.00	1.40/yd
20" Magic Mask® Medium Tack	5.65	17.75	3.55/yd	28.75	2.88/yd	—	
20" Magic Mask® High Tack	6.70	22.00	4.40/yd	36.25	3.63/yd	—	

Magic Mask® required
**ORATAPE® required*

HEAT Transfer Foil

- *Fashionable effects*
- *Fine detail with Foil*
- *Metallic finish*

With vibrant colors available, STAHLS' Heat Transfer Foil is the easy, no-mess alternative to screen printing metallic finishes on garments when used with CAD-CUT® Heat Press Adhesive.

Perfect for fashion-forward decoration

Size	Yellow Gold, Bright Silver, Bright Gold	Teal, Sapphire Blue, Orange, Copper, Rose Gold, Green, Pink, Red, Amethyst, Black, Navy, Maroon, Coral, Kiwi, Light Rose	Classic Rainbow, Rainbow Silver, Leopard, Silver Pixie Dust, Silver Waterfall, Silver Champagne, Silver Cracked Ice, Silver Scales
12" x 25'	7.25	7.25	12.50
12" x 200'	25.75	—	—

CAD-CUT® Heat Press Adhesive

Size	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
11.8"	23.75	4.75/yd	40.25	4.03/yd	87.75	3.51/yd	170.00	3.40/yd
20"	40.25	8.05/yd	68.00	6.80/yd	148.25	5.93/yd	288.50	5.77/yd

All roll widths are approximate. For reference to materials offered in STAHLS' Services, see page 76.

CAD-CUT® Chalkboard

New

- *Personalize with standard, dry chalk*
- *Low-temperature application*
- *Thin, with a soft hand*

Express yourself through text, drawings, slogans, and more with this interactive heat transfer vinyl. Turn any garment or item into an instant chalkboard that wipes clean with a damp cloth, giving you endless decorating opportunities.

The power of instant customization

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
12"	10.00	40.00	8.00/yd	75.00	7.50/yd	175.00	7.00/yd	325.00	6.50/yd

CAD-CUT® Chroma Bling

New

- *Iridescent with a high-gloss finish*
- *Semi-transparent material*

Create eye-catching designs that change color based on lighting and the garment it's applied to. This shiny material is semi-transparent and combines a metallic finish with an iridescent shimmer to create a truly unique visual effect.

Unique iridescent vinyl

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
20"	14.00	60.00	12.00/yd	110.00	11.00/yd	268.75	10.75/yd	525.00	10.50/yd

CAD-CUT® Glitter Flake™

- *Highly durable*
- *Doesn't flake off*
- *Textured glitter finish*

Create brilliant designs that sparkle and shine! This heat transfer glitter vinyl stands out on the playground, on the sidelines, on campus, or anywhere else you'll find fan wear, cheer apparel, and fashion garments.

Ideal for cheer & spirit wear

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
12"	—	34.75	6.95/yd	—		—		305.00	6.10/yd
20"	14.00	55.00	11.00/yd	105.00	10.50/yd	256.25	10.25/yd	497.50	9.95/yd

All roll widths are approximate. For reference to materials offered in STAHLS' Services, see page 76.

STAHLS®

CAD-CUT® Flock II

- *Vibrant long-lasting color*
- *High-density fiber*
- *Suede-like finish*

Add texture & depth to designs

Flock II has great texture which makes it an excellent budget-friendly alternative to embroidery for left chest logos and more. It's made with high-density, high-quality fibers making colors more vibrant and long-lasting.

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
20"	13.40	56.75	11.35/yd	109.25	10.93/yd	271.75	10.87/yd	525.50	10.51/yd
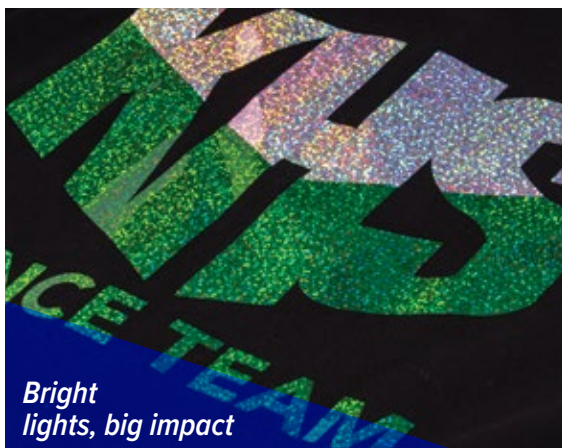
CAD-CUT® Hologram

- *Prismatic effect*
- *Color shifts as garment moves*
- *Shiny, high-gloss finish*

Bright lights, big impact

Hologram heat transfer vinyl has a smooth, high-gloss finish giving off a rainbow effect as the garment moves. Create a distinct and unique look with this prism-like material.

Size	1 Yd Roll	5 Yd Roll		25 Yd Roll	
20"	9.55	37.50	7.50/yd	168.25	6.73/yd

CAD-CUT® Glow

- *White in light, glows lime in the dark*
- *Thin, soft, and extremely durable*
- *Matte finish*

Create glow-in-the-dark graphics

Glow-in-the-dark heat transfer vinyl is great for decorating or personalizing Halloween costumes, spirit wear, promotional T-shirts, bags, and other apparel and accessories.

Size	1 Yd Roll	5 Yd Roll		25 Yd Roll	
20"	24.20	110.50	22.10/yd	493.00	19.72/yd

*All roll widths are approximate. For reference to materials offered in STAHLS' Services, see page 76.*

CAD-CUT®
Hi-Vis Color Reflect

- *Premium colored reflective finish*
- *High quality, made with 3M™ Scotchlite™ 5807 Reflective material*
- *Create trendy, high-end designs*

Capitalize on the reflective trend with this high-color, high-visibility reflective material for fashion, street, and sportswear.

Bright & vivid reflective designs

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
24"	35.55	165.50	33.10/yd	319.50	31.95/yd	725.00	29.00/yd	1,395.75	27.92/yd

US Patent No. 9,248,470 B2 (other US and worldwide patents pending)

CAD-CUT®
3M™ Scotchlite™ 5807

- *Brightly reflects vehicle headlights*
- *Waterproof*
- *Highly reflective finish*
- *Meets ANSI/ISEA, CSA 296, and EN 471 standards*

High quality retroreflective performance for safety regulated markets.

3M | Scotchlite™
Reflective Material

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
16"	22.45	101.75	20.35/yd	194.25	19.43/yd	448.25	17.93/yd	849.75	17.00/yd
24"	31.15	145.25	29.05/yd	280.25	28.03/yd	636.25	25.45/yd	1,225.75	24.52/yd
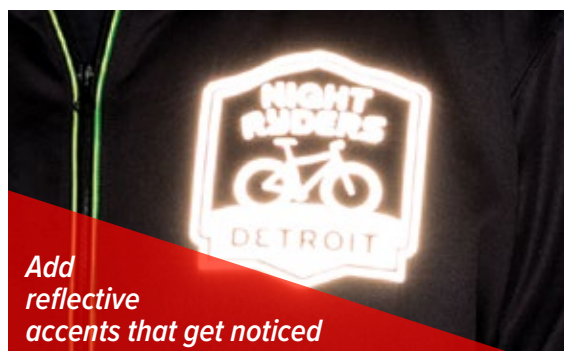
CAD-CUT®
Reflective II

- *Excellent accent on garments*
- *Low-temperature application*
- *Decorative reflective finish*

Affordable, cosmetic reflective special effects for apparel and accessories.

Add reflective accents that get noticed

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
20"	13.95	59.25	11.85/yd	108.25	10.83/yd	260.75	10.43/yd	484.25	9.69/yd

All roll widths are approximate. For reference to materials offered in STAHLS' Services, see page 76.

ADDITIONAL Materials

CAD-CUT® Heat Transfer Vinyl

Size	Material	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
20"	SportFilm Lite™	9.80	37.50	7.50/yd	69.75	6.98/yd	167.50	6.70/yd	309.00	6.18/yd
15"	ECONOPRINT®	8.25	31.00	6.20/yd	56.75	5.68/yd	135.25	5.41/yd	257.50	5.15/yd
19"	GORILLA GRIP® II	12.90	54.25	10.85/yd	102.00	10.20/yd	239.25	9.57/yd	456.75	9.14/yd

Twill Fabrics

16"–16.25" width	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		75 Yd Roll	
Pressure Sensitive Poly-TWILL™ *16" for Vinyl, Flatbed, or Laser Cutters*	9.50	25.60	5.12/yd	48.25	4.83/yd	113.30	4.53/yd	319.05	4.25/yd
Poly-TWILL™ * *16.25" for Flatbed Cutters*	7.35	19.85	3.97/yd	36.80	3.68/yd	84.75	3.39/yd	232.55	3.10/yd
Perma-TWILL® *16.25" for Laser Cutters*	8.65	24.15	4.83/yd	39.70	3.97/yd	91.95	3.68/yd	254.20	3.39/yd

* Available in Black, Dark Green, Gold, Gray, Navy, Orange, Red, Royal, Vegas Gold, White

Twill, Appliqué Fabrics, & More

Width	Material	1-4 Yds	5-9	10-24	25+	Full Roll		
34"	Acrylic Felt	9.00	8.25	8.00	7.75	50 yds	336.00	6.72/yd
34"	Wool Felt	16.25	14.75	13.75	13.25	50 yds	608.50	12.17/yd
40"	Glitter Flake™	23.75	20.75	19.25	18.00	50 yds	875.50	17.51/yd
51"	Perma-TWILL® *For Laser Cutters*	15.00	12.75	10.75	10.25	75 yds	706.25	9.42/yd
51"	Poly-TWILL™	10.50	9.50	8.50	8.25	75 yds	577.25	7.70/yd
51"	Pressure Sensitive Poly-TWILL™	16.00	13.75	12.75	12.25	75 yds	792.00	10.56/yd
51"	Uncoated Poly-TWILL™ *No Adhesive*	8.25	7.00	6.75	5.75	75 yds	405.00	5.40/yd
30"	Thermo-FILM®	8.15	7.05	6.70	6.20	50 yds	286.00	5.72/yd
30"	Thermo-GRIP®	13.95	12.75	11.95	11.45		—	
28"	Thermo-Adhesive™	6.10	4.45	4.15	3.85		—	
45"	Vinyl	12.90	11.15	10.55	10.10	50 yds	477.50	9.55/yd
58"	Appliqué Materials *Gold Rush, Silver Rush*	24.25	21.25	19.75	18.50	50 yds	846.25	16.93/yd

Some materials must be sewn for permanent application. Roll widths are approximate. Prices are per yard. Quantity price breaks are per material and color.

Sign Media

Size	Material	10 Yd Roll		50 Yd Roll	
24"	Pressure Sensitive Sign Vinyl	23.75	2.38/yd	96.50	1.93/yd
20"	DuraSol® Sign Vinyl	–		99.50	1.99/yd
30"	DuraSol® Sign Vinyl	–		133.50	2.67/yd

All roll widths are approximate. For reference to materials offered in STAHLS' Services, see page 76.

▶ stahls.com/printable

CAD-COLOR® PRINTABLE HEAT TRANSFER VINYL

STAHLS' manufactures the most advanced line of printable digital materials in the industry, so you can confidently decorate anything with full color and fine-detailed designs. With a state-of-the-art adhesive backing and soft, lightweight materials engineered to stretch, there is a printable material for use on anything; from tees and tanks, to leather jackets, umbrellas, and beyond.

Have confidence in CAD-COLOR®.

800-478-2457 | Order online stahls.com

STAHLS®

CAD-COLOR® Soft Opaque

New

Light & soft to the touch

- *Excellent opacity on light and dark-colored garments*
- *Thin, stretchy, and soft*
- *Fast production*

This printable heat transfer vinyl is thin and stretchable, making it ideal for a variety of fabrics. Its superior opacity means the colors will stay bright and stand out on both dark and light-colored garments.

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll		50 Yd Roll	
20"	11.90	49.30	9.86/yd	90.00	9.00/yd	210.10	8.40/yd	400.00	8.00/yd
30"	16.15	67.10	13.42/yd	124.70	12.47/yd	282.00	11.28/yd	550.00	11.00/yd

CAD-COLOR® Express Print®

Most popular printable media

- *Durable and lightweight*
- *Dries quickly*
- *Matte finish*

Perfect for creating full color transfers with your solvent or eco-solvent based printer for a variety of applications on cotton and cotton/poly blends. It's a production favorite with a fast dry time, easy weeding, and quick masking.

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll	
20"	10.25	38.75	7.75/yd	74.75	7.48/yd	180.25	7.21/yd
30"	16.25	62.25	12.45/yd	118.25	11.83/yd	274.25	10.97/yd
54"	33.75	124.25	24.85/yd	236.50	23.65/yd	548.50	21.94/yd

CAD-COLOR® Glitter

Print full color bling designs

- *Eco-solvent printable glitter*
- *Unique glitter finish*
- *Dries quickly*

Print full color logos in glitter with this printable CAD-COLOR® vinyl. The shimmer finish is ideal for decorating fashion, cheer, and fan wear for a unique look that sells.

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll	
20"	15.00	64.50	12.90/yd	121.25	12.13/yd	289.75	11.59/yd

All roll widths are approximate. For reference to materials offered in STAHLS' Services, see page 76.
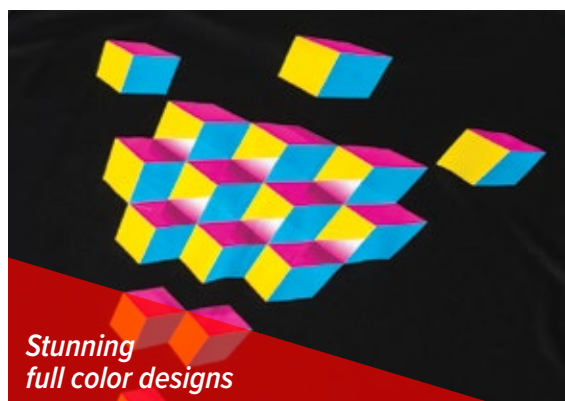
CAD-COLOR® SuperTEK® Opaque

- *Lightweight and stretchable*
- *Excellent opacity*
- *Semi-matte finish*
- *Patented StiX2™ adhesive*

A printable heat transfer material for use with a solvent or eco-solvent printer. With an incredibly soft hand, it applies to almost any fabric.

Stunning full color designs

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll	
20"	12.00	52.75	10.55/yd	99.50	9.95/yd	230.50	9.22/yd
40"	—	—		—		461.00	18.44/yd

CAD-COLOR® SuperTEK® Sublistop™

- *Excellent stretch and rebound*
- *Semi-matte finish*
- *Compatible with solvent and eco-solvent inks*

Designed to inhibit dye migration with a charcoal based liner with patented StiX2® adhesive, this printable material is engineered with performance wear in mind.

Inhibits dye migration

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll	
20"	15.50	74.75	14.95/yd	140.75	14.08/yd	334.00	13.36/yd
40"	—	—		—		668.00	26.72/yd

CAD-COLOR® SuperTEK® Gloss/ Matte Clear

- *Lightweight, stretchable, with a soft hand*
- *Compatible with solvent and eco-solvent inks*
- *Patented StiX2™ adhesive*

For white or light fabrics only, this printable heat transfer vinyl comes in two finishes for the right look no matter what you're decorating.

Superior gloss or matte finishes

Size	1 Yd Roll	5 Yd Roll		10 Yd Roll		25 Yd Roll	
20"	12.00	52.75	10.55/yd	99.50	9.95/yd	230.50	9.22/yd

All roll widths are approximate. For reference to materials offered in STAHLS' Services, see page 76.

STAHLS®

CAD-COLOR® Masks

CAD-COLOR® SOLUTIONS® MASK

For use with SuperTEK® Opaque and SuperTEK® Sublistop.

Size	25 Yd Roll	10 M Roll	20 M Roll
23"	—	54.25	102.00
40"	202.75	—	—

CAD-COLOR® MAGIC MASK® – LOW TACK

For use with thick, non-stretch, printable materials.

Size	10 Yd Roll	25 Yd Roll
15"	35.50	83.75
20"	32.75	75.75
30"	68.00	158.50

CAD-COLOR® MAGIC MASK® – MEDIUM TACK

Recommended for: Express Print® and Soft Opaque.

Size	1 Yd Roll	5 Yd Roll	10 Yd Roll	25 Yd Roll
15"	—	—	21.75	50.25
20"	5.75	17.75	28.75	66.75
30"	—	—	43.25	100.25

CAD-COLOR® MAGIC MASK® – HIGH TACK

For use as a sturdy carrier for thick fabrics like Poly-TWILL™.

Size	1 Yd Roll	5 Yd Roll	10 Yd Roll	25 Yd Roll
20"	6.75	22.00	36.25	83.75

All roll widths are approximate. For reference to materials offered in STAHLS' Services, see page 76.

LETTERS **&** NUMBERS

Letters and numbers have been the core of our business since 1932.

That's why we've put so much time and effort into providing more options, simplified ordering, and online tools which allow you and your teams to visualize the end product before it's even applied.

Pre-aligned or individually pre-cut, STAHLS' Letters & Numbers come in a variety of popular styles, sizes, materials, and colors. So whether it's team identification or on-demand personalization, STAHLS' Letters & Numbers remain the fastest, easiest, and most cost-effective decorating method.

STAHLS'

PRE-CUT Letters & Numbers

Available in many styles and heat transfer vinyl, our Pre-Cut Letters & Numbers arrive individually cut, ready to be aligned, and heat pressed.

PRO BLOCK Letters

ABCDEFGHIJKLMNOPQRSTUVWXYZ&

ORDER KITS & SAVE!

620 pc. Kit: 40 each A,E,O,R,S; 20 each of remaining alphabet
760 pc. Kit: 40 each A,C,E,I,L,M,N,O,R,S,T,U; 20 each of remaining alphabet

Size	Pk Size	Acrylic Felt, Poly-TWILL™, Thermo-FILM®, Vinyl			Wool Felt, Thermo-GRIP®, & CAD-CUT® Heat Transfer Vinyl: Fashion-FILM®, Glitter Flake™, GORILLA GRIP® II, Hologram, Metallic, Premium Plus™ High Tack, Reflective II, Silicone Dye-Block™, SportFilm Lite™		
		Pack	**620Kt**	**760Kt**	**Pack**	**620Kt**	**760Kt**
1" * † ‡	20	1.30	—	43.05	1.90	—	61.80
2"	20	1.30	—	43.05	1.90	—	61.80
3" Narrow	10	1.15	60.55	—	1.65	87.30	—
3" ‡	10	1.30	69.55	—	1.90	99.50	—
4" †	10	2.05	—	—	2.75	—	—
5" † ‡	10	2.70	—	—	3.90	—	—
6" † ‡	10	3.85	—	—	5.45	—	—

For 2-color, double the price shown (Glitter Flake™, Hologram, and SportFilm Lite™ available in 1-color only).
* 1" not available in Vinyl
† 1", 4", 5", and 6" not available in GORILLA GRIP® II
‡ 1", 3", 5", and 6" available in 1-color only

PRO BLOCK Numbers

1234567890

ORDER KITS & SAVE!

170 pc. Kit: 60 #1; 20 #0, #2; 10 each of remaining numbers

Size	Pk Size	Acrylic Felt, Poly-TWILL™, Thermo-FILM®, Vinyl			Wool Felt, Thermo-GRIP®, & CAD-CUT® Heat Transfer Vinyl: Fashion-FILM®, Glitter Flake™, GORILLA GRIP® II, Hologram, Metallic, Premium Plus™ High Tack, Reflective II, Silicone Dye-Block™, SportFilm Lite™	
		Pack	**5-Pack** Poly-TWILL™ ONLY	**170Kt**	**Pack**	**170Kt**
1" * † ‡	20	1.30	—	—	1.90	—
2"	20	1.30	—	—	1.90	—
3" Narrow	10	1.15	—	—	1.65	—
3" ‡	10	1.30	—	—	1.90	—
4" †	10	1.95	1.35	28.70	2.70	41.45
6"	10	3.05	2.25	46.20	4.40	66.35
8"	10	3.90	2.80	58.35	5.55	84.10
10"	10	5.40	3.90	82.25	7.80	119.40
12" †	10	7.00	4.95	—	10.15	—

For 2-color, double the price shown (Glitter Flake™, Hologram, and SportFilm Lite™ available in 1-color only).
* 1" not available in Vinyl
† 1" and 12" not available in GORILLA GRIP® II
‡ 1" and 3" available in 1-color only

PRE-CUT Varsity Letters

ABCDEFGHIJKLMNOPQRSTUVWXYZ&

ORDER KITS & SAVE!

620 pc. Kit: 40 each A,E,O,R,S; 20 each of remaining alphabet

Size	Pk Size	Acrylic Felt, Poly-TWILL™, Thermo-FILM®, Vinyl		Wool Felt, Thermo-GRIP®, & CAD-CUT® Heat Transfer Vinyl: Fashion-FILM®, Glitter Flake™, GORILLA GRIP® II, Hologram, Metallic, Premium Plus™ High Tack, Reflective II, Silicone Dye-Block™, SportFilm Lite™	
		Pack	620Kt	Pack	620Kt
2"	20	2.10	56.25	3.00	80.65
3" Narrow	10	1.30	69.55	1.90	100.55
3" *	10	1.45	80.15	2.15	115.95
4" †	10	2.35	—	3.30	—
5" †	10	3.65	—	5.15	—
6" †	10	4.55	—	6.45	—
8" †	10	6.35	—	9.15	—

For 2-color, double the price shown (Glitter Flake™, Hologram, and SportFilm Lite™ available in 1-color only).
* 3" available in 1-color only
† 4", 5", 6", and 8" not available in GORILLA GRIP® II

PRE-CUT Varsity Numbers

1234567890

ORDER KITS & SAVE!

Team Set Foreground/Background: Thermo-FILM®, 31 pieces — numbers 1-20 consecutively
170 pc. Kit: 60 #1; 20 #0, #2; 10 each of remaining numbers

Size	Pk Size	Acrylic Felt, Poly-TWILL™, Thermo-FILM®, Vinyl				Wool Felt, Thermo-GRIP®, & CAD-CUT® Heat Transfer Vinyl: Fashion-FILM®, Glitter Flake™, GORILLA GRIP® II, Hologram, Metallic, Premium Plus™ High Tack, Reflective II, Silicone Dye-Block™, SportFilm Lite™		
		Pack	5-Pack Poly-TWILL™ ONLY	Team Set	170Kt	Pack	Team Set	170Kt
2"	20	1.30	—	—	—	1.90	—	—
3" Narrow	10	1.15	—	—	—	1.65	—	—
3" *	10	1.30	—	—	—	1.90	—	—
4"	10	1.95	1.35	9.10	28.70	2.70	12.65	41.45
6"	10	3.05	2.25	13.00	46.20	4.40	18.70	66.35
8"	10	3.90	2.80	16.55	58.35	5.55	23.60	84.10
10"	10	5.40	3.90	22.75	82.25	7.80	33.10	119.40
12" †	10	7.00	4.95	—	—	10.15	—	—

For 2-color, double the price shown (Glitter Flake™, Hologram, and SportFilm Lite™ available in 1-color only).
* 3" available in 1-color only
† 12" not available in GORILLA GRIP® II

800-478-2457 **|** Order online stahls.com

STAHLS'

PRE-CUT Cooper Letters & Numbers

ABCDEFGHIJKLMNOPQRSTUVWXYZ& 1234567890

ORDER KITS & SAVE!

760 pc. Kit: 40 each A,C,E,I,L,M,N,O,R,S,T,U; 20 each of remaining alphabet

Size	Thermo-FILM®	
	20-Pack	760Kt
¾"	1.40	46.50
1½"	1.40	46.50

1-color only.

PRE-CUT Jiminy Cricket Letters & Numbers

ABCDEFGHIJKLMNOPQRSTUVWXYZ& 1234567890

ORDER KITS & SAVE!

760 pc. Kit: 40 each A,C,E,I,L,M,N,O,R,S,T,U; 20 each of remaining alphabet

Size	Thermo-FILM®	
	20-Pack	760Kt
1¹/₈"	1.40	46.50

1-color only.

PRE-CUT Old English Letters

ABCDEFGHIJJKLMNOPQRSTUVWXYZ&
abcdefghijklmnopqrstuvwxyz&

ORDER KITS & SAVE!

310 pc. Kit: 20 each A,E,O,R,S; 10 each of remaining alphabet
620 pc. Kit: 40 each A,E,O,R,S; 20 each of remaining alphabet

Size	Pk Size	Thermo-FILM®		
		Pack	310Kt	620Kt
1" * †	20	1.55	—	42.20
2"	20	2.25	—	59.70
3"	10	1.60	43.30	—
4" †	10	2.75	—	—

For 2-color, double the price shown.
* 1" available in 1-color only.
† 1" and 4" lowercase not available.

PRE-CUT Standard Script Letters

ABCDEFGHIJKLMNOPQRSTUVWXYZ&

ORDER KITS & SAVE!

620 pc. Kit: 40 each A,E,O,R,S; 20 each of remaining alphabet

Size	Thermo-FILM®	
	20-Pack	620Kt
2"	2.25	59.70

For 2-color, double the price shown.

STAHLS

PRE-CUT Tiffany Letters

ABCDEFGHIJKLMNOPQRSTUVWXYZ&

ORDER KITS & SAVE!

310 pc. Kit: 20 each A,E,O,R,S; 10 each of remaining alphabet
620 pc. Kit: 40 each A,E,O,R,S; 20 each of remaining alphabet

Size	Pk Size	Thermo-FILM®		
		Pack	**310Kt**	**620Kt**
2"	20	2.25	—	59.70
3"	10	1.60	43.30	—

For 2-color, double the price shown.

PRE-CUT Mega Greek Letters

ΑΒΓΔΕΖΗΘΙΚΛΜΝΞΟΠΡΣΤϒΦΧΨΩ
ALPHA BETA GAMMA DELTA EPSILON ZETA ETA THETA IOTA KAPPA LAMBDA MU NU XI OMICRON PI RHO SIGMA TAU UPSILON PHI CHI PSI OMEGA

Size	Poly-TWILL™, Thermo-FILM®	CAD-CUT® Glitter Flake™, Metallic, Silicone Dye-Block™, Reflective II
	10-Pack	**10-Pack**
4"	2.65	3.95

For 2-color, double the price shown (Glitter Flake™ available in 1-color only). Vendors who fulfill orders bearing any fraternal organizations' marks must be licensed.

PRE-CUT Stars

Size	Pk Size	Poly-TWILL™, Thermo-FILM®
		Pack
1"	20	1.60
1½"	20	1.60
2"	20	1.90
2½"	20	2.40
3"	10	1.65

1-color only

SIMSTITCH® Twill Name Bars

No sew: available in 18 Perma-TWILL® colors

Size	10-Pack
3" x 10"	8.50
3" x 12"	9.60
3" x 14"	10.65
3" x 16"	11.70
4" x 14"	11.70
4" x 16"	12.80
4" x 18"	13.85

POLY-TWILL™ Name Bars

Sewing required: Black, Gold, Navy, Red, Royal, White

Size	10-Pack
3" x 10"	4.30
3" x 12"	4.80
3" x 14"	5.35
3" x 16"	5.90
4" x 14"	5.90
4" x 16"	6.40
4" x 18"	6.95

PRE-CUT Numbers

Adrenaline
01234 56789 **35**

Apex
01234 56789 **35**

Arena
12345 67890 **35**

Athletic Script
01234 56789 **35**

Big League
12345 67890 **35**

Billboard
01234 56789 **35**

Brush Script
01234 56789 **35**

Chalkboard
01234 56789 **35**

Coffeehouse
01234 56789 **35**

Colossus
01234 56789 **35**

Concrete
01234 56789 **35**

Cooper
01234 56789 **35**

Deco
01234 56789 **35**

Drive
12345 67890 **35**

Elementary
01234 56789 **35**

Fable
01234 56789 **35**

Fahrenheit
01234 56789 **35**

Future
01234 56789 **35**

Grand Slam
12345 67890 **35**

Gridiron
12345 67890 **35**

Hardball
12345 67890 **35**

Hero
01234 56789 **35**

Highway
01234 56789 **35**

Holiday
01234 56789 **35**

iGuardian Left
01234 56789 **35**

iGuardian Right
01234 56789 **35**

iPowerhouse Left
01234 56789 **35**

iPowerhouse Right
01234 56789 **35**

iViper Left
01234 56789 **35**

iViper Right
01234 56789 **35**

Intrepid
01234 56789 **35**

Magnum
01234 56789 **35**

Marker
01234 56789 **35**

Metal
01234 56789 **35**

Metro Script
07234 56789 **35**

Moto
01234 56789 **35**

Font Styles

Moto Bold
01234 56789 **35**

Octane
01234 56789 **35**

Outlaw
01234 56789 **35**

Phantom
01234 56789 **35**

Primus
01234 56789 **35**

Pro Block Lite
12345 67890 **35**

Quasar
01234 56789 **35**

Rampage
01234 56789 **35**

Rewind Script
01234 56789 **35**

Rodeo
01234 56789 **35**

Rogue
01234 56789 **35**

Sabre
01234 56789 **35**

Saturn
01234 56789 **35**

Shadow
12345 67890 **35**

Stadium Script
01234 56789 **35**

Team US
12345 67890 **35**

Team US Lite
12345 67890 **35**

Tiffany
12345 67890 **35**

Titan
01234 56789 **35**

Typewriter
01234 56789 **35**

Varsity Lite
12345 67890 **35**

Warrior
01234 56789 **35**

World Cup
01234 56789 **35**

Zombie
01234 56789 **35**

| Size	Acrylic Felt, Poly-TWILL™, Thermo-FILM®, Vinyl		Thermo-GRIP® & CAD-CUT® Heat Transfer Vinyl: Fashion-FILM®, Glitter Flake™, GORILLA GRIP® II, Hologram, Metallic, Premium Plus™ High Tack, Silicone Dye-Block™, SportFilm Lite™, Reflective II	
	10-Pack	170Kt	10-Pack	170Kt
3"	1.50	—	2.35	—
4"	2.25	33.90	3.35	51.25
6"	3.50	52.85	5.15	78.80
8"	4.35	66.25	6.45	98.55
10"	6.25	95.40	9.40	143.45

For 2-color, double the price shown (Glitter Flake™, Hologram, and SportFilm Lite™ available in 1-color only). Team US, Tiffany, and Shadow not available in 3". Shadow available in 1-color only.

*THERE'S MORE! See all styles offered in Pre-Cut Letters & Numbers at **stahls.com/pre-cut**.*
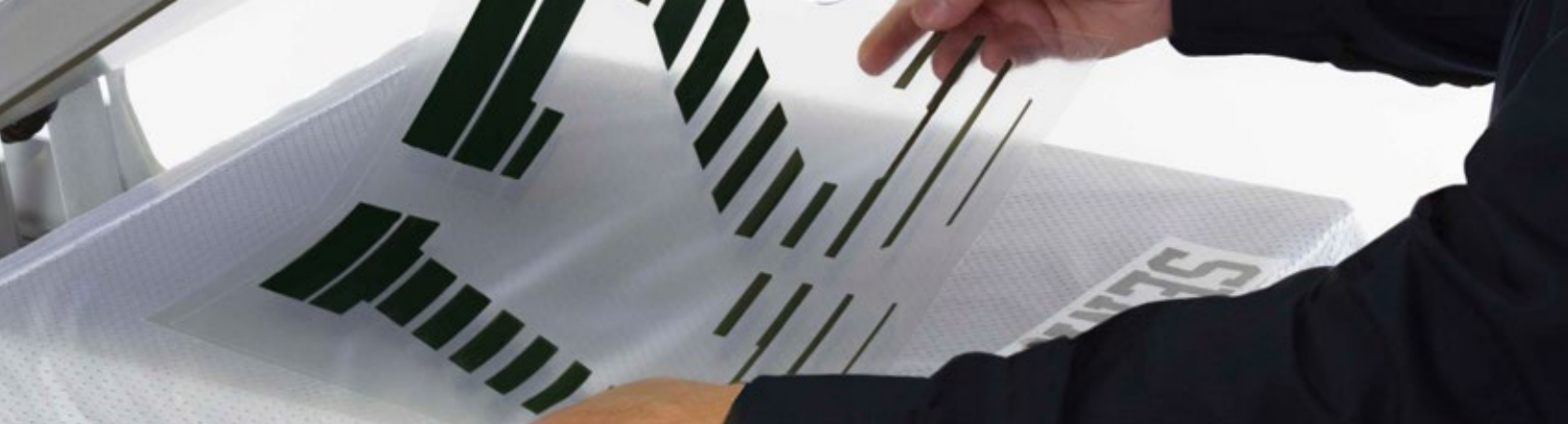
PRE-SPACED Numbers

Apply 1-99 in one step

Pre-Spaced Numbers come pre-aligned on a carrier, ready to position and heat press on your jersey. Available in the most popular CAD-CUT® materials.

1-Color Pre-Spaced Number Styles:

Bewitched	Bleach	Circuit	Fury
01234 56789 47	01234 56789 47	01234 56789 47	01234 56789 47

Fusion	Galactica	Gothic Shadow	Graffiti
01234 56789 47	01234 56789 47	01234 56789 47	01234 56789 47

High Octane	M.A.S.H	RAWRR!	Sabre Spiked
01234 56789 47	01234 56789 47	01234 56789 47	01234 56789 47

Scoreboard	Shatter	Soccer	Swiss Shadow
01234 56789 47	01234 56789 47	01234 56789 47	01234 56789 47

Team US Fade	Team US Pinstripe	Titan Stenciled	Titan Striped
01234 56789 47	01234 56789 47	01234 56789 47	01234 56789 47

Tribal	Varsity Fade	Varsity Pinstripe	World Cup Shadow
01234 56789 47	01234 56789 47	01234 56789 47	01234 56789 47

STAHLS

1 or 2-Color Pre-Spaced Number Styles:

Chopper

Galaxy

Highlight

Home Run

Pro Block

Team US

Tiffany

Varsity
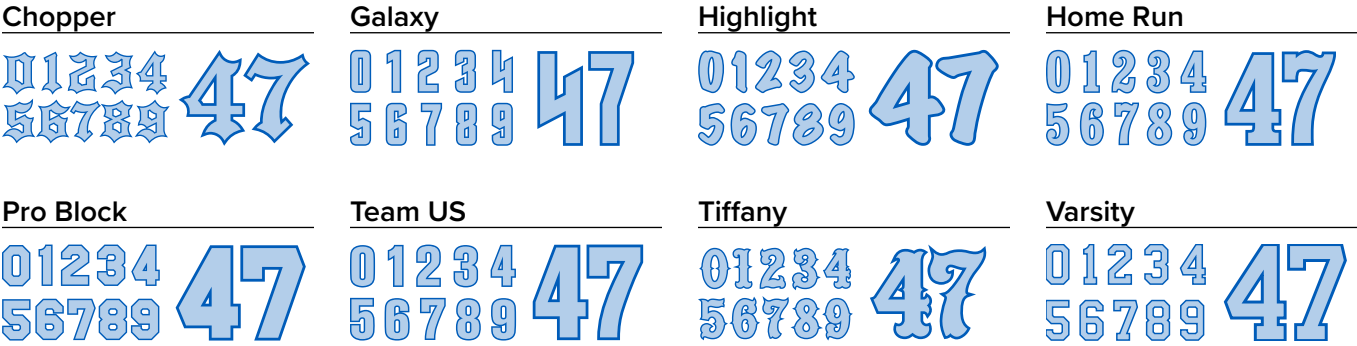
Gap Outline Pre-Spaced Number Styles (available in 1-color only):

Pro Block Gap Outline

Team US Gap Outline

Varsity Gap Outline

Primary number is the size indicated in the price chart.

Number size with outline is larger.

	CAD-CUT® Heat Transfer Vinyl	
	ECONOPRINT®, Premium Plus™ High Tack, Thermo-FILM®	Fashion-FILM®, Fashion-FILM® Electric, Flock II, Glitter Flake™, GORILLA GRIP® II, Hologram, Metallic, Reflective II, Silicone Dye-Block™, SportFilm Lite™, Thermo-GRIP®
Size	(5+)	(5+)
4"	1.40	2.50
6"	1.70	3.05
8"	2.30	3.60
10"	2.65	3.95

Size indicates foreground height. For 2-color, double the price shown (Glitter Flake™, Hologram, and SportFilm Lite™ available in 1-color only). Prices are per set. Quantities under 5, add $1.00 per set, per color. Quantity price breaks are per size, material, color, and style. Because Pre-Spaced Numbers are cut especially for you, we cannot accept returns.

To ensure accuracy, orders accepted online or by fax only.

Online orders: stahls.com/pre-spaced-number
Pricing is based on orders entered online. STAHLS' online ordering will walk you through every step of the ordering process. Upload your roster. It's fast and easy.

Fax orders: 800-346-2216
Twenty-five cents (.25) per name/word will be charged on faxed Pre-Spaced Number orders. All faxed orders must be typed. We do not accept handwritten orders.

PRE-SPACED Text

Athletic Script Uppercase and Lowercase

Jackson Straight   *Jackson* Arch

Classic Uppercase and Lowercase

Jackson Straight   Jackson Arch

Galaxy Uppercase

JACKSON Straight   JACKSON Arch

Highlight Uppercase

JACKSON Straight   JACKSON Arch

Home Run Uppercase

JACKSON Straight   JACKSON Arch

Pro Block Uppercase

JACKSON Straight   JACKSON Arch

Team US Uppercase and Lowercase

JACKSON Straight   JACKSON Arch

Tiffany Uppercase

JACKSON Straight   JACKSON Arch

Varsity Uppercase

JACKSON Straight   JACKSON Arch

Horizontal		CAD-CUT® Heat Transfer Vinyl					
		ECONOPRINT® *, Poly-TWILL™, Premium Plus™ High Tack, Thermo-FILM®		Fashion-FILM®, Fashion-FILM® Electric, Flock II, Glitter Flake™, GORILLA GRIP® II, Hologram, Metallic, Reflective II, Silicone Dye-Block™, SportFilm Lite™, Thermo-GRIP®		3M™ Scotchlite™ 5807, Hi-Vis Color Reflect	
Name Size	Maximum Length	Straight (5+)	Arch (5+)	Straight (5+)	Arch (5+)	Straight (5+)	Arch (5+)
⅝" **	up to 5"	1.20	1.70	1.50	2.05	3.10	4.30
1" †	up to 5"	1.20	1.70	1.50	2.05	3.10	4.30
1" †	up to 14"	1.65	2.20	2.00	2.50	4.20	5.30
1½" †	up to 14"	1.65	2.20	2.00	2.50	4.20	5.30
2"	up to 14"	1.65	2.20	2.00	2.50	4.20	5.30
2½"	up to 14"	1.95	2.45	2.30	2.75	4.85	5.80
2¾"	up to 14"	1.95	2.45	2.30	2.75	4.85	5.80
3"	up to 14"	1.95	2.45	2.30	2.75	4.85	5.80
3½"	up to 14"	2.25	2.70	2.55	3.00	5.30	6.35
4"	up to 14"	2.25	2.70	2.55	3.00	5.30	6.35

Vertical (Pro Block & Varsity)			Premium Plus™ High Tack, Thermo-FILM®	Fashion-FILM®, Fashion-FILM® Electric, Flock II, Glitter Flake™, GORILLA GRIP® II, Hologram, Metallic, Reflective II, Silicone Dye-Block™, SportFilm Lite™, Thermo-GRIP®	3M™ Scotchlite™ 5807, Hi-Vis Color Reflect
	Width	Maximum Length	(5+)	(5+)	(5+)
Sleeve	1½"	11"	2.20	2.50	5.35
Sleeve/Pant	2"	14"	2.20	2.50	5.35
Pant	3"	24"	3.50	4.35	9.40

* ECONOPRINT is available in 2" and up.
** ⅝" not available in Poly-TWILL™ or GORILLA GRIP® II.
† 1" and 1½" not available in Poly-TWILL™.

Size indicates foreground height. For 2-color, double the price shown (3M™ Scotchlite™ 5807, Glitter Flake™, Hologram, SportFilm Lite™, and ⅝" available in 1-color only). Capital height will vary depending on the number of letters. Punctuation not available in Vertical Layout. Prices are per name. Quantities under 5, add $1.00 per name, per color. Quantity price breaks are per size, material, color, style, and layout. Because Pre-Spaced Text or Vertical Text are cut especially for you, we cannot accept returns. We reserve the right to refuse to produce any design considered to be in poor taste or offensive.

To ensure accuracy, orders accepted online or by fax only.

Online orders: stahls.com/pre-spaced-text & stahls.com/pre-spaced-vertical
Pricing is based on orders entered online. STAHLS' online ordering will walk you through every step of the ordering process. Upload your roster. It's fast and easy.

Fax orders: 800-346-2216
Twenty-five cents (.25) per name/word will be charged on faxed Pre-Spaced Text orders. All faxed orders must be typed. We do not accept handwritten orders.

STAHLS

ZIPP WEED® Pre-Spaced Text

Fast & Economical

Your ZIPP Weed® Pre-Spaced Text arrives on a carrier with cavities removed and a center notch for easy alignment on apparel. Remove the excess material, position, heat apply, and pull away the carrier for perfectly-spaced lettering.

		CAD-CUT® Heat Transfer Vinyl			
		Thermo-FILM®		Thermo-GRIP®	
Name Size	**Maximum Length**	**Straight (5+)**	**Arch (5+)**	**Straight (5+)**	**Arch (5+)**
⁵/₈"	up to 5"	.95	1.30	1.15	1.55
1"	up to 5"	.95	1.30	1.15	1.55
1"	up to 14"	1.25	1.65	1.50	1.90
1½"	up to 14"	1.25	1.65	1.50	1.90
2"	up to 14"	1.25	1.65	1.50	1.90
2½"	up to 14"	1.45	1.90	1.70	2.10
2¾"	up to 14"	1.45	1.90	1.70	2.10
3"	up to 14"	1.45	1.90	1.70	2.10
3½"	up to 14"	1.70	2.05	1.95	2.30
4"	up to 14"	1.70	2.05	1.95	2.30

Prices are per name. Quantities under 5, add $.75 per name, per color. Quantity price breaks are per size, material, color, style, and layout. Because ZIPP Weed® is cut especially for you, we cannot accept returns. We reserve the right to refuse to produce any design considered to be in poor taste or offensive.

SAVE UP TO 70¢ PER WORD OVER STANDARD PRE-SPACED PRICING!

To ensure accuracy, orders accepted online or by fax only.

Online orders: stahls.com/zipp-weed
Pricing is based on orders entered online. STAHLS' online ordering will walk you through every step of the ordering process. Upload your roster. It's fast and easy.

Fax orders: 800-346-2216
Twenty-five cents (.25) per name/word will be charged on faxed ZIPP Weed® orders. All faxed orders must be typed. We do not accept handwritten orders.

PLAYER PERFECT®
Pre-Spaced Text & Number

Galaxy Uppercase

JACKSON 75 — Straight
JACKSON 75 — Arch

Highlight Uppercase

JACKSON 75 — Straight
JACKSON 75 — Arch

Home Run Uppercase

JACKSON 75 — Straight
JACKSON 75 — Arch

Pro Block Uppercase

JACKSON 75 — Straight
JACKSON 75 — Arch

Pro Outline Uppercase – 1-color only

JACKSON 75 — Straight
JACKSON 75 — Arch

Team US Uppercase and Lowercase

Jackson 75 — Straight
Jackson 75 — Arch

Tiffany Uppercase

JACKSON 75 — Straight
JACKSON 75 — Arch

Varsity Uppercase

JACKSON 75 — Straight
JACKSON 75 — Arch

			CAD-CUT® Heat Transfer Vinyl			
			ECONOPRINT®, Premium Plus™ High Tack, Thermo-FILM®		Fashion-FILM®, Fashion-FILM® Electric, Flock II, Glitter Flake™, GORILLA GRIP® II, Hologram, Metallic, Reflective II, Silicone Dye-Block™, SportFilm Lite™, Thermo-GRIP®	
Name Size	Number Size	Maximum Length	Straight (5+)	Arch (5+)	Straight (5+)	Arch (5+)
2"	6"	up to 14"	3.30	3.80	4.90	5.40
2"	8"	up to 14"	3.70	4.15	5.30	5.75
2½"	8"	up to 14"	3.95	4.40	5.55	6.00
2½"	10"	up to 14"	4.20	4.65	5.80	6.25
3"	8"	up to 14"	4.20	4.65	5.80	6.25
3"	10"	up to 14"	4.45	4.90	6.05	6.50

Size indicates foreground height. Distance between name and number approximately 1¾". For 2-color, double the price shown (Glitter Flake™, Hologram, and SportFilm Lite™ available in 1-color only). Prices are per set. Quantities under 5, add $1.00 per set, per color. Quantity price breaks are per size, material, color, style, and layout. Because Player Perfect® sets are cut especially for you, we cannot accept returns. We reserve the right to refuse to produce any design considered to be in poor taste or offensive.

To ensure accuracy, orders accepted online or by fax only.

Online orders: stahls.com/player-perfect
Pricing is based on orders entered online. STAHLS' online ordering will walk you through every step of the ordering process. Upload your roster. It's fast and easy.
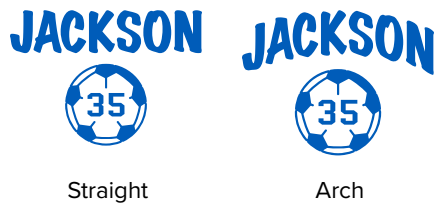
Fax orders: 800-346-2216
Twenty-five cents (.25) per name/word will be charged on faxed Player Perfect® orders. All faxed orders must be typed. We do not accept handwritten orders.
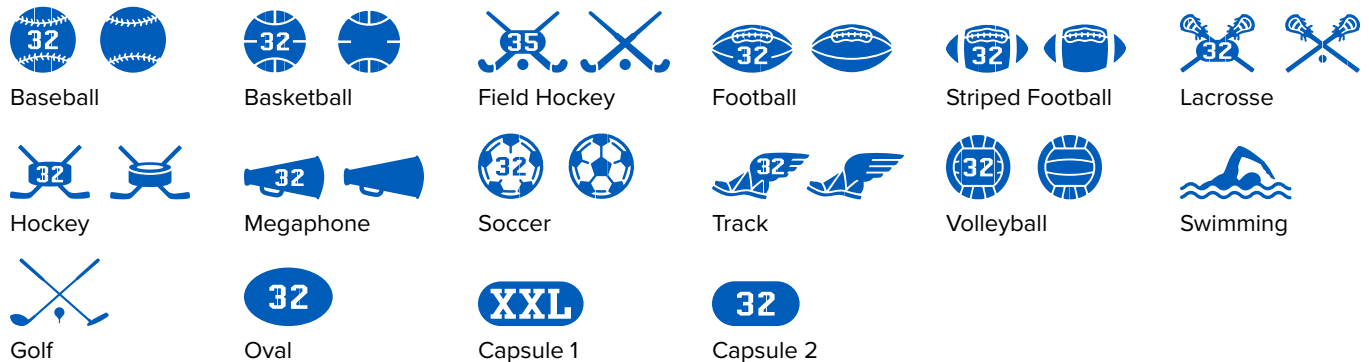
TEAM PERFECT®
Pre-Spaced Team Name & Graphic/Number

Layouts

JACKSON
Straight

JACKSON
Arch

Fonts

JACKSON
Galaxy
Uppercase

JACKSON
Highlight
Uppercase

JACKSON
Home Run
Uppercase

JACKSON
Pro Block
Uppercase

JACKSON
Tiffany
Uppercase

JACKSON
Varsity
Uppercase

JACKSON
Team US
Uppercase or Upper & Lowercase

Graphics*

Baseball · Basketball · Field Hockey · Football · Striped Football · Lacrosse

Hockey · Megaphone · Soccer · Track · Volleyball · Swimming

Golf · Oval · Capsule 1 · Capsule 2

*Graphics only available as part of a Team Perfect® set. Graphics can be ordered with or without numbers or letters placed inside them. Pro Block or Varsity only, limit four characters (two characters in ¾").

Name Size	Maximum Name Length	Approximate Height*	ECONOPRINT®, Premium Plus™ High Tack, Thermo-FILM® Straight (5+)	Arch (5+)	Fashion-FILM®, Fashion-FILM® Electric, Flock II, Glitter Flake™, GORILLA GRIP® II, Hologram, Metallic, Reflective II, Silicone Dye-Block™, SportFilm Lite™, Thermo-GRIP® Straight (5+)	Arch (5+)
¾"	up to 3½"	1.85" – 2.32"	1.95	2.20	2.50	2.70
2"	up to 14"	4.95" – 6.16"	3.30	3.75	4.90	5.30
2½"	up to 14"	6.19" – 7.71"	3.95	4.35	5.55	5.90
3"	up to 14"	7.42" – 9.19"	4.20	4.60	5.80	6.15

CAD-CUT® Heat Transfer Vinyl

* Graphic selected will determine actual height

1-color only. Prices are per set. Quantities under 5, add $1.00 per set, per color. Quantity price breaks are per size, material, color, style, and layout. Team Perfect® sets are cut especially for you. We cannot accept returns. We reserve the right to refuse to produce any design considered to be in poor taste or offensive.

To ensure accuracy, orders accepted online or by fax only.

Online orders: stahls.com/team-perfect
Pricing is based on orders entered online. STAHLS' online ordering will walk you through every step of the ordering process. Upload your roster. It's fast and easy.

Fax orders: 800-346-2216
Twenty-five cents (.25) per name/word will be charged on faxed Team Perfect® orders. All faxed orders must be typed. We do not accept handwritten orders.

SIMSTITCH® Letters & Numbers

Save stitches. Save time.

Get the classic look of sewn embroidery with all the speed, ease, and economy of a heat press. SimStitch® is made from durable Perma-TWILL® and features a laser-etched zigzag stitch. Choose from a variety of sizes and styles in 18 popular athletic colors.

Pro Block

ABCDEFGHIJKLMNOPQRSTUVWXYZ&
1234567890

Letters: 2", 3" Narrow, 3", 4", 6" • **Numbers:** 2", 3" Narrow, 3", 4", 6", 8", 10", 12"

Team US

1234567890

Numbers: 4", 6", 8", 10"

Tiffany

ABCDEFGHIJKLMNOPQRSTUVWXYZ&
1234567890

Letters: 2", 3" • **Numbers:** 2", 3", 4", 6", 8", 10"

Varsity

ABCDEFGHIJKLMNOPQRSTUVWXYZ&
1234567890

Letters: 2", 3" Narrow, 3", 4", 6", 8" • **Numbers:** 2", 3" Narrow, 3", 4", 6", 8", 10", 12"

Size	Per Piece	170Kt (Numbers Kit)	620Kt (Letters Kit)
2"	.35	56.55	195.35
3"	.46	75.39	260.48
3" Narrow	.50	82.25	284.16
4"	.64	102.80	355.19
6"	.79	128.81	445.05
8"	1.16	189.10	653.33
10"	1.67	268.51	—
12"	2.01	323.29	—

For 2-color, double the price shown.

Numbers Kit: 60 #1; 20 #0, #2; 10 each of remaining • **Letters Kit:** 40 each A, E, O, R, S; 20 each of remaining

STAHLS®

Mega Greek

ΑΒΓΔΕΖΗΘ Ι ΚΛΜΝΞΟΠΡΣΤΥΦΧΨΩ

ALPHA BETA GAMMA DELTA EPSILON ZETA ETA THETA IOTA KAPPA LAMBDA MU NU XI OMICRON PI RHO SIGMA TAU UPSILON PHI CHI PSI OMEGA

Letters: 4"

Size	Per Piece
4"	.85

For 2-color, double the price shown. Vendors who fulfill orders bearing any fraternal organizations' marks must be licensed.

3D Mega Greek Available

Visit **stahls.com/mega-greek** for sizes and pricing.

The dimensional effect may not be as apparent if selecting very light or very dark colors.

COMING SOON...

PRE-SPACED SIMSTITCH®

SimStitch® Only Faster

Get the classic look of popular SimStitch — without the hassle of single letter application. Now you'll be able to order your favorite SimStitch styles and sizes, pre-spaced and ready to heat apply.

Coming Early 2020

AUTO-STITCH Letters & Numbers

Use specialty cut letters and numbers with sew files.

Auto-Stitch digitized sew files contain a complete alphabet or number sequence in the size and font styles listed below. Keep appliqué letters and numbers in stock and sew on demand.

Ordering an Auto-Stitch number sequence sew file is easy.

Simply specify machine format, 1 or 2-color, and zigzag or satin stitch. To use this product, editing capabilities are required to merge into a single layout. The amount of Auto-Stitch numbers that can be combined may be limited by sewing field available.

Stock Pre-Cut Numbers cannot be used with Auto-Stitch sew files.

LETTERS

	Size	Poly-TWILL™			Appliqué Fabrics, Pressure Sensitive Poly-TWILL™		
		5	10	50	5	10	50
Pro Block, Varsity	2"	.19	.13	.11	.27	.18	.15
	3" Narrow	.24	.16	.14	.34	.23	.21
	4"	.33	.23	.20	.48	.32	.29
	6"	.58	.38	.35	.83	.56	.52
	8"	.80	.54	.48	1.16	.77	.70
Mega Greek	2"	.19	.13	.11	.27	.18	.15
	4"	.33	.23	.20	.48	.32	.29
Greek	6"	.58	.38	.35	.83	.56	.52

For 2-color, double the price shown. Vendors who fulfill orders bearing any fraternal organizations' marks must be licensed. Prices are per piece. 5 piece minimum. Order in multiples of 5. Quantity price breaks are per size, style, material, and color.

NUMBERS

	Size	Poly-TWILL™			Appliqué Fabrics, Pressure Sensitive Poly-TWILL™		
		5	10	50	5	10	50
Pro Block, Varsity	2"	.19	.13	.11	.27	.18	.15
	3"	.24	.16	.14	.34	.23	.21
	4"	.33	.23	.20	.48	.32	.29
	6"	.58	.38	.35	.83	.56	.52
	8"	.80	.54	.48	1.16	.77	.70
	10"	.92	.64	.59	1.34	.94	.85
	12"	1.08	.75	.67	1.57	1.08	.98

For 2-color, double the price shown. Prices are per piece. 5 piece minimum. Order in multiples of 5. Quantity price breaks are per size, style, material, and color.

For more information on STAHLS' Embroidery Express® sew files, see page 55.

800-478-2457 | Order online stahls.com

STAHLS

OFFICIAL NHL®/NHLPA®
Player Name & Number Kits

Decorate officially licensed jerseys with an NHL® player or a personal name and number with NHL® Player Name and Number Kits.

Each kit includes: player name, player number, sleeve number, applicable "C" or "A", and an official NHL® player label and hang tag. Twill name and number can be set in place with a heat press, but must be sewn for permanent application.

	Per player, purchased in multiples of 5			
	1-4	5	10	100
Teams: Colorado Avalanche (alt.); Detroit Red Wings (dark, white); Edmonton Oilers (alt.); Toronto Maple Leafs (dark, white); Vancouver Canucks (dark, white)				
1-color name, 1-color number – single digit	19.00	16.80	14.85	14.25
1-color name, 1-color number – double digit	22.70	19.70	16.80	15.90
Teams: Arizona Coyotes (dark, white); Buffalo Sabres (dark, white); Chicago Blackhawks (dark, white); Colorado Avalanche (dark, white); Los Angeles Kings (dark, white); Minnesota Wild (dark, white); Montreal Canadiens (dark); Philadelphia Flyers (alt., dark, white); Pittsburgh Penguins (alt., dark, white); San Jose Sharks (alt.); Winnipeg Jets (alt., dark, white)				
1-color name, 2-color number – single digit	23.00	19.80	16.90	16.00
1-color name, 2-color number – double digit	30.20	25.35	20.50	19.20
Teams: Montreal Canadiens (white); St. Louis Blues (alt., dark, white); Tampa Bay Lightning (dark, white); Vancouver Canucks (alt.)				
1-color name, 3-color number – single digit	27.00	22.90	19.00	17.75
1-color name, 3-color number – double digit	37.60	30.70	24.35	22.50
Teams: Arizona Coyotes (alt.); Boston Bruins (alt., dark, white); Calgary Flames (alt.); Carolina Hurricanes (alt., dark, white); New Jersey Devils (alt., dark, white); New York Islanders (alt., dark, white); New York Rangers (dark, white); San Jose Sharks (dark, white); Washington Capitals (alt., dark, white)				
2-color name, 2-color number – single digit	26.30	22.25	18.45	17.35
2-color name, 2-color number – double digit	33.40	28.55	22.05	20.40
Team: Calgary Flames (dark, white)				
2-color name, 3-color number – single digit	30.30	25.25	20.50	19.10
2-color name, 3-color number – double digit	40.90	33.10	25.90	23.70
Teams: Anaheim Ducks (alt., dark, white); Los Angeles Kings (alt.)				
3-color name, 3-color number – single digit	33.50	27.65	22.05	20.40
3-color name, 3-color number – double digit	44.10	35.45	27.40	25.05
Teams: Columbus Blue Jackets (alt., dark, white); Dallas Stars (dark, white); Edmonton Oilers (dark, white); Florida Panthers (dark, white); Ottawa Senators (dark, white)				
Sublimated Twill Faux Perforated – single digit	23.00	19.80	16.90	16.00
Sublimated Twill Faux Perforated – double digit	30.20	25.35	20.50	19.20
Team: Nashville Predators (dark, white)				
Sublimated Twill – single digit	23.00	19.80	16.90	16.00
Sublimated Twill – double digit	30.20	25.35	20.50	19.20

Price includes license fee. Same prices for youth sizes. Personalized names add $4.00.

Player name and number may only be sewn onto officially licensed NHL® jerseys for the appropriate team.
All sizes, colors, styles, materials, and prices are subject to change without notice. Twill Name Bars available for purchase with NHL® Player Name and Number Kits – $2.75 each.

STAHLS

800-478-2457 | Order online stahls.com

Ideal for team rosters, fan wear, monograms, cheer & spirit, events, clubs, holidays, schools, graphic tees, and much more.

CAD-CUT® Templates

Customizable Templates, Text, & Clipart

Free and easy to use, STAHLS' online designer provides customizable templates, text, and clipart to make 1-color CAD-CUT® Heat Transfer Vinyl designs for popular decorating markets.

1. Choose a template
Select a layout from our stock template library.

3. Heat apply it
Your design will arrive on a carrier, ready to heat apply.

2. Customize it
Change color, text, font style, clipart, and material.

Pricing is generated dynamically as you customize. Go online, log in, and start a design at **stahls.com/templates**.

800-478-2457 | Order online stahls.com

STAHLS®

ANY WORD. ANY WAY.™

Whatever The Style, We Put It Into Words

Creating custom lettering with special layouts is easy with the Any Word. Any Way.™ online designer.

Slanted text? Tails? Split front for jerseys? Text can be customized in a variety of sizes, fonts, and colors. Sew and no-sew material options are available. There are thousands of ways to mix and match lettering options for a unique look.

ANY WORD. ANY WAY.™
Script Letter Styles

Sizes (size indicates foreground)

Extra Small*	Capital height 1"	width up to 6"
Small	Capital height 2"	width up to 9½"
Medium	Capital height 2½"	width up to 11¼"
Standard	Capital height 2¾"	width up to 12"

Large	Capital height 3"	width up to 12¾"
X-Large	Capital height 3½"	width up to 14"
XX-Large	Capital height 4.0"	width up to 15"
Mega	Capital height 4½"	width up to 17"

*Only available in CAD-CUT® Any Word. Any Way.™

Colors

Jackson — 1-color

Jackson — 2-color

Jackson — 3-color

Foreground Cap

Jackson — Non-Connected Cap

Jackson — Connected Cap

Background Style

Jackson — Regular

Jackson — Detailed

Jackson — Cloud

Split Front Options

Jackson — Overlap Split Front

Jac kson — Extension Split Front

Jackson — Custom Overlap

Jac kson — 15° Rotation

Script Letter Styles

Athletic *Brush* *Legacy* *Metro* *Rewind* *Stadium*

Layouts

Jackson — Straight

Jackson — Arch

Jackson — 15° Rotation

Tails

ST1*†	ST2†	ST3*†	ST4*†	ST5*†	ST6†
ST7	ST8†	ST9	ST10	ST11	ST12†
ST13*†	ST14*†	ST15*†	ST16†	ST17	ST18
ST19	ST20	ST21	ST22	ST23	ST24†

*Words cut out of tail — 6-15 characters depending on size ordered.
†Tail words available in name drop (not available in SimStitch®).
Not all styles are available in all material options.

STAHLS®

ANY WORD. ANY WAY.™
Block Letter Styles

Colors

JACKSON	JACKSON	JACKSON
1-color	2-color	3-color

Background Connect

JACKSON	JACKSON
Non-Connected	Connected

Background Style

JACKSON	JACKSON	JACKSON
Regular	Detailed	Cloud

Split Front

JACKSON	JACKSON
Overlap Split Front	Split Between Letters

Block Letter Styles

Billboard   Deco   Highway   Metal   Rodeo   TIFFANY *

Chalkboard   Elementary   Holiday   Odyssey   Square Peg   Typewriter

Coffeehouse   Fable   Hoopla   Preschool   TEAM US *   VARSITY *

Cooper   Grunge   Marker   PRO BLOCK *   textme   Whiteout

                     Quasar   ZOMBIE *

Layouts

JACKSON	JACKSON	JACKSON	JACKSON	JACKSON
Arc	Arch	Bookends	Bowtie	Bridge

JACKSON	JACKSON	JACKSON	JACKSON	CSU
Coaster	Double Bridge	Flare	Italic	Monogram *3 letters ONLY*

JACKSON	JACKSON	JACKSON	JACKSON	JACKSON
Pennant	Reverse Arch	Reverse Bookends	Reverse Bridge	Slanted

JACKSON	JACKSON	JACKSON	JACKSON	JACKSON
Straight	Super Hero *2-color Varsity or Pro Block ONLY*	Title Case	University Arch	Wave

Tails

BT1	BT2	BT3	BT4	BT5
ABCDEFGHIJKL BT6*†	BT7†	BT8	BT9	BT10
BT11	ABCDEFGHIJKL BT12*†	BT13†	ABCDEFGHIJKL BT14*†	BT15
BT16	BT17	BT18	BT19	BT20

Words cut out of tail — 6–15 characters depending on size ordered (not available in SimStitch®).
†*Tail words available in name drop (not available in SimStitch®).*
Not all styles are available in all material options.

ANY WORD. ANY WAY.™
Standard

Requires hand positioning.

Size	Acrylic Felt*, Poly-TWILL™*, Thermo-FILM®				Appliqué Fabrics*, Felt*, Pressure Sensitive Poly-TWILL™*, Thermo-GRIP®			
	5	10	50	100+	5	10	50	100+
Small	1.58	1.06	.92	.84	2.37	1.58	1.37	1.28
Medium	2.01	1.34	1.15	1.08	3.02	2.01	1.74	1.62
Standard	2.29	1.52	1.33	1.25	3.43	2.29	1.99	1.84
Large	2.50	1.68	1.45	1.35	3.76	2.50	2.17	2.02
X-Large	2.66	1.77	1.52	1.42	3.97	2.66	2.29	2.13
XX-Large	2.91	1.96	1.69	1.57	4.38	2.91	2.52	2.36
Mega	4.27	2.85	2.47	2.29	6.42	4.27	3.70	3.44
Add Tail	.72	.52	.46	.41	1.08	.72	.67	.62
Word Cut Out of Tail*	.93	.58	.44	.43	.93	.58	.44	.43

*Must be sewn.

Prices are per piece. 5 piece minimum. Order in multiples of 5. Quantity price breaks are per size, style, material, and color. Consider mixing media to achieve a special effect. Designs will be priced on a per-layer basis. For a list of compatible materials reference page 74 or visit **stahls.com/fabric-chart**.

ANY WORD. ANY WAY.™
CAD-CUT®

Arrives pre-aligned on a carrier.

Size	Fashion-FILM®, GORILLA GRIP® II, Metallic, Premium Plus™ High Tack, Thermo-FILM®				Fashion-FILM® Electric, Flock II, Glitter Flake™, Glow, Hologram, Reflective II, Silicone Dye-Block™, SportFilm Lite™, Thermo-GRIP®				3M™ Scotchlite™ 5807, Hi-Vis Color Reflect			
	5	10	50	100+	5	10	50	100+	5	10	50	100+
X-Small	1.90	1.35	1.27	1.16	2.47	1.76	1.65	1.52	2.85	2.02	1.88	1.75
Small	2.82	1.99	1.85	1.74	3.66	2.59	2.39	2.27	4.20	2.98	2.76	2.60
Medium	3.12	2.34	2.26	2.15	4.06	3.03	2.94	2.80	4.67	3.48	3.37	3.21
Standard	3.28	2.61	2.50	2.41	4.26	3.39	3.25	3.14	4.90	3.89	3.75	3.61
Large	3.50	2.79	2.69	2.56	4.55	3.63	3.48	3.34	5.23	4.17	4.02	3.83
X-Large	3.71	2.96	2.84	2.73	4.82	3.83	3.69	3.54	5.55	4.41	4.25	4.08
XX-Large	4.26	3.46	3.39	3.25	5.54	4.51	4.41	4.23	6.38	5.18	5.07	4.87
Mega	5.16	4.28	4.25	4.09	6.71	5.58	5.53	5.31	7.71	6.41	6.36	6.12
Add Tail	1.18	.98	.93	.88	1.55	1.24	1.18	1.13	1.80	1.44	1.39	1.34
Word Cut Out of Tail*	1.23	.74	.46	.45	1.23	.74	.46	.45	1.23	.74	.46	.45

*Not available in Extra Small.

Prices are per piece. 5 piece minimum. Order in multiples of 5. Quantity price breaks are per size, style, material, and color. Consider mixing media to achieve a special effect. Designs will be priced on a per-layer basis. For a list of compatible materials reference page 74 or visit **stahls.com/fabric-chart**.

Email proof for your approval, provided upon request – $6.00

For more information on STAHLS' Embroidery Express® sew files, see page 54.

STAHLS

ANY WORD. ANY WAY.™
Kiss Cut® Appliqué

Available in 2 and 3-color options, our Kiss Cut® Appliqué foreground and background layers arrive pre-assembled for quick, easy positioning. Must be sewn for permanent application.

2-Color	Pressure Sensitive Poly-TWILL™ on Poly-TWILL™				Pressure Sensitive Poly-TWILL™ on Pressure Sensitive Poly-TWILL™			
Size	5	10	50	100+	5	10	50	100+
Small	4.67	3.12	2.70	2.50	5.65	3.78	3.27	3.05
Medium	5.70	3.80	3.29	3.06	6.91	4.60	3.99	3.72
Standard	6.23	4.16	3.58	3.34	7.51	5.02	4.33	4.03
Large	6.68	4.46	3.85	3.58	8.11	5.40	4.68	4.35
X-Large	7.07	4.71	4.08	3.79	8.56	5.72	4.94	4.60
XX-Large	7.79	5.19	4.50	4.18	9.45	6.30	5.44	5.07
Mega	10.57	7.06	6.09	5.67	12.48	8.32	7.19	6.70
Add Tail	2.27	1.55	1.34	1.24	2.78	1.85	1.60	1.49

3-Color	Pressure Sensitive Poly-TWILL™ on Pressure Sensitive Poly-TWILL™ on Poly-TWILL™				Pressure Sensitive Poly-TWILL™ on Pressure Sensitive Poly-TWILL™ on Pressure Sensitive Poly-TWILL™			
Size	5	10	50	100+	5	10	50	100+
Small	7.65	5.10	4.43	4.11	8.53	5.70	4.92	4.58
Medium	9.33	6.23	5.39	5.02	10.40	6.94	6.00	5.58
Standard	10.21	6.81	5.88	5.47	11.37	7.58	6.56	6.10
Large	11.21	7.48	6.46	6.02	12.48	8.33	7.20	6.70
X-Large	11.83	7.89	6.83	6.36	13.19	8.81	7.62	7.09
XX-Large	13.06	8.71	7.53	7.00	14.55	9.70	8.40	7.81
Mega	16.30	10.88	9.40	8.74	18.22	12.14	10.51	9.77
Add Tail	3.76	2.52	2.16	2.01	4.17	2.83	2.42	2.27

Prices are per piece. 5 piece minimum. Order in multiples of 5. Quantity price breaks are per size, style, material, and color.

Email proof for your approval, provided upon request – $6.00

For more information on STAHLS' Embroidery Express® sew files, see page 55.

ANY WORD. ANY WAY.™
SimStitch®

Save stitches, save time, and hoop no more. Available in 1, 2, and 3-color options, SimStitch® permanently applies with a heat press and features a unique zigzag sewn look.

Size	5	10	50+
Small	3.57	3.40	3.23
Medium	4.49	4.25	4.04
Standard	5.15	4.89	4.65
Large	5.62	5.34	5.08
X-Large	5.96	5.65	5.38
XX-Large	6.59	6.25	5.94
Mega	9.49	9.00	8.55
Add Tail	1.65	1.55	1.49

For 2-color, double the price shown. For 3-color, triple the price shown. Prices are per piece. 5 piece minimum. Quantity price breaks are per size, style, material, and color.

Multiple piece and less stable designs arrive pre-aligned on a mask for easy placement and application

ANY WORD. ANY WAY.™
Sublimated Twill Appliqué & SimStitch®

Take school, team, or league names to the next level with digitally printed patterns on twill. Plaids, animal prints, camouflage, and more are available.
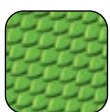
Camouflage · Leopard Skin · Tiger Stripe · Reptilian · Zebra · Checkers · Polka Dots · Tie-Dye · Brick Wall · Diamond Plate · Plaids

Size	Any Word. Any Way.™ Sublimated Twill				Any Word. Any Way.™ Sublimated SimStitch®			
	5	10	50	100+	5	10	50	100+
Small	4.50	3.23	3.01	2.80	5.78	5.58	5.03	4.67
Medium	5.73	4.13	3.84	3.56	7.36	7.11	6.40	5.95
Standard	6.53	4.71	4.38	4.07	8.39	8.11	7.29	6.78
Large	7.11	5.12	4.76	4.43	9.14	8.82	7.93	7.37
X-Large	7.56	5.45	5.07	4.71	9.72	9.38	8.45	7.85
XX-Large	8.33	6.00	5.58	5.19	10.71	10.34	9.31	8.65
Mega	12.21	8.79	8.17	7.60	15.69	15.14	13.63	12.67
Add Tail	2.42	1.75	1.60	1.49	3.09	2.99	2.68	2.52

Prices are per piece. 5 piece minimum. Quantity price breaks are per size, material, color, style, and layout.

Email proof for your approval, provided upon request – $6.00

For more information on STAHLS' Embroidery Express® sew files, see page 54.

STAHLS'

ANY WORD. ANY WAY.™
Distressed Appliqué & Flock

Sizes

Small (2" letters, width up to 9½")
Medium (2½" letters, width up to 11¼")
Standard (2¾" letters, width up to 12")
Large (3" letters, width up to 12¾")

X-Large (3½" letters, width up to 14")
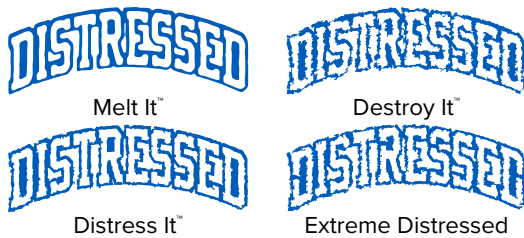**XX-Large** (4" letters, width up to 15")
Mega (4½" letters, width up to 17")

Colors

1-color

2-color

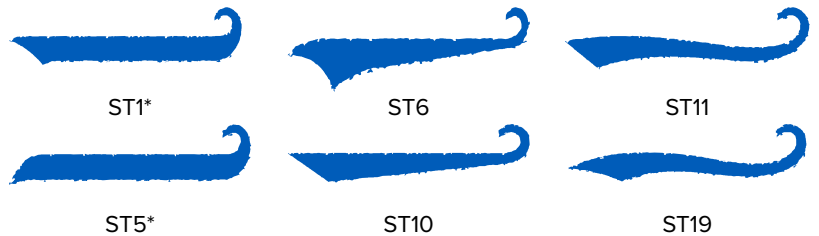## Distress

Melt It™

Destroy It™

Distress It™

Extreme Distressed

Backgrounds

Non-Connected

Connected

Tails

ST1*

ST6

ST11

ST5*

ST10

ST19

Name Drops available in Brush Script, Full Block, and Fancy.

Fonts

Coffeehouse

Highway

METAL

PRO BLOCK*

TEAM US*

VARSITY*

Athletic

Rewind

Stadium

Available in uppercase only.

Layouts

Arc

Bookends

Straight

Title Case

Reverse Arch

Arch

Bridge

Slanted

Italic

Reverse Bookends

| Uncoated Chino Twill, Pressure Sensitive Chino Twill, Acrylic Felt, Pressure Sensitive Acrylic Felt, Flock II *(1-color only)*							
	1-Color*				2-Color Kiss Cut®		
Size	5	10	50	100+	5	10	50	100+
Small	2.38	1.60	1.39	1.31	6.34	4.78	4.37	4.20
Medium	2.98	2.00	1.74	1.64	7.66	5.69	5.18	4.96
Standard	3.41	2.28	1.99	1.86	8.61	6.37	5.77	5.54
Large	3.77	2.52	2.19	2.07	9.45	6.96	6.30	6.05
X-Large	3.96	2.66	2.32	2.17	9.93	7.32	6.64	6.37
XX-Large	4.35	2.91	2.53	2.39	10.83	7.96	7.19	6.90
Mega	6.38	4.27	3.73	3.50	14.98	10.77	9.67	9.23
Add Tail	1.08	.72	.67	.62	2.73	2.01	1.85	1.75

Prices are per piece. 5 piece minimum. Order in multiples of 5. Quantity price breaks are per size, style, material, and color. Sewing required.
* For 2-Color, double the price shown.

Email proof for your approval, provided upon request – $6.00
For more information on STAHLS' Embroidery Express® sew files, see page 54.
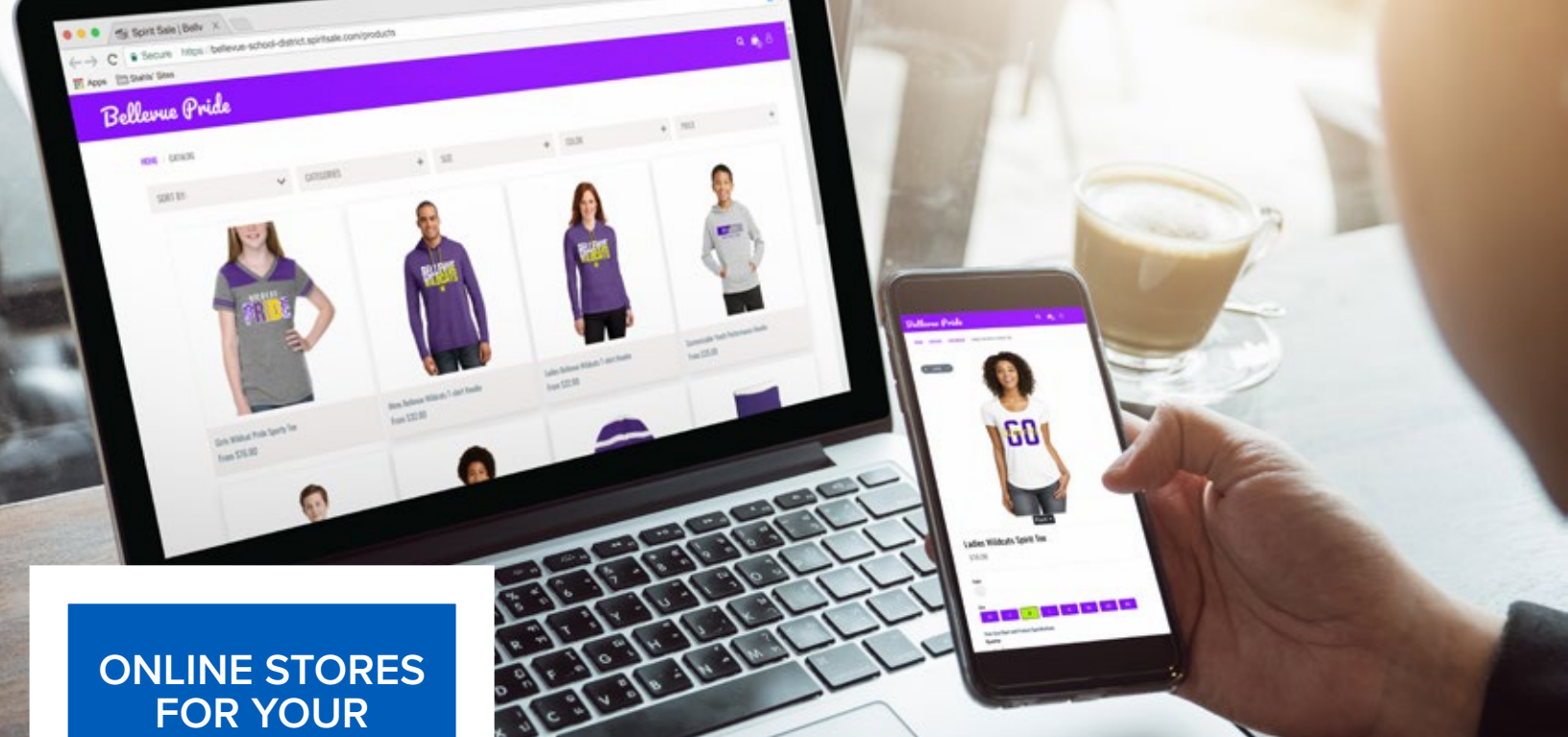
ONLINE STORES FOR YOUR CUSTOMER MADE SIMPLE

STAHLS' Spirit Sale

For **HEAT PRINTERS**, by **HEAT PRINTERS**

STAHLS'® Spirit Sale™ is the first and only eCommerce solution created with the specific needs of the heat printer in mind. This powerful platform gives you the control, flexibility, and tools you need to sell online and profit.

VALUABLE TOOLS YOU CAN'T AFFORD TO IGNORE

Spirit Sale beats out other eCommerce platforms with an unmatched pricing model and built-in tools designed with the heat printer in mind.

- *Simple setup with unlimited stores.*
- *Built-in tools to track every order, from sale to production to shipping.*
- *Flat annual price with no hidden fees. You drive the sales, so you keep the profits.*
- *Know where your money is. Track costs, profits, even fundraising dollars — all in one place.*

BUILD STORES, DESIGN ITEMS, MAKE SALES

Spirit Sale equips you with the ability to build unlimited stores and fill them with the products your customer wants. Spirit Sale's integrated apparel catalog makes adding items a breeze. With 3 different designers, utilize easy-to-use templates and clip art, or upload your own artwork.

Spirit Sale keeps it simple, so you can focus on growing your business.

Just $599 a year, no hidden fees.

TEAMS
CAUSES
FASHION
BUSINESS
FANWEAR
SCHOOLS
EVENTS
DANCE
CLOTHING
BOUTIQUE
BRAND
TEAMS
CAUSES
FASHION
BUSINESS
FANWEAR
SCHOOLS
EVENTS
DANCE
CLOTHING
BOUTIQUE
BRAND
TEAMS
CAUSES
FASHION
BUSINESS
FANWEAR
SCHOOLS
EVENTS
DANCE
CLOTHING
YOUR CUSTOMERS
BOUTIQUE
BRAND
TEAMS
CAUSES
FASHION
BUSINESS
FANWEAR

STORES for EVERY MARKET

With the flexibility of Spirit Sale, you can set up stores to cater to any market. From selling tees for 5K fundraisers to selling polos for local businesses, the only limits are the ones you put on yourself.

DESIGN STORES FOR:

SCHOOLS

FAN WEAR

CAUSES

EVENTS

CORPORATE

FASHION

STAHLS'
Spirit Sale™

SIGN UP & START SELLING TODAY!
SPIRITSALE.COM | 800.478.2457

CUSTOM LOGOS

You Design It, We'll Do The Rest

With Custom Logos from STAHLS', you provide the artwork, and we adjust, print, and cut your design. You choose from high quality materials and finishes, as well as innovative decorating methods, and we'll take care of the rest.

We're continually upgrading our printing and cutting processes so your order will arrive exactly as your customer imagined it. Our low minimums on services allow you affordable solutions for every size job, every time.

EMBLEMS

Add dimension to logos.

These emblems have texture, detail, and color like no other. FlexStyle® by STAHLS'® are available in various unique styles with multiple finishes, and either pressure sensitive or heat application. Get the dimensional look your customer wants for any application.

Textured — With raised texture, intricate detail, and metallic and non-metallic finishes, this emblem is ideal for left chest logo application.

Domed — Available in opaque, satin, and chrome finishes, this 3D emblem is durable and thick. It's best for hats and other non-apparel applications.

Flat — This emblem has a slightly flatter appearance than the Domed emblem, with the same thickness, durability, and available finish options.

Beveled — The most durable of the product line, this emblem was designed specifically for hard goods, hats, and outerwear. The beveled edges give it a sharper, more defined look, while the finish and application options give you endless design possibilities.

CAD-PRINTZ®

For full color digital logos.

Get crisp, clear, full color designs with gradients and fine detail, including photorealistic images. They can be applied to a variety of fabrics, even those that are a challenge to screen print. Get more information about our most popular CAD-PRINTZ® materials below or check out the rest at **stahls.com/digital-transfer**.

Soft Opaque — Thin, stretchable, and super soft. Add vivid, full colors to light or dark-colored garments.

Express Print® — The best choice for cotton. Thin, lightweight, matte finish.

Glitter Flake™ — The high quality, multi-color, and finely detailed look of CAD-PRINTZ® with the glitter finish your customers love.

Perma-TWILL® — Get a logo laser cut in 100% polyester tackle twill with a permanent adhesive. A premium appliqué look with no sewing required.

SuperTEK® Opaque — Best choice for dark-colored fabrics. Superior opacity. Soft and lightweight.

CUSTOM CUT

Great for 1, 2, or 3-color logos.

A variety of sew and no-sew options and a wide range of materials from CAD-CUT® Heat Transfer Vinyl to appliqué fabrics, felts or twills.

CAD-CUT® — Ideal for 1, 2, or 3-color detailed designs cut from the most popular CAD-CUT® materials. All you need is a heat press.

Standard — Create custom designs with the most popular materials on the market. An affordable option — ideal for simple designs and logos, with sew and no-sew options.

Kiss Cut® — Recommended for detailed 2 or 3-color twill designs and made with adhesive-backed Poly-TWILL™. Multi-piece design arrives pre-assembled, ready to sew for permanent application.

SimStitch® — High-end look of sewn appliqué without the cost and labor of sewing and applies with only a heat press.

Letters & Numbers — Upload your font and have letters and numbers cut in the material of your choice.

STAHLS'®

CUSTOM Artwork Uploader

Upload, order, and manage your artwork

The redesigned and easy-to-use Custom Artwork Uploader allows you to upload your art, select your material and finish options, get a quote and a proof, then place an order. Your art is saved on your Artwork Dashboard for easy review and reordering.

Visit **stahls.com/artworkupload** to get started.

CUSTOM Artwork Guidelines

VECTOR ARTWORK

Vector artwork is digitally created with shapes, lines, curves, or paths that can be easily colored, manipulated, and resized without affecting the quality. Programs like CadworxLIVE.com, CorelDRAW®, and Adobe® Illustrator® are generally used to create vector artwork.

RASTER ARTWORK

Raster artwork is digitally created using pixels. It is important to have the proper resolution in your file. Raster files should be created with a resolution of at least 150 dpi at actual size. Enlarging raster artwork is not recommended. We suggest raster artwork be created in CadworxLIVE.com, CorelDRAW® PaintShop™, and Adobe® Photoshop®.

ACCEPTABLE ARTWORK

Vector

✔ .CDR ✔ .EPS ✔ .PDF ✔ .AI ✔ .SVG

Please convert all fonts to outlines or curves before submitting artwork. Note that script fonts will also need to be welded. If color changes are needed, please provide a color from our STAHLS' digital color palette, a PANTONE® color, or CMYK values.

Raster

✔ .JPG ✔ .BMP ✔ .GIF ✔ .PNG ✔ .PSD

Please provide artwork with a resolution of at least 150 dpi at actual size. Avoid using images from the internet as most do not print with an acceptable level of quality. If color changes are needed, please provide a color from our STAHLS' digital color palette, a PANTONE® color, or CMYK values.

Please note: Due to limitations in full color printing, exact color matching is not always attainable. We recommend selecting colors from the STAHLS' digital color palette to ensure the best color matching available. True metallic and neon colors cannot be printed with our digital process.

Custom Cutting

✔ .CDR ✔ .EPS ✔ .PDF ✔ .AI ✔ .PSD ✔ .PLT

Please convert all fonts to outlines or curves before submitting artwork. Note that script fonts will also need to be welded.

Art Fee – STAHLS' will assess a $20.00 raster image fee to artwork submitted in raster format. Additional art fees may apply to raster or vector art formats and are billed at $20.00 per half hour. These fees will be communicated via the Artwork Dashboard for approval prior to proof creation. Art fees are non-refundable if you cancel your order after art fees have been approved and work has begun. Reorder of custom product will not incur art charges as long as they are exactly the same as the original order. Reorders can be placed online via the Artwork Dashboard. Art will be kept on file for 18 months from the last order.

flexstyle®
by STAHLS

The latest emblem technology combines high detail and texture with unlimited colors for a vibrant, premium finish.

Elevate apparel and accessories with an endless number of design possibilities and applications. These luxury emblems have texture, detail, and color like no other.

Go beyond traditional apparel decoration with detail not possible with other decorating methods. Heat applied emblems deliver color, quality and multi-dimensional details for truly unique, stand out looks – in seconds.

STAHLS

FLEXSTYLE® by STAHLS'

Pricing applies to Textured, Domed, Flat, and Beveled for heat or pressure sensitive application.
Minimum order quantity: 25 pieces.

QTY	Up to 1.00"	1.01" – 1.50"	1.51" – 2.00"	2.01" – 2.50"	2.51" – 3.00"	3.01" – 3.50"	3.51" – 4.00"
25 – 49	2.70	3.40	4.44	5.71	7.39	9.33	11.58
50 – 99	1.70	2.20	2.95	3.85	5.06	6.45	8.04
100 – 249	1.13	1.51	2.06	2.73	3.63	4.65	5.84
250 – 499	.96	1.31	1.84	2.50	3.36	4.35	5.50
500 – 999	.84	1.18	1.68	2.29	3.09	4.02	5.09
1,000 – 2,499	.80	1.12	1.60	2.18	2.96	3.85	4.89

Size = Length + Width / 2

Prices include all finishes and heat seal pressure sensitive backing.

FlexStyle® Art Set Up Fee	52.00
FlexStyle® Silicone Pad 5" x 6"	21.00
FlexStyle® Pre-Production Sample	25.00

Set Up/Mold Charge:

Up to 4.00"	—
4.01" – 6.00"	155.00

COMING IN 2020

PREMIUM PATCHES

NEW Leather Patches
Custom designs etched onto
genuine leather patches.

NEW 3D Embroidered Patches
Easily applied to garments, tote
bags, hats, and more.

CAD-PRINTZ® Full Color Digital Logos

Gone are the days of having to screen print full color or embroider finely-detailed designs – not to mention unnecessary large runs in the name of cost efficiency. Let STAHLS' print it for you with CAD-PRINTZ® Full Color Digital Transfers, the ideal solution for full color logos of all shapes, sizes, and quantities.

With low minimum orders, no per-color fees, unlimited colors, and a wide variety of heat transfer materials for virtually any fabric or item, CAD-PRINTZ® is the easiest way to achieve full color designs for decorating.

MATERIAL/FABRIC RECOMMENDATIONS

Soft Opaque
Cotton, polyester, cotton/poly, Lycra®/spandex

Express Print®
Cotton, light-colored polyester, Lycra®/spandex

SuperTEK® Gloss Clear or Matte Clear
Cotton, polyester, Lycra®/spandex, nylon

SuperTEK® Opaque
Cotton, polyester, Lycra®/spandex, nylon, Cordura®

SuperTEK® Sublistop™
Sublimated polyester, cotton, polyester, Lycra®/spandex, nylon, Cordura®

Perma-TWILL®
Cotton, polyester

Texture-TWILL™
Cotton, polyester

Glitter Flake™
Cotton, polyester

Sublimation Transfers
White polyester

Due to the combination of fabrics, weaves, coatings, and dyes used in the textile industry, STAHLS' recommends and provides samples of our materials and media for testing.

STAHLS®

Size (per sq. in.)	Sublimation Transfers					Express Print®					Soft Opaque, SuperTEK® Gloss Clear, SuperTEK® Matte Clear, SuperTEK® Opaque				
	1-24	25+	75+	250+	500+	1-24	25+	75+	250+	500+	1-24	25+	75+	250+	500+
Less than 20"	.12	.11	.08	.07	.06	.14	.13	.10	.09	.08	.15	.14	.11	.10	.09
20" to 64"	.08	.06	.05	.04	.04	.10	.08	.07	.06	.05	.11	.09	.08	.07	.06
65" or more	.07	.05	.04	.03	.03	.09	.07	.06	.05	.04	.10	.08	.07	.06	.05

Size (per sq. in.)	SuperTEK® Sublistop™					Perma-TWILL®, Texture-TWILL™					Glitter Flake™				
	1-24	25+	75+	250+	500+	1-24	25+	75+	250+	500+	1-24	25+	75+	250+	500+
Less than 20"	.16	.15	.12	.11	.10	.22	.20	.17	.15	.14	.29	.26	.23	.20	.19
20" to 64"	.12	.10	.09	.08	.07	.14	.12	.11	.10	.10	.19	.16	.15	.13	.13
65" or more	.11	.09	.08	.07	.06	.13	.11	.10	.09	.09	.17	.15	.13	.12	.12

For information on preparing your artwork, please see page 43.

*Quantity price breaks are per size and material. Pricing is based on usable artwork. Art modifications over 20 minutes, but less than one hour, will have an art charge of **$20 per logo.** Should extensive modifications to the art be required, an art charge will be quoted. **$25 minimum** on all orders. Because CAD-PRINTZ® Full Color Digital Logos are printed and cut especially for you, we cannot accept returns. We reserve the right to refuse to produce any design considered to be in poor taste or offensive.*

CALCULATE THE PRICE OF YOUR CAD-PRINTZ® FULL COLOR DIGITAL TRANSFER

To calculate the price, determine the area of the design (height x width) in inches. Round up to the next whole square inch when pricing (ex. 3.25 x 5.75 = 18.6875 square inch, price as 19 square inch).

Use the table above to determine per piece pricing based on surface area, quantity, and CAD-PRINTZ® product.

Embroidery Express® Sew Files		
Perimeter Stitch	Continuous border stitch around the transfer	24.75
Detailed Stitch	Perimeter stitch with additional embroidery accented within the design and/or name drop	46.50

For more information on STAHLS' Embroidery Express® sew files, see page 54.

CAD-PRINTZ® Non-Apparel

Helmet Number Stickers

01111223456789
Chopper

01111223456789
Pro Outline

01111223456789
Galaxy

01111223456789
Team US

01111223456789
Highlight

01111223456789
Tiffany

01111223456789
Home Run

01111223456789
Varsity

01111223456789
Pro Block

Each pack includes four 1¾" number sets	6.75

1, 2, or 3-color (can be printed with any color background).

Helmet Stickers

Size	1-24	25+	75+	250+	500+
Per square inch 20" or less	.15	.12	.10	.08	.07
Per square inch over 20"	.14	.11	.09	.07	.06

All helmet stickers/decals feature a scratch-resistant laminate. $25 minimum order per design.

Custom Stickers/Decals

Easy to use and apply — can last for several years. They feature a semi-permanent adhesive for exterior windows and surfaces. Durable blockout vinyl. Water-resistant and able to withstand tough weather conditions. Window decals can be cut into any custom shape or design.

Size	1-24	25+	75+	250+	500+
Per square inch 20" or less	.13	.10	.08	.07	.05
Per square inch over 20"	.12	.09	.07	.06	.04

$25 minimum order per design.

STAHLS

Wall Graphics

Digitally printed on a durable adhesive fabric, CAD-PRINTZ® Wall Graphics can be applied quickly and easily to almost any smooth, clean, dry surface. Removable and reusable.

Custom Designs — per square inch 144" or less	.07
Custom Designs — per square inch over 144"	.05

$25 minimum order per design.

Static Clings

This no-hassle application method can be applied to virtually all windows and polished surfaces from either side. Create full color logos or designs for windows, doors, and even mirrors. Static adhesion allows window graphics to be easily placed and removed. Choose white or clear.

Size	1-24	25+	75+	250+	500+
Per square inch 20" or less	.11	.08	.07	.06	.05
Per square inch over 20"	.10	.07	.06	.05	.04

$25 minimum order per design.

Banners

Banners are digitally printed on a durable 13 oz. vinyl material for indoor or short-term outdoor use. Available in custom sizes up to 4' x 8'. Each banner comes with four Banner Ups® PowerTabs® adhesive grommet tabs for easy finishing.

Size	Luster Finish	Economy Glossy Finish
Per square foot less than 10'	3.15	2.65
Per square foot 10' to 19'	2.90	2.40
Per square foot 20' and over	2.65	2.15

Not intended for long-term outdoor use.

Grommet Service

Size	Corners	Perimeter	Top *Only*	Size	Corners	Perimeter	Top *Only*	Size	Corners	Perimeter	Top *Only*
2' x 2'	5.25	–	5.25	4' x 4'	5.25	6.25	5.25	3' x 8'	5.25	10.25	5.25
3' x 2'	5.25	–	5.25	2' x 6'	5.25	8.25	5.25	4' x 8'	5.25	10.25	5.25
4' x 2'	5.25	6.25	5.25	3' x 6'	5.25	8.25	5.25	2' x 10'	5.25	12.50	5.25
2' x 4'	5.25	6.25	5.25	4' x 6'	5.25	8.25	5.25	3' x 10'	5.25	12.50	5.25
3' x 4'	5.25	6.25	5.25	2' x 8'	5.25	10.25	5.25	4' x 10'	5.25	12.50	5.25

CUSTOM CAD-CUT®

Upload your artwork at stahls.com/artworkupload.

Each color of your custom CAD-CUT® order arrives pre-aligned on a carrier — position the individual colors and heat apply. Perfect positioning and reduced production time make custom CAD-CUT® designs a great value when working with detailed designs or lettering.

**BEST FOR
TEAM UNIFORMS:**
- *Thermo-FILM®*
- *Thermo-GRIP®*

**BEST FOR
PERFORMANCE WEAR:**
- *Premium Plus™*

BEST FOR T-SHIRTS:
- *Fashion-FILM®*

**BEST FOR
SPECIAL EFFECTS:**
- *Glitter Flake™*
- *Metallic*
- *Flock II*
- *Glow*
- *Hologram*

CAD-CUT® Heat Transfer Vinyl												
Adhesive, Fashion-FILM®, GORILLA GRIP® II, Metallic, Premium Plus™ High Tack, Thermo-FILM®				Fashion-FILM® Electric, Flock II, Glitter Flake™, Glow, Hologram, Reflective II, Silicone Dye-Block™, SportFilm Lite™, Thermo-GRIP®				3M™ Scotchlite™ 5807, Hi-Vis Color Reflect			
Sq In	5	10	50	100	5	10	50	100	5	10	50	100
6"	2.04	1.48	1.33	1.21	2.66	1.93	1.73	1.58	3.06	2.21	1.99	1.81
10"	2.41	1.74	1.55	1.42	3.13	2.26	2.02	1.84	3.59	2.60	2.32	2.13
15"	2.66	1.92	1.73	1.58	3.44	2.49	2.25	2.06	3.97	2.86	2.59	2.37
20"	3.03	2.18	1.94	1.80	3.92	2.84	2.51	2.36	4.51	3.27	2.89	2.70
25"	3.16	2.42	2.22	2.10	4.11	3.14	2.89	2.74	4.73	3.61	3.33	3.15
30"	3.34	2.56	2.37	2.24	4.35	3.33	3.08	2.90	5.00	3.83	3.53	3.34
35"	3.51	2.86	2.63	2.50	4.57	3.73	3.42	3.27	5.25	4.27	3.93	3.75
40"	3.76	3.07	2.82	2.67	4.88	3.99	3.66	3.47	5.61	4.58	4.21	3.98
45"	3.93	3.20	2.95	2.81	5.11	4.17	3.84	3.65	5.88	4.81	4.41	4.20
50"	3.98	3.24	2.98	2.83	5.17	4.21	3.87	3.68	5.95	4.85	4.47	4.23
55"	4.31	3.59	3.34	3.20	5.60	4.68	4.35	4.17	6.45	5.38	5.00	4.81
60"	4.57	3.81	3.55	3.39	5.94	4.95	4.62	4.40	6.83	5.70	5.31	5.06
70"	5.21	4.35	4.03	3.87	6.77	5.64	5.25	5.04	7.80	6.49	6.03	5.79
80"	5.53	4.71	4.47	4.24	7.18	6.13	5.80	5.52	8.26	7.05	6.67	6.36
90"	6.07	5.16	4.91	4.67	7.89	6.71	6.39	6.07	9.08	7.71	7.34	6.97
100"	6.29	5.36	5.10	4.84	8.19	6.96	6.63	6.28	9.41	8.01	7.63	7.22
120"	7.11	6.05	5.75	5.44	9.23	7.86	7.48	7.09	10.63	9.05	8.59	8.15
150"	7.97	6.77	6.45	6.11	10.36	8.81	8.39	7.96	11.91	10.12	9.64	9.15

Multi-Colour Designs			
Layer	**6 to 20 Sq In**	**25 to 50 Sq In**	**55 + Sq In**
Color Two	1.00	2.00	3.00
Color Three	1.00	2.00	3.00

Prices are per piece. 5 piece minimum. Order in multiples of 5. Quantity price breaks are per size, style, material, and color. Consider mixing media to achieve a special effect. Art fee applies. Designs over 150 square inches, please fax or upload your design at stahls.com/artworkupload for a quote.

For a list of compatible materials, reference page 74 or visit stahls.com/fabric-chart.

STAHLS®

CUSTOM Kiss Cut®

Upload your artwork at stahls.com/artworkupload.

Recommended cutting method for detailed 2 or 3-color Poly-TWILL™ designs. Multi-layer designs come pre-assembled, ready to sew.

2-Color	Pressure Sensitive Poly-TWILL™ on Poly-TWILL™				Pressure Sensitive Poly-TWILL™ on Pressure Sensitive Poly-TWILL™			
Sq In	5	10	50	100	5	10	50	100
6"	2.66	1.77	1.52	1.42	3.21	2.14	1.84	1.73
10"	3.53	2.36	2.04	1.90	4.28	2.85	2.47	2.29
15"	4.24	2.83	2.44	2.27	5.15	3.43	2.96	2.76
20"	4.52	3.03	2.61	2.43	5.49	3.65	3.16	2.94
25"	5.36	3.57	3.09	2.87	6.08	4.33	3.75	3.49
30"	6.07	4.04	3.50	3.25	6.87	4.68	4.08	3.85
35"	6.62	4.36	3.83	3.68	7.65	5.04	4.41	4.22
40"	7.10	4.68	4.10	3.93	8.21	5.41	4.71	4.52
45"	7.30	4.86	4.24	4.06	8.47	5.61	4.90	4.69
50"	7.83	5.22	4.57	4.39	9.12	6.05	5.28	5.07
55"	7.89	5.40	4.70	4.53	9.20	6.26	5.42	5.24
60"	8.25	5.62	4.97	4.84	9.57	6.51	5.76	5.58
70"	9.05	6.17	5.42	5.22	10.50	7.16	6.28	6.06
80"	10.09	6.88	6.04	5.81	11.76	8.01	7.02	6.76
90"	10.89	7.42	6.51	6.32	12.70	8.65	7.58	7.37
100"	11.27	7.89	6.93	6.73	13.13	9.20	8.06	7.84

Prices are per piece. 5 piece minimum. Order in multiples of 5. Quantity price breaks are per size, style, material, and color.

3-Color	Pressure Sensitive Poly-TWILL™ on Pressure Sensitive Poly-TWILL™ on Poly-TWILL™				Pressure Sensitive Poly-TWILL™ on Pressure Sensitive Poly-TWILL™ on Pressure Sensitive Poly-TWILL™			
Sq In	5	10	50	100	5	10	50	100
6"	4.35	2.89	2.50	2.33	4.85	3.23	2.80	2.60
10"	5.79	3.86	3.34	3.11	6.46	4.31	3.73	3.47
15"	6.95	4.64	4.01	3.74	7.76	5.17	4.47	4.16
20"	7.42	4.94	4.27	3.98	8.26	5.52	4.76	4.44
25"	8.23	5.50	4.74	4.41	9.18	6.11	5.29	4.92
30"	9.59	6.33	5.57	5.34	9.61	6.42	5.55	5.16
35"	10.12	6.67	5.87	5.63	10.79	7.15	6.23	5.88
40"	10.85	7.16	6.28	6.03	11.97	7.89	6.91	6.62
45"	11.15	7.43	6.50	6.25	12.32	8.19	7.16	6.86
50"	11.97	7.99	6.98	6.72	13.24	8.82	7.70	7.40
55"	12.07	8.26	7.19	6.95	13.38	9.13	7.92	7.65
60"	12.62	8.61	7.61	7.40	13.93	9.51	8.39	8.15
70"	13.81	9.43	8.29	8.00	15.27	10.41	9.16	8.84
80"	15.41	10.53	9.22	8.89	17.08	11.64	10.22	9.84
90"	16.61	11.34	9.95	9.65	18.43	12.57	11.01	10.70
100"	17.20	12.06	10.59	10.27	19.08	13.37	11.72	11.38

Prices are per piece. 5 piece minimum. Order in multiples of 5. Quantity price breaks are per size, style, material, and color. Art fee applies, see page 43. Designs over 100 square inches, please fax or upload your design at stahls.com/artworkupload for a quote.

Sew Files Available	Embroidery Express® Sew Disk or CD	
	Custom Design	Starting at 46.50

CUSTOM Standard

Upload your artwork at stahls.com/artworkupload.

Priced according to square inch dimensions. Perfect for simple designs. Requires hand positioning.

Sq In	Acrylic Felt*, Poly-TWILL™*, Thermo-FILM®				Appliqué Fabrics*, Wool Felt*, Pressure Sensitive Poly-TWILL™*, Thermo-GRIP®			
	5	10	50	100	5	10	50	100
6"	.96	.64	.55	.50	1.34	.90	.76	.71
10"	1.13	.75	.66	.62	1.60	1.06	.93	.85
15"	1.31	.87	.74	.70	1.82	1.21	1.05	.98
20"	1.60	1.06	.92	.84	2.22	1.48	1.29	1.18
25"	1.83	1.23	1.06	.98	2.58	1.72	1.48	1.38
30"	2.14	1.42	1.25	1.14	2.99	2.00	1.73	1.61
35"	2.26	1.50	1.31	1.21	3.16	2.10	1.81	1.70
40"	2.44	1.63	1.40	1.31	3.42	2.27	1.98	1.82
45"	2.52	1.69	1.46	1.35	3.53	2.36	2.04	1.90
50"	2.77	1.84	1.61	1.49	3.88	2.59	2.24	2.08
55"	2.86	1.91	1.65	1.53	4.00	2.67	2.31	2.15
60"	2.88	1.99	1.72	1.60	4.04	2.77	2.41	2.22
70"	3.11	2.20	1.91	1.77	4.36	3.09	2.68	2.48
80"	3.53	2.50	2.17	2.02	4.94	3.51	3.04	2.82
90"	3.83	2.72	2.36	2.18	5.37	3.81	3.29	3.07
100"	4.10	2.90	2.51	2.35	5.74	4.06	3.52	3.28
120"	4.53	3.21	2.79	2.59	6.36	4.51	3.90	3.62
150"	5.21	3.70	3.19	2.97	7.30	5.18	4.48	4.17

*Must be sewn.

Prices are per piece. 5 piece minimum. Order in multiples of 5. Quantity price breaks are per size, style, material, and color. Consider mixing media to achieve a special effect. Designs will be priced on a per-layer basis. Please visit stahls.com or consult your Customer Service Representative for a list of compatible materials. Art fee applies, see page 43. Designs over 150 square inches, please fax or upload your design at stahls.com/artworkupload for a quote.

Sew Files Available	Embroidery Express® Sew Disk or CD	
	Custom Design	Starting at 46.50

▶ stahls.com/custom-simstitch

CUSTOM SimStitch®

Upload your artwork at stahls.com/artworkupload.

Available in 18 Perma-TWILL® colors.

Sq In	5	10	50	100
6"	2.51	1.97	1.80	1.69
10"	3.22	2.55	2.37	2.24
15"	3.85	3.12	2.93	2.78
20"	4.64	3.80	3.55	3.42
25"	5.18	4.44	4.24	4.12
30"	5.76	4.99	4.79	4.66
35"	6.34	5.70	5.46	5.34
40"	6.97	6.28	6.04	5.88
45"	7.56	6.83	6.58	6.44
50"	7.70	6.97	6.71	6.56
55"	8.12	7.41	7.15	7.01
60"	8.71	7.94	7.69	7.52
70"	10.04	9.19	8.87	8.71
80"	11.05	10.24	9.99	9.77
90"	12.29	11.37	11.12	10.89
100"	13.19	12.27	12.01	11.74
120"	15.40	14.34	14.04	13.73
150"	18.33	17.13	16.82	16.48

Prices are per piece. 5 piece minimum. Order in multiples of 5. Quantity price breaks are per size, style, material, and color. For 2-color, double price shown. For 3-color, triple price shown.

EMBROIDERY EXPRESS®
Sew Files

Embroidery Express® Sew Files are a perfect finish for your custom or Any Word. Any Way.™ designs.

EASY AS:

1. *Order appliqué cut goods*
2. *Choose a stitch style and format needed*
3. *Specify hoop size and appliqué stop position*
4. *Choose drop embroidery font and positioning*
5. *Sew it!*

FEATURES & OPTIONS

Elimination of Unnecessary Stitches
This exclusive feature eliminates the background stitches where appliqué pieces overlap for a smooth finish.

Precision Stitching
Stitching is calculated to overlap the appliqué design perfectly, no fraying or ragged edges.

Special Corners
Mitered corners for ease of sewing and a great finished look.

Unnecessary stitches eliminated

Special corners
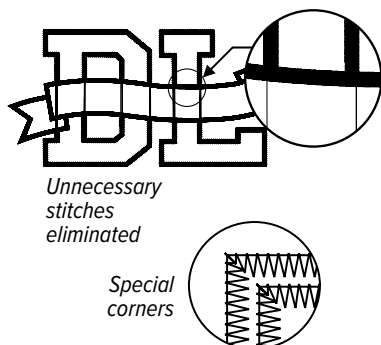
Stitch Styles

Create interesting appliqué designs by using combinations of different stitch styles and thread colors.

Diamond	Rope	Satin	Bean	Vintage	Zigzag

Bean Available with Acrylic Felt, Felt, and Chino Twill only.
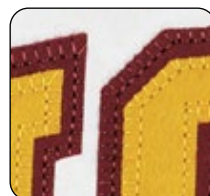
Name Drop

Our Art Department can add an embroidered word or words to complement your appliqué design.

Styles Available:

Brush   **COOPER BLACK**   **DENMARK**   *Fancy*   **PLAIN BLOCK**
CENTURY   **COPPER PLATE**   **EURO**   **FULL BLOCK**   **PUMP MEDIUM**

Placement Options:
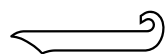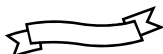
Inside a tail	Inside a bar or banner	Diagonally spaced over the design	Centered, over or under a design	Flush left or right, over or under a design

Appliqué Sew Out Sample Kits Available
Visit **stahls.com** for more information

STAHLS

*Professional
results every time*
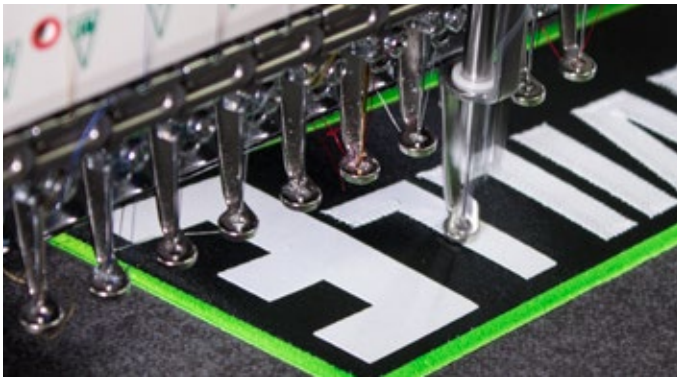
EMBROIDERY EXPRESS® Sew Files, *continued*

Any Word. Any Way.™	
Standard — Available in Satin, Zigzag, Diamond, Rope, Vintage, Bean, and Combo (Zigzag/Satin or Satin/Zigzag). File will match cut pieces ordered – same size, style, and number of colors. Minimum 5 pc. appliqué order required.	24.75
Split Front — Available in Satin, Zigzag, Diamond, Rope, Vintage, Bean, and Combo (Zigzag/Satin or Satin/Zigzag). File will match cut pieces ordered – same size, style, and number of colors. Minimum 5 pc. appliqué order required.	37.25
Name Drop	10.50
Distressed Appliqué — Available in Zigzag or Bean. Background stitch optional for 2-color. File will match cut pieces ordered – same size and style. Minimum 5 pc. appliqué order required.	37.25
3D Mega Greek — Available in Satin (ledge style) or Zigzag. Limit 1 stitch type. Contains entire alphabet.	24.75
Custom Letter or Number* — Available in Satin or Zigzag. Limit 1 stitch type. File will match cut pieces ordered – same size, style, and number of colors. Minimum 5 pc. appliqué order required.	37.25
Auto-Stitch	
Letter or Number — Available in Satin or Zigzag. Limit 1 stitch type. File will match cut pieces ordered – same size, style, and number of colors. Minimum 5 pc. appliqué order required.	24.75
Number Sequence — Available in Satin or Zigzag. Limit 1 stitch type. File will match cut pieces ordered – same size, style, and number of colors. Minimum 5 pc. appliqué order required.	133.00
Embroidery File Appliqué Logo	
Perimeter Sew	24.75
Detailed Sew	46.50

*Visit stahls.com or call your Customer Service Representative for product ordering information. STAHLS' Embroidery Express® Sew Files are available in Melco® (.exp) and Tajima (.dst).

TWILLSTITCHPRO PLUS®

TwillStitchPro PLUS® lets you bring in vector art and easily generate stitches to create custom appliqué sew files. Plus, create a team roster of names and numbers faster than ever.

Step 1: Load your artwork.
Step 2: Select the outline and convert to TwillStitch.
Step 3: Save it as a stitch file. It's that easy.

Includes the Font PLUS! Library:

- Over 150 direct embroidered fonts
- 14 pre-digitized fonts in various sizes
- 13 appliqué shapes in various sizes
- Includes more than 40 appliqué stitch styles

TwillStitchPro PLUS®	514.00
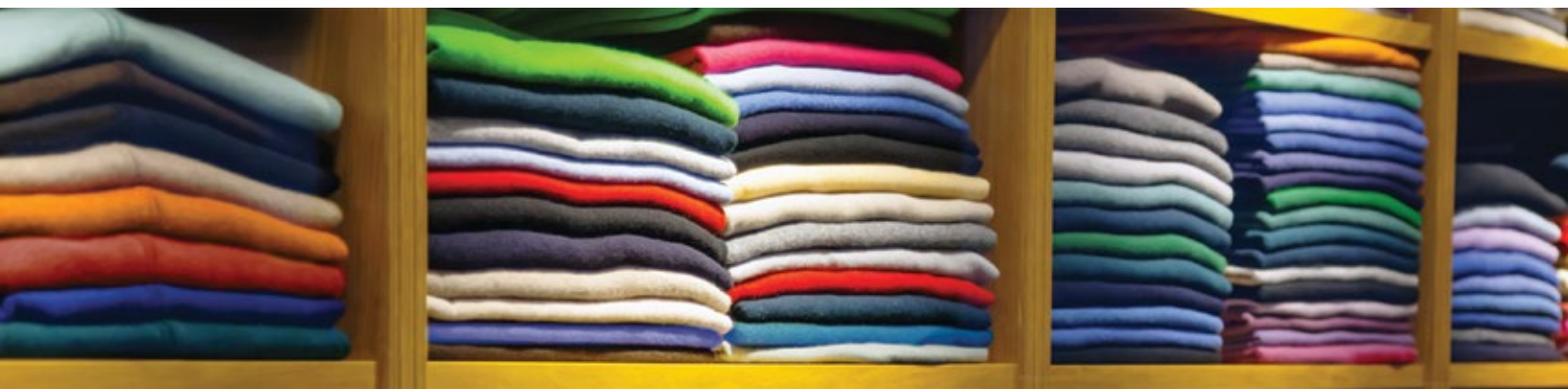
EQUIPMENT **&** ACCESSORIES

HOTRONIX® Heat Presses

It All Starts with a Heat Press

Proudly made in the USA and born from the specific requirements of heat transfer technology, Hotronix® has been taking the guesswork out of heat application since the 1980s. Now stronger and more advanced than ever, Hotronix® continues to engineer the world's best-selling heat presses and accessories. Don't accept imitations — **Look for The Blue**™.

Heat presses come in many makes, models, sizes and styles. Let us help you decide which is right for your business.

HEAT PRESS & VINYL CUTTER PACKAGES

Save Big on the Equipment You Need

Get big savings with STAHLS' equipment packages. STAHLS' bundles together the equipment you need to succeed. A variety of heat press and vinyl cutter packages are available for every experience level.

HEAT PRESS PACKAGES

From the MAXX® Clam to the Hotronix® Dual Air Fusion®, STAHLS' sells heat press packages with the equipment you need for your business. Whether you're just starting out or have been in the business for decades, these packages are an incredible value. Don't pass up these savings.

▶ *Visit* **bit.ly/heat-press-packages** *to learn about these great heat press packages.*

VINYL CUTTER PACKAGES

When you're looking to buy a vinyl cutter, look no further than the vinyl cutter packages offered through STAHLS'. These packages combine high-quality vinyl cutters with the accessories and materials you need to get started.

▶ *Visit* **bit.ly/vinyl-cutter-packages** *to see how STAHLS' vinyl cutter packages can save you hundreds.*

STAHLS' EQUIPMENT FINANCING

Grow your business without hurting your bottom line. STAHLS' Equipment Financing helps you get the equipment you need, when you need it.

▶ *Apply now at* **bit.ly/stahls-equipment-financing**

HOTRONIX® Fusion IQ®

The Hotronix® Fusion IQ® isn't just the best heat press on the market, it's now the smartest. The Fusion IQ® line of presses is designed to make your business smarter. Insights into job and operator performance can help you make proactive, data-driven changes in real time. Available in several models, find the right fit for your business.

DUAL AIR Fusion IQ®

Productivity Optimized

Built for ultimate heat printing efficiency, the Dual Air Fusion IQ® provides the functionality of two presses with dual 16" x 20" workstations. Program the press to preheat on station A and complete final application on station B. The press automatically adjusts time and pressure as it shuttles between workstations. It's a smooth, quiet, effortless operation controlled by the push of a button and tap of the foot pedal. Simply power on and choose between dual or independent operation.

The Dual Air Fusion IQ® also comes standard with a Laser Alignment System, assuring your job is on target every time. The laser system seamlessly integrates into the Dual Air Fusion IQ® workstations and is controlled entirely through the touch screen.

220 volt • 20 amps / 3500 watts
Shipping Weight & Dimensions: 410 lbs. • 45"L x 45"W x 30"H

Dual Air Fusion IQ® with two 16" x 20" Platens	7,300.00

Requires air compressor (not included) with minimum 1 horsepower and 5-gallon holding tank. Uses 3.8 CFM.

AIR Fusion IQ®

Air-Powered For Effortless Operation

The Air Fusion IQ® offers a two-button operation which locks the upper platen down, applying accurate, even pressure, then automatically swings open to create a heat-free workspace.

Patented Auto Adjust Pressure™ automatically adjusts to the thickness of the item you're printing. Program your time to change from pre-heating to final application. With up to four time and pressure settings, it's not just possible – it's automatic.

110 volt • 20 amps / 1800 watts | 220 volt • 10 amps / 3500 watts
Shipping Weight & Dimensions: 245 lbs. • 48"L x 40"W x 58"H

Air Fusion IQ® 16" x 20"	4,400.00

Requires air compressor (not included) with minimum ½ horsepower and 2.5-gallon holding tank. Uses 2.3 CFM.

TABLE TOP AIR Fusion IQ®

Space-Saving Table Top Design

Take everything you love about our Fusion IQ®, add the power of an air compressor, the compact size of a table top, and you have the Table Top Air Fusion IQ®. With an upper platen that operates with the touch of a button, operator fatigue is a thing of the past.

110 volt • 20 amps / 1800 watts | 220 volt • 10 amps / 3500 watts
Shipping Weight & Dimensions: 154 lbs. • 37"L x 24"W x 27"H

Table Top Air Fusion IQ® 16" x 20"	4,000.00

Requires air compressor (not included) with minimum 1/2 horsepower and 2.5-gallon holding tank. Uses 2.3 CFM.

FUSION IQ®

#1 Selling Heat Press Worldwide

In the decorating business, it's all about customization. And that's what we had in mind when we made the Fusion IQ®. Switch between the draw and swing motion depending on workspace, user preference, or garment. The Touch Screen Technology allows you to program an unlimited number of presets. Add the compatibility of 7 optional Quick Change Platens, and you'll be decorating more than ever.

110 volt • 20 amps / 1800 watts | 220 volt • 10 amps / 3500 watts
Shipping Weight & Dimensions: 150 lbs. • 37"L x 25"W x 24"H

Hotronix® Fusion IQ® 16" x 20"	2,250.00

HOTRONIX® Auto Open Clam

The Auto Open Clam is the most versatile and user-friendly heat press in the Hotronix® line. This press opens automatically to prevent over-application and scorching in even the busiest shops. The clamshell design saves shop space and a wide opening between upper and lower platen allows for easy layout. Digital time, temperature, and pressure readouts ensure a quality press every time.

11" × 15"

The 11" x 15" Auto Open Clam is perfect for shops with limited space. This lightweight, compact design is also a great choice for heat printing at offsite events.

110 volt • 10 amps / 1000 watts | 220 volt • 10 amps / 1000 watts
Shipping Weight & Dimensions: 72 lbs. • 36"L x 25"W x 21"H

11" x 15"	1,000.00

16" × 16"

The 16" x 16" Auto Open Clam is a popular choice and favored by many shops that print full-size transfers.

110 volt • 20 amps / 1800 watts | 220 volt • 10 amps / 1800 watts
Shipping Weight & Dimensions: 90 lbs. • 36"L x 25"W x 21"H

16" x 16"	1,400.00

16" × 20"

This full-size clam's large surface accommodates the application of names and numbers on jerseys, all-over sublimation prints, and oversized transfers. Compatible with nearly every optional Quick Change Platen, it's also the most versatile.

Order the Auto Open Clam as a Hover Press™, which is designed for curing inks during the DTG decorating process. Switch from Hover mode to Auto Open as needed.

110 volt • 20 amps / 1800 watts | 220 volt • 10 amps / 1800 watts
Shipping Weight & Dimensions: 100 lbs. • 36"L x 25"W x 21"H

16" x 20"	1,675.00
Auto Open Hover Press™	1,800.00

6" × 6"

If you're heat printing small items or limited areas of apparel, here's the perfect press. Lightweight and portable, it's ideal for small decorating jobs in the craft market, or other mobile heat printing opportunities.

110 volt • 10 amps / 360 watts | 220 volt • 10 amps / 360 watts
Shipping Weight & Dimensions: 41 lbs. • 26"L x 15"W x 21"H

6" x 6"	900.00

New **360 IQ**® Hat Press

The Only Hat Press You Need

Now you can print high-end, retail looks quickly and easily. The 360 IQ® Hat Press with Dual Silicone Platen™ technology heats hats from underneath, making it the perfect solution for applying emblems, appliqué, and patches. Best of all, it comes equipped with advanced IQ® technology allowing you to track your business in real time.

Shipping Weight & Dimensions: 50 lbs. • 26"L x 15"W x 24"H

360 IQ® Hat Press	1,495.00

SPORTS BALL Press

Customize and personalize a variety of different inflatable sports balls, including footballs, volleyballs, basketballs, and soccer balls. Perfect for player names, numbers, team logos, school names, and more, you can easily heat print one-color and full color transfers on balls to commemorate special events, use as a promotional giveaway, or for a personalized trophy.

110 volt • 3 amps / 360 watts | 220 volt • 3 amps / 360 watts
Shipping Weight & Dimensions: 45 lbs. • 25"L x 14"W x 25"H

Sports Ball Heat Press	1,050.00

PORTABLE Air Compressor

For use with Hotronix® Air Fusion IQ®. 70 Decibel, CFM/2.5, 6.6 Gal.

Portable Air Compressor	700.00

STAHLS' Hotronix® Premier Warranty

- *Lifetime on heating element*
- *5-year on framework*
- *2-year on circuit board*
- *1-year parts and labor*
- *Free lifetime technical support*

Proudly Made in the USA

800-478-2457 | Order online stahls.com

STAHLS'®

MAXX® Heat Presses

The Perfect Partner for the Start-Up Business

The MAXX® is the best-selling low-cost heat press. Trust these budget-friendly machines to outperform every press in their class. Whether you're just getting into heat printing, heat printing part-time, or need a back-up press, these durable machines are the perfect partner.

16" × 20"

110 volt • 20 amps / 1800 watts | 220 volt • 10 amps / 1800 watts
Shipping Weight & Dimensions: 104 lbs. • 36"L x 25"W x 21"H

16" x 20"	1,250.00

15" × 15"

110 volt • 20 amps / 1800 watts | 220 volt • 10 amps / 1800 watts
Shipping Weight & Dimensions: 78 lbs. • 36"L x 25"W x 21"H

15" x 15"	1,000.00

11" × 15"

110 volt • 20 amps / 1000 watts | 220 volt • 10 amps / 1000 watts
Shipping Weight & Dimensions: 72 lbs. • 36"L x 25"W x 21"H

11" x 15"	750.00

CAP

110 volt • 20 amps / 500 watts | 220 volt • 10 amps / 500 watts
Shipping Weight & Dimensions: 41 lbs. • 26"L x 15"W x 21"H

MAXX® Cap	750.00

Proudly Made in the USA

STAHLS' Hotronix® MAXX® Warranty

- *Lifetime on heating element*
- *1-year parts and labor*
- *Free lifetime technical support*

HEAT PRESS Platens & Accessories

HOTRONIX® Power Platen™

The Power Platen™ applies heat from the lower platen for a quicker bond between adhesive and fabric while applying less heat to the face of heat-sensitive garments. The Power Platen™ is available in 4 sizes with built-in pillows for the right fit, no matter what you're decorating.

|	
16" × 20"	755.00
11" × 15"	555.00
6" × 20"	455.00
6" × 6"	355.00
Power Platen Controller	240.00
Power Platen Kit*	2,360.00

Power Platen Kit includes one digital controller and each platen.

STAHLS®

QUICK CHANGE Platens

Use interchangeable platens to decorate a wide variety of apparel and accessories. Platens are compatible with Hotronix® and MAXX® brand presses.

4" x 4" — for small garments and accessories	100.00
7" Round — for duffle bags	125.00
8" x 10" — for tote bags	125.00
6" x 10" — for left chest & hoodie pockets	125.00
Best Value — Set of 3 (7" Round, 8" x 10", 6" x 10")	325.00
MVP 11" x 15" — for women and children's apparel	175.00
Shoe 6" x 15" — for athletic footwear	275.00
Fusion® Sleeve/Leg 6" x 20" — for long, slender items	275.00
Double Sleeve/Leg 16" x 20" — for long, slender items	425.00
Can Cooler — for 8 collapsible can coolers	275.00
Hat Bill — underside or top	275.00
Hotronix® Heated Lower Platen – 16" x 20"	995.00
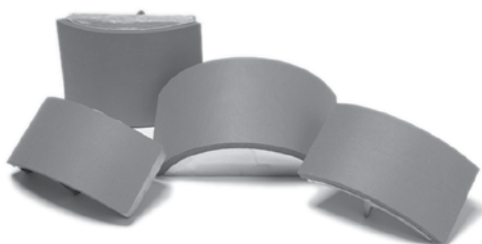
INTERCHANGEABLE Cap Platens

Interchangeable cap platens make decorating hats easy. Whether you have a low-profile or oversized hat, we have a platen that fits.

All Star 2¾" x 6½" — for low-profile caps	75.00
Rookie 3" x 5¾" — for low-crown caps	75.00
Slugger 4" x 6½" — for full-crown ball caps	75.00
Champ 4" x 8" — for oversized caps	75.00
Best Value — Set of 4 (1 each)	250.00

PLATEN Covers

QUICK SLIP LOWER PLATEN PROTECTOR

This fitted cover slips snugly over the bottom platen, making it easy to slide the garments on the platen, reducing wear and tear.

6" x 10"	45.00
8" x 10"	50.00
11" x 15"	40.00
15" x 15"	45.00
16" x 16"	50.00
16" x 20"	60.00

UPPER PLATEN COVER

This fitted cover slips snugly over the upper platen, protecting it from inks, adhesives, and other residue during the heat printing process.

16" x 20"	65.00

SILICONE UPPER PLATEN COVER

Greatly reduces heat press imprint on performance wear and other heat-sensitive fabrics, such as neoprene and Lycra®/spandex.

16" x 20"	160.00

Not recommended for high-temp applications.

HEAT PRESS Platens & Accessories, *continued*

HOTRONIX® Laser Alignment System

Accurate positioning and consistent placement every time. The Heat Press Laser Alignment System by Hotronix® includes a tabletop unit with four adjustable lasers used to ensure consistent placement of designs. Compatible with any brand of heat press, this laser unit comes with the Laser Alignment Wizard™. For accurate positioning, align each laser bulb to this heavy-duty, spiral-bound template that is printed with five popular layouts.

Laser Alignment System	330.00

HOTRONIX® Heat Press Caddie™

The Heat Press Caddie™ stand is an adjustable pedestal stand that converts any Hotronix® Auto Open or MAXX® Clam into a threadable heat press. Self-leveling casters provide portability and stability, allowing you to take advantage of mobile heat printing opportunities.

Heat Press Caddie™	375.00
Heat Press CounterCaddie®	225.00

HOTRONIX® Heat Press Caddie™ Shelves

Designed to easily attach to your Hotronix® Heat Press Caddie™ or Air Fusion IQ® pedestal stand, these sturdy, adjustable shelves keep your heat transfer products, blanks, and accessories within reach. Each tray can be rotated in either landscape or portrait position, offering you convenience and flexibility.

Heat Press Caddie™ Shelves	160.00

HEAT PRINTING Equipment Cart

Add more counter space to your shop with this heavy-duty steel cart. Designed to hold the Dual Air Fusion IQ®, it can also be used with other heat presses, small vinyl cutters, printers, and more. Pivoting wheels allow for easy movement around shops or at events, and lock to ensure stability.

- Powder-coated, scratch-resistant, heavy-duty steel
- Holds up to 600 lbs
- Adjustable height, from 17" to 35"

Actual Weight: 122 lbs
Shipping Weight: 126 lbs
Dimensions: 37.6"L x 24"W x 17.3"H
Shipping Dimensions: 38.2" x 24.8" x 18.11"

Heat Printing Equipment Cart	625.00

STAHLS®

STAHLS' EZ Weeding™ Table

The bond between a heat transfer material and its carrier lessens when heated. This patented table heats materials slightly to promote removal from the carrier, resulting in easier weeding with less material breakage.

- 20" x 36" weeding area – a full yard of weeding production
- Three temperature settings – 110° for finely detailed designs, up to 130° for maximum productivity on larger jobs
- Top clamp holds materials in place while weeding
- Built-in storage compartment
- Fits most production tables and counter tops

Actual Weight: 27 lbs
Shipping Weight: 28 lbs
Dimensions: 39"L x 27.5"W x 4"H (Closed)
Dimensions: 39"L x 27.5"W x 17"H (Open)
Shipping Dimensions: 31" x 43" x 8"

STAHLS' EZ Weeding™ Table	625.00

CAD-CUT® Weeding Panel

This lightweight heated portable panel softens heat transfer vinyl adhesive to make weeding easier. Its low cost and sturdy construction make it a valuable tool for any shop.

- Space-saving 16" x 22" weeding area
- Light weight of 9 lbs allows easy portability
- Panel temperature: 130° F

CAD-CUT® Weeding Panel	75.00

ACCESSORY Kit

Having the right tool is essential. Get the tools you need for your heat press in one convenient kit.

- 16" x 20" Heat Printing Pillow
- 3.5" x 15" Print Perfect Pad
- 18" x 20" Reusable Cover Sheet
- 15" x 19" Kraft Paper (25-Pack)
- Heat Eraser

Accessory Kit	82.00

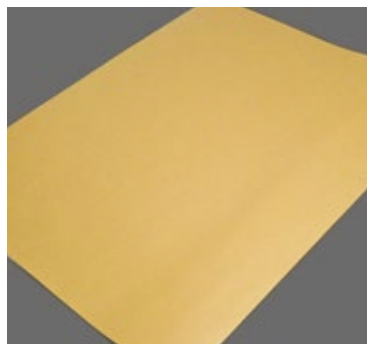# **HEAT SEAL** Machine Test Kit

Check for cold spots, the #1 cause of ruined garments.

Heat Seal Machine Test Kit	17.50

HEAT PRINTING Accessories

COVER SHEETS

6 Mil Reusable Cover Sheet – Our most popular cover sheet leaves a screen-print-like finish on Thermo-FILM®, Thermo-GRIP®, and Heat Applied Vinyl. Durable and reusable – store flat to prevent wrinkling.

18" x 20"	10.50

6 Mil Reusable Cover Sheet – by the yard

37½" x 36"	33.50

Kraft Paper – Matte finish

15" x 19", 25 sheets per pack	11.00
18" x 20", 25 sheets per pack	14.00

PILLOWS, PADS, & INSERTS

Heat Printing Pillows – Prevent marks on transfers and lettering with these covered ¾" foam core pillows. Use with V-necks, near heavy seams, zippers or buttons, and as inserts for mesh jerseys.

16" x 20" for oversized shirts	28.50
12" x 14" for adult shirts	19.25
10" x 10" for youth shirts	17.00
6" x 8" for shorts and shoulders	12.50
5" x 18" for sleeves and legs	16.00
Best Value – Set of 5 (1 each)	86.00
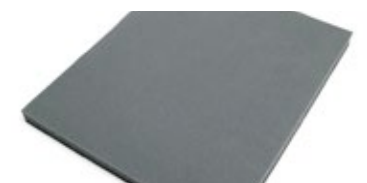
Print Perfect Pads – Designed to elevate your print area and still provide a solid surface for even pressure. Ideal for working around buttons, zippers, and seams.

5" x 6"	30.00
3½" x 15"	40.00
8" x 10"	55.00
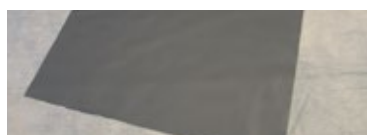
Flexible Application Pad – Great for protecting buttons, zippers, and snaps on garments when heat printing. This thin silicone rubber pad can be used in place of a cover sheet when applying heat transfer materials to heat sensitive items.

18" x 22"	34.00

STORAGE BOXES

Keep inventory organized – corrugated cardboard storage boxes with plastic inserts.

15" x 20" – 32 sections holds ⅝", 1", 2", 3"	8.00
19" x 21" – 12 sections holds 6"	9.00
19" x 21" – 6 sections holds 8", 10"	9.00

CRYSTAL VELLUM

250 sheet pack – This translucent vellum paper goes directly from your laser printer to the screen burning process. For use with most major-brand laser printers and copy machines.

8½" x 11"	36.75
8½" x 14"	49.50
11" x 17"	67.25
13" x 18½"	95.75
A3	67.25

STAHLS®

LETTERING LAYOUT GUIDE

Quickly and easily align Pre-Cut Letters and Numbers with this repositionable vinyl layout guide.

Lettering Layout Guide	14.50
Magic Mask® High Tack Strips (3.6" x 20") — 5-pack	4.25

LAYOUT BOARDS

3-pack. Perfect for aligning names and numbers, either straight or with an arch.

Layout Boards	4.25

HEAT ERASER

Ideal for cooling letters before you remove the carrier or Thermo-Tape™.

Heat Eraser	2.75

EZ WEEDER™

This handy tool helps you easily weed CAD-CUT® and CAD-COLOR® graphics.

EZ Weeder™	17.75

TWEEZERS

Easily remove excess material from CAD-CUT®, CAD-COLOR®, and pressure sensitive graphics.

Tweezers	22.25

THERMO-TAPE™

Heat-resistant tape holds lettering in place before and during pressing.

	1-5	6+
Thermo-Tape™ — ⅜" x 72 yd roll	8.75	8.00

TAPE DISPENSER

Slip-resistant with rubber base to provide sturdiness while using Thermo-Tape™. Double core for 1" or 3" tape.

Tape Dispenser	17.00

PRE-MASK TAPE

The solution for lettering caps and working with small lettering or sign vinyl; reusable.

3¼" x 100 yd roll	21.75
24" x 100 yd roll	88.75

LITE-TACK SPRAY

Clear adhesive spray ends layout frustration. Will not gum up embroidery needles. Use in a well-ventilated area. For safety reasons, ground shipping only. Additional charges apply. Material Safety Data Sheet (MSDS) included.

Lite-Tack Spray — 13 oz. can	12.25

ALBACHEM LETTER REMOVING SOLVENT

Erase mistakes the easy way with AlbaChem VLR Vinyl Letter Removing Solvent. It removes heat transfer lettering from most fabrics when used within 48 hours of application. Removes lettering cut from Thermo-FILM®, Fashion-FILM®, Glitter Flake™, Poly-TWILL™, and more.

Letter Removing Solvent — 20 oz. can	18.50

MINI T-SHIRTS

These miniature T-shirts are the perfect way to creatively promote your business. Use them to create memorable business cards and customer samples.

Black or White — Pack of 10	14.50

Vinyl Cutters **&** Print/Cut Systems

Vinyl cutters purchased through STAHLS' include access to exclusive software via CadworxLIVE.com & VectorCUT®.

Print/cut systems are perfect for creating a wide variety of full color items — from heat transfer designs, decals and labels, to vehicle graphics and signs. Providing printing and contour-cutting capabilities in one device, printer/cutters streamline the production process with improved accuracy, and eliminate the need to reload and reposition printed materials.

ROLAND® GS-24

VINYL CUTTER

Software included: CadworxLIVE®*, VectorCut®*, CutStudio™

Roland® GS-24 Vinyl Cutter – Stand included	1,895.00

* STAHLS' exclusive software

GRAPHTEC CE6000 Plus

VINYL CUTTER

Software included: CadworxLIVE®*, VectorCut®*, Graphtec Studio, Cutting Master 3

Graphtec CE6000 Plus – Stand included	1,795.00

* STAHLS' exclusive software

ROLAND® VersaCAMM® VSi Series

PRINT/CUT SYSTEM

The VSi series brings together Roland's most popular print/cut features, such as integrated contour cutting and eco-solvent inks, to create one versatile, dependable machine.

A redesigned eight-channel Piezo inkjet print head and variable droplet size help create vibrant images with incredible detail.

VS-300i – 30" printer/cutter includes stand	Call for pricing

ROLAND® TrueVIS™ *New*

PRINT/CUT SYSTEM

Produce everything from wall graphics to backlit displays to heat transfer graphics with outstanding versatility. The TrueVis VG2-540 is a multipurpose print/cut machine with endless capabilities.

Roland TrueVIS SG2-300 printer/cutter	Call for pricing
Roland TrueVIS VG2 Series 54" printer/cutter	Call for pricing
Roland TrueVIS VG2 Series 64" printer/cutter	Call for pricing

STAHLS®

Vinyl Cutter **&** Print/Cut Accessories

CUTTER BLADES & ACCESSORIES

Blades for Roland® & GCC Cutters	1 Blade	5-Pack
STAHLS' 45º Dura-Blade	18.99	69.99
STAHLS' 45º Premium Carbide Blade	32.99	149.99
STAHLS' 60º Dura-Blade	21.99	79.99
STAHLS' 60º Premium Carbide Blade	32.99	149.99
STAHLS' 45º Economy Blade	–	25.00
STAHLS' 60º Economy Blade	–	25.00
STAHLS' Flock Dura-Blade	21.99	79.99
STAHLS' Twill Dura-Blade	18.99	69.99
Blades for Graphtec CE6000 Cutters	**2-Pack**	**5-Pack**
Graphtec Blade 0.9 mm 45º	77.50	173.00
Graphtec Blade 1.5 mm 45º	99.50	230.50

Blade Holders	
Roland® Blade Holder	89.99
GCC Blade Holder	100.00
Graphtec Blade Holder (for CB09UB Blades/Blue Tip)	105.00
Graphtec Blade Holder (for CB15 Blades/Red Tip)	105.00
Cutter Strips	
Roland® CM24/PC60/CX24/GX24	15.00
GCC Cutter Strip	18.00
Roland® Cutter Protection Strip GS-24	15.00
Roland® Cutter Protection Strip BN-20	9.85
Graphtec Cutting Strip for CE6000-60 (2 Pk)	39.00
Roland® 54" Cutter Protection Strip	18.20

ROLAND® INKS & CLEANING CARTRIDGES

Offering a wide selection of colors, fast drying time, and exceptional durability, even outdoors, Eco-Sol MAX® inks are the most popular eco-solvent inks in the industry.

Roland® Eco-Sol Max®	220ml	440ml	500ml
Eco-Sol Max® Ink Black	72.99	134.99	—
Eco-Sol Max® Ink Cyan	72.99	134.99	—
Eco-Sol Max® Ink Light Cyan	72.99	134.99	—
Eco-Sol Max® Ink Light Magenta	72.99	134.99	—
Eco-Sol Max® Ink Magenta	72.99	134.99	—
Eco-Sol Max® Ink Yellow	72.99	134.99	—
Eco-Sol Max® Ink Metallic Silver	229.99	—	—
Roland® Eco-Sol Max® 2	**220ml**	**440ml**	**500ml**
Eco-Sol Max® 2 Ink Black	—	134.99	—
Eco-Sol Max® 2 Ink Cyan	—	134.99	—
Eco-Sol Max® 2 Ink Light Cyan	—	134.99	—
Eco-Sol Max® 2 Ink Light Black	—	134.99	—
Eco-Sol Max® 2 Ink Light Magenta	—	134.99	—
Eco-Sol Max® 2 Ink Magenta	—	134.99	—
Eco-Sol Max® 2 Ink Yellow	—	134.99	—
Eco-Sol Max® 2 Ink Metallic Silver	239.99	—	—
Eco-Sol Max® 2 Ink White	104.99	—	—

Roland® TrueVIS™ TR2	500ml
TrueVIS™ TR2 Ink Black	114.99
TrueVIS™ TR2 Ink Cyan	114.99
TrueVIS™ TR2 Ink Light Cyan	114.99
TrueVIS™ TR2 Ink Light Black	114.99
TrueVIS™ TR2 Ink Light Magenta	114.99
TrueVIS™ TR2 Ink Magenta	114.99
TrueVIS™ TR2 Ink Yellow	114.99
TrueVIS™ TR2 Ink White (250ml)	74.99

Roland® Cleaning Cartridges	
Eco-Sol Max® 2 Cleaning Cartridge	52.99
TrueVIS™ TR2 Cleaning Cartridge	57.99

GroupeSTAHL® Divisions

STAHLS' TRANSFER EXPRESS®

Transfer Express® has been manufacturing and providing T-shirt decorators with screen printed transfers since 1978.

With the Easy View® Designer, multiple finishes for almost any fabric, and customer service unmatched in the industry, Transfer Express is the only source you need for screen printed transfers.

▶ transferexpress.com

TRANSFER PAPER EXPERTS™

Transfer Paper Experts is a leading domestic and worldwide designer, manufacturer, and distributor of a wide range of technically demanding coated transfer papers.

Utilizing efficient, high-quality mills around the globe and maintaining several distribution warehouses, we're able to provide the industry with high-performance transfer papers at competitive prices. From hobbyists to business owners alike, find the perfect paper for your next project, no matter the size.

▶ transferpaperexperts.com

CadworX

CadworxLIVE® is a powerful online design tool to help you create artwork for your garment decorating business.

It's free for STAHLS' customers and easy to learn. With royalty free clip art, an extensive text effects library and built-in Vectorizer – this powerful tool is what you need to start designing today.

▶ cadworxlive.com

GREAT DANE GRAPHICS

Great Dane Graphics provides unmatched education and training tools for artists of every level.

Reach your true artist potential and start cranking out killer graphics. Our training library is stocked with the best approaches for editing and creating designs, go-to techniques for printing optimal artwork, and a lineup of training books to help fill your toolkit with essentials for any job.

▶ greatdanegraphics.com

STAHLS'®

APPLICATION Instructions

STAHLS'® MATERIAL	TIME	TEMPERATURE (°F)	PRESSURE	PEEL
3M™ Scotchlite™ 5807	10–20 seconds	325–350°	Firm	Cold
Chalkboard	15 seconds	275°	Medium	Warm
Chroma Bling	10 seconds	300°	Medium	Warm
ECONOPRINT®	12–15 seconds	330°	Light	Warm
Fashion-FILM®	15 seconds	320°	Medium	Hot
Flock II	18 seconds	330°	Medium	Cold
Glitter Flake™	10–12 seconds	290–302°	Medium	Hot
Glow	10–15 seconds	305°	Medium	Warm
GORILLA GRIP® II	2 sec, peel COLD, cover & seal 10 sec	320°	Light	Cold
Heat Press Adhesive	3–5 seconds	300°	Light	Hot
Heat Transfer Foil	8–10 seconds	300°	Firm	Cold
Hi-Vis Color Reflect	20 seconds	325–350°	Medium	Cold
Hologram	10–15 seconds	320°	Firm	Cold
Metallic	8–10 seconds	285°	Medium	Cold
Premium Plus™ High Tack	8–12 seconds	280–300°	Medium	Hot
Premium Plus™ Low Tack	8–12 seconds	280–300°	Medium	Warm Or Cold
Pressure Sensitive Poly-TWILL™	10 seconds, must be sewn	330°	Medium	—
Reflective II	10–12 seconds	290–302°	Medium	Hot
Silicone Dye-Block™	10–15 seconds	290–302°	Medium	Cold
SportFilm Lite™	10–12 seconds	302°	Medium	Warm
Thermo-FILM®	6–8 seconds	330°	Medium	Hot
Thermo-GRIP®	6–8 seconds	330°	Medium	Warm
Acrylic Felt	20 seconds	330°	Firm	—
Appliqué Fabrics	10–15 seconds, must be sewn	330°	Medium	—
Felt Fabric	20 seconds	330°	Firm	—
Glitter Flake™	10–12 seconds	290–302°	Medium	Hot
Perma-TWILL®	20 seconds	350°	Medium	—
Poly-TWILL™	10 seconds, must be sewn	330°	Medium	—
Pressure Sensitive Poly-TWILL™	10 seconds, must be sewn	330°	Medium	—
Thermo-FILM®	6–8 seconds	330°	Medium	—
Thermo-GRIP®	6–8 seconds	330°	Medium	—
Uncoated Poly-TWILL™	5 sec, remove paper, clover & seal 15 sec	350°	Medium	—
Vinyl	3–5 sec, remove paper, cover & seal 15 sec	350°	Medium/Firm	—
Express Print®	15–20 seconds	300°	Medium	Warm
Glitter	12 seconds	302°	Medium	Hot
Soft Opaque	15 seconds	310°	Medium	Hot
SuperTEK® Gloss Clear	5 sec, peel COLD, cover & seal 5 sec	280–300°	Medium	Cold
SuperTEK® Matte Clear	5 sec, peel COLD, cover & seal 5 sec	280–300°	Medium	Cold
SuperTEK® Opaque	5 sec, peel WARM, cover & seal 5 sec	280–300°	Medium	Warm
SuperTEK® Sublistop™	5 sec, peel WARM, cover & seal 5 sec	280–300°	Medium	Warm
Glitter Flake™	10–12 seconds	290–302°	Medium	Hot
Perma-TWILL®	20 seconds	300°	Medium	—
Sublimation Transfers	60 seconds	395°	Medium	Hot
Texture-TWILL™	20 seconds	300°	Medium	—

Row groups (left side labels):
- CAD-CUT® Heat Transfer Vinyl
- Twill, Appliqué Fabrics, & More
- CAD-COLOR®
- CAD-PRINTZ®

COLOR Charts

Color	CAD-CUT® 3M™ Scotchlite™ 5807	CAD-CUT® ECONOPRINT®	CAD-CUT® GORILLA GRIP® II	CAD-CUT® Reflective II	CAD-CUT® Thermo-FILM®	CAD-CUT® Thermo-GRIP®	Felt Fabric	Perma-TWILL®	Poly-TWILL™	Pressure Sensitive Poly-TWILL™	Thermo-FILM®	Thermo-GRIP®	Vinyl — Heat Applied
White		White	White		White	White	White	White	White*	White	White	White	White
Black		Black	Black		Black	Black	Black	Black	Black*	Black	Black	Black	Black
Charcoal					Cool Gray 11 C						Cool Gray 11 C		
Gray		Cool Gray 7 U			7539 C	7539 C	415 U	7538 C	15-4101 TPG*	7538 C	7539 C	7539 C	
Steel Gray									429 U				
Eagle Gray									429 C				
Silver	428 U			16-3915 TPG									
Maize		109 C			115 U		7408 C		7406 C*	7406 C	115 U		
Gold		1235 C	136 C		137 C	137 C	123 U	715 C	1375 C*	715 C	137 C	137 C	116 U
Bright Yellow									P 4-8 C				
Raven Gold									612 U				
Old Gold					1395 C		7511 C		7557 C	7557 C	1395 C		126 C
Texas Orange					7586 C				7586 C		7586 C		
Tan									465 U				
Cream							7499 C		5875 U*	5875 U			
Vegas Gold		616 C	7502 U		10124 C			4515 C	4515 C	4515 C	10124 C		
Light Gold									116 U	116 U			
Canyon Gold									7569 C				
Tenn. Orange									152 C	152 C			
Orange		179 C			172 C	172 C	7597 C	7597 C	7597 C*	7597 C	172 C	172 C	
Safety Orange									Orange 021 M				
Red		200 C	200 C		186 C	186 C	201 C	201 C	201 C*	201 C	186 C	186 C	200 C
Hero Red					18-1763 TPG						18-1763 TPG		
Devil Red								187 C	187 C	187 C			
Co. Burgundy									1955 C				
49er Burgundy									7427 C				
Cardinal					201 C		188 C	195 C	195 C*	195 C	201 C		
Greek Pink									Process Magenta				
Hot Pink			806 C						191 C				
Pink					203 C			5025 C	5025 C	5025 C	203 C		
Lilac									7439 U				
Light Maroon									7645 C				
Maroon		7645 C			7645 C	7645 C	Black 5 C	7645 C	7645 C*	7645 C	7645 C	7645 C	7449 C
Brown					Black 4 C		4675 C		412 C	412 C	Black 4 C		412 U
Purple		2766 C			7671 C	7671 C	669 C	7680 C	7680 C*	7680 C	7671 C	7671 C	
Milwaukee Purple									2755 C				
Columbia		7682 C			7682 C		7459 U	7462 U	7462 U*	7462 U	7682 C		
Cyan									640 U				
Mid Blue									2945 U				
Avalanche Blue									295M				
Hero Blue					18-4244 TPG						18-4244 TPG		
Royal		295 M	294 M		7686 C	7686 C	280 C	294 C	294 C*	294 C	7686 C	7686 C	654 C
Dark Royal								5265 C	5265 C	5265 C			
Thrasher Blue									2965 C				
Deep Royal									2965 C				
Navy		296 C	2965 C		5395 M	5395 M	276 C	532 C	532 C*	532 C	5395 M	5395 M	5395 C
Midnight Navy									289 C				
Jaguar Blue									5473 C				
Turquoise									3155 U				
Teal		3145 U											
Shark Teal					7717 C				7474 C	7474 C	7717 C		
Jade									7721 C				
Lime Green									802 C				
Kelly		3415 C	341 C		349 C		7733 C	7733 C	7733 C*	7733 C	349 C		3415 C
Dallas Green									3425 U				
Dark Green		553 C			553 C	19-5917 TPG	447 C	567 C	567 C*	567 C	553 C	19-5917 TPG	553 C
Midnight Green									3165 U				
Neon Yellow									809 C				
Neon Orange									811 C				
Metallic Gold			7407 U										
Metallic Silver			877 C		Silver C 10077						Silver C 10077		

Note: Closest Pantone® equivalent shown. Due to printing limitations, colors shown and Pantone® numbers suggested may vary from actual colors. For the truest color representation, request our material swatches. Colors and availability subject to change without notice.
Uncoated available without an adhesive backing.

CAD-CUT® Premium Plus™

White 11-0601 TPG	Gray 16-3850 TPG	Black 19-4004 TPG	Maize 7404 C	Gold 7409 C	Old Gold 17-0949 TPG	Orange 16-1361 TPG
Texas Orange 7566 C	Red 18-1550 TPG	Burgundy 505 C	Maroon 19-1627 TPG	Pink 13-2802 TPG	Medium Pink 507 C	Fuchsia 7425 C
Purple 2090 C	Carolina Blue 278 U	Columbia 16-4032 TPG	Cyan 17-4247 TPG	Royal 2146 C	University Blue 540 U	Navy 19-3921 TPG
Bahama Blue 631 C	Teal 17-5029 TPG	Apple Green 16-6339 TPG	Kelly 7733 C	Dark Green 19-6050 TPG	Camel 4665 U	Medium Brown 476 C
Brown 412 C	Neon Yellow 930 C	Neon Orange 804 C	Neon Pink 812 C	Neon Blue 801 U	Neon Green 802 C	Metallic Silver Silver C
Metallic Gold 16-1133 TPG						

CAD-CUT® Fashion-FILM®

Matte White Pantone White	Matte Gray 422 U	Matte Charcoal 430 C	Matte Black Pantone Black	Matte Pastel Yellow 9020 U	Matte Maize 3945 U	Matte Yellow 115 U
Matte Athletic Gold 137 C	Matte Orange Orange 021 C	Matte Texas Orange 7586 C	Matte Light Coral 16-1543 TPG	Matte Coral 17-1635 TCX	Matte Bright Red 1795 C	Matte Red 200 C
Matte Cardinal 201 C	Matte Burgundy 222 C	Matte Maroon 5185 C	Matte Light Pink 13-2802 TCX	Matte Medium Pink 204 C	Matte Pink 214 U	Matte Lilac 15-3620 TCX
Matte Amethyst 2086 U	Matte Purple 2665 C	Matte Light Blue P 115-12 C	Matte Columbia 278 C	Matte Cyan Process Blue	Matte Royal 19-4037 TPG	Matte Navy 539 C
Matte Mint Blue 3242 C	Matte Bahama Blue 2197 U	Matte Teal P 121-16 U	Matte Lime 2290 C	Matte Greenery 15-0343 TPG	Matte Apple Green 360 U	Matte Kelly 341 C
Matte Dark Green 553 C	Matte Cream 12-0822 TCX	Matte Brown 7519 C	Neon Yellow 809 C	Neon Orange 804 C	Neon Punch 1787 C	Neon Pink 806 C
Neon Raspberry 906 C	Neon Blue 285 C	Neon Green 802 C	Metallic Black 19-0303 TPG	Metallic Rose 2338 U	Metallic Silver 877 U	Vegas Gold 467 C
Metallic Gold 7756 U	Electric Pearl 11-1001 TPG	Electric Opal 12-6206 TPG	Electric Charcoal 10399 C	Electric Liquid Gold 7555 U	Electric Peach 489 U	Electric Atomic Orange 1535 C
Electric Copper 167 U	Electric Firecracker Red 7623 C	Electric Cranberry 202 C	Electric Cotton Candy 5165 U	Electric Magenta 233 U	Electric Grape Ice 7678 U	Electric Purple 2627 C
Electric Jet Stream Blue 654 C	Electric Indigo 19-3830 TPG	Electric Blue Frost 8260 C	Electric Teal 17-5024 TPG	Electric Sour Apple 366 C	Electric Green 7731 C	Electric Prism 7653 C
Electric Gold Prism 7502 C						

CAD-CUT® Silicone Dye-Block™

White 11-0601 TPG	Gray 422 C	Black 19-0303 TPG	Red 19-1763 TPG	Sky Blue 298 C	Royal 18-3949 TPG	Kelly 18-6030 TPG

CAD-CUT® SportFilm Lite™

White Pantone White	Gray Cool Gray 8 U	Black Pantone Black	Maize 116 C	Athletic Gold 13-0759 TPX	Orange 173 C	Red 200 C
Maroon 5185 C	Purple 268 U	Sky Blue 298 C	Colombia 17-4123 TPX	Royal Reflex Blue U	Navy 296 C	Shark Teal 321 U
Kelly 3425 C	Dark Green 560 C	Brown 1817 M	Neon Yellow 809 C	Neon Orange 804 C	Neon Pink 812 C	Neon Blue Process Blue C
Neon Green 802 C	Metallic Silver 877 C	Vegas Gold 7501 C	Metallic Gold 125 U			

CAD-CUT® Flock II

White Pantone White	Gray 425 U	Charcoal 533 C	Black Pantone Black	Light Yellow Yellow 012 U	Yellow 130 C	Orange Orange 021 C
Bright Red 199 C	Red 18-1657 TPG	Pink 7647 U	Magenta 18-2143 TPG	Bordeaux 19-1725 TPG	Purple 2695 C	Pale Blue 7709 C
Pacific Blue 2146 C	Royal 3591 C	Navy 534 C	Turquoise 2228 U	Lime Green 2298 U	Green 349 C	Beige 7506 U
Brown 477 C						

CAD-CUT® Glitter Flake™

White Pantone White	Rainbow White 9340 C	Black Pantone Black	Rainbow Black	Pale Yellow 460 U	Yellow Gold 457 C	Orange 1675 C
Rose Gold	Copper 2311 C	Bronze 1815 C	Brown 19-1241 TPG	Coral 805 C	Rainbow Coral 7423 U	Red 187 C
Maroon 505 C	Lt. Pink 223 U	Medium Pink 3582 C	Pink 7433 C	Cherry 227 C	Hot Pink 228 U	Rainbow Plum 247 U
Plum 18-3230 TPG	Lavender 2587 U	Purple 2617 C	Eggplant 261 C	Periwinkle 2133 U	Columbia 542 U	Royal 542 U
Bright Royal Reflex Blue C	Navy 395 C	Aqua 801 U	Beach Blue 320 U	Mint 571 C	Jade 563 C	Green 3288 C
Lt. Green 577 U	Kelly 356 C	Dark Green 7743 C	Fluorescent Yellow 372 C	Fluorescent Orange 170 U	Fluorescent Pink 230 C	Fluorescent Purple 2572 C
Fluorescent Blue 2985 C	Fluorescent Green 358 C	Silver 421 C	Hologram Silver	Light Multi	Black/Silver 7545 U	Black/Gold 4485 C
Vintage Gold 10340 C	Gold 871 C	Hologram Gold	Confetti			

CAD-CUT® Hologram

Black 7547 C	Orange 1595 U	Red 186 C	Pink 701 C	Purple 2602 C	Light Blue 5445 U	Blue 2738 U
Green 362 C	Silver Warm Gray 1 U	Gold 156 C				

CAD-CUT® Hi-Vis Color Reflect

Black 2335 U	Yellow 619 U	Bronze 17-1336 TPG	Red 201 U	Pink 687 U	Purple 18-3718 TPG	Blue 2152 C
Navy 540 U	Green 19-0309 TPG					

CAD-CUT® Metallic

Bronze 10367 C	Brown 7518 C	Red 19-1557 TPG	Rose 619 U	Hot Pink 687 U	Purple 540 U	Light Blue 2152 C
Royal 19-4150 TPG	Silver 10077 C	Gold 201 U				

Heat Transfer Foil

Black	Bright Gold	Yellow Gold	Copper	Orange	Coral	Red
Maroon	Rose Gold	Light Rose	Pink	Amethyst	Sapphire Blue	Navy
Teal	Kiwi	Green	Bright Silver	Silver Champagne	Silver Cracked Ice	Silver Pixie Dust
Silver Waterfall	Silver Scales	Halo Rainbow Silver	Classic Rainbow	Leopard		

CAD-CUT® Permanent Pressure Sensitive Sign Vinyl

White 11-0601 TPG	Matte White 16-3850 TPG	Gray 19-4004 TPG	Black 7404 C	Matte Black 7409 C	Canary Yellow 17-0949 TPG	Matte Yellow 16-1361 TPG
Yellow 7566 C	Athletic Gold 18-1550 TPG	Orange 505 C	Tomato Red 19-1627 TPG	Red 13-2802 TPG	Burgundy 507 C	Hot Pink 7425 C
Pink 2090 C	Lilac 278 U	Lavender 16-4032 TPG	Plum 17-4247 TPG	Purple 2146 C	Sky Blue 540 U	Olympic Blue 19-3921 TPG
Blue 17-5029 TPG	Cobalt 16-6339 TPG	Royal 7733 C	Sapphire Blue 19-6050 TPG	Light Navy 4665 U	Aqua 412 C	Lime Green 930 C
Kelly 804 C	Green 812 C	Dark Green 801 U	Forest Green 802 C	Beige Silver C	Brown 16-1133 TPG	Silver 16-1133 TPG
Gold 804 C						

	Pre-Cut Letters & Numbers*	SimStitch® Letters & Numbers	Pre-Spaced Text	Pre-Spaced Numbers	Pre-Spaced Vertical Text	Team Perfect® & Player Perfect®	Any Word. Any Way.™	Custom CAD-CUT®	Custom Standard	Custom Kiss Cut®	Custom SimStitch®	CAD-CUT® Templates	CAD-PRINTZ®
Arrives on Carrier													
CAD-CUT® 3M™ Scotchlite™ 5807			●		●		●	●					
CAD-CUT® ECONOPRINT®			●	●		●							
CAD-CUT® Fashion-FILM®	●		●	●	●	●	●	●				●	
CAD-CUT® Flock II			●	●	●	●	●	●					
CAD-CUT® Glitter Flake™	●		●	●	●	●	●	●				●	
CAD-CUT® Glow							●	●				●	
CAD-CUT® GORILLA GRIP® II	●		●	●	●	●	●	●				●	
CAD-CUT® Heat Press Adhesive								●				●	
CAD-CUT® Metallic	●		●	●			●	●				●	
CAD-CUT® Hi-Vis Color Reflect			●	●			●	●				●	
CAD-CUT® Hologram	●		●	●	●	●	●	●				●	
CAD-CUT® Poly-TWILL™			●										
CAD-CUT® Premium Plus™	●		●	●	●	●	●	●				●	
CAD-CUT® Reflective II	●		●	●			●	●				●	
CAD-CUT® Silicone Dye-Block™	●		●	●			●	●					
CAD-CUT® SportFilm Lite™	●		●	●		●	●	●				●	
CAD-CUT® Thermo-FILM®			●	●	●	●	●	●				●	
CAD-CUT® Thermo-GRIP®			●	●	●	●	●	●				●	
Perma-TWILL®		●					●				●		
Arrives without Carrier													
Acrylic Felt	●						●			●			
Pressure Sensitive Acrylic Felt							●						
Pressure Sensitive Chino Twill							●						
Uncoated Chino Twill							●						
Appliqué Fabrics							●			●			
Poly-TWILL™	●						●			●	●		
Pressure Sensitive Poly-TWILL™							●			●	●		
Thermo-FILM®	●						●			●			
Thermo-GRIP®	●						●			●			
Vinyl	●												
Wool Felt	●						●			●			
Full Color Digital													
Express Print®													●
Glitter Flake™													●
Perma-TWILL®													●
Soft Opaque													●
SuperTEK® Clear (Gloss or Matte)													●
SuperTEK® Opaque													●
SuperTEK® Sublistop™													●
Sublimation Transfers													●
Texture-TWILL™													●

*Materials and sizes not available in all Pre-Cut Letter & Number styles. Go to **stahls.com/pre-cut** for details.*

STAHLS®

STAHLS' SERVICES Size Reference

	Pre-Cut Letters & Numbers*	SimStitch® Letters & Numbers	Pre-Spaced Text	Pre-Spaced Numbers	Pre-Spaced Vertical Text	Team Perfect®**	Player Perfect®**	Any Word. Any Way.™
⅝"	●		●					
¾"								
1"	●		●					
1⅛"	●							
1½"	●		●		●			
2"	●	●	●		●			
2½"			●					
2¾"			●					
3"	●	●	●		●			
3" × 24"					●			
3½"			●					
4"	●	●	●	●				
6"	●	●		●				
8"	●	●		●				
10"	●	●		●				
12"	●	●						
¾" name — up to 3½"						●		
2" name — 6"–14"						●		
2½" name — 7"–14"						●		
3" name — 9"–14"						●		
2" name — 6" or 8" number							●	
2½" name — 8" or 10" number							●	
3" name — 8" or 10" number							●	
Extra Small — capital height 1" width up to 6" ***								●
Small — 2" letters – width up to 9 ½"								●
Medium — 2½" letters – width up to 11¼"								●
Standard — 2¾" letters – width up to 12"								●
Large — 3" letters – width up to 12¾"								●
X-Large — 3½" letters – width up to 14"								●
XX-Large — 4" letters – width up to 15"								●
Mega — 4½" letters – width up to 17"								●

*Materials and sizes not available in all Pre-Cut Letter & Number styles. Go to **stahls.com/pre-cut** for details.*
**Graphic selected will determine height.*
***Available in CAD-CUT® only.*

MATERIAL/FABRIC Selection Chart

Need help deciding which heat transfer material best suits your substrate? This reference chart makes your decision easier by cross-referencing some of the most frequently used fabrics with our heat applied materials and showing you which materials are suitable for application to your fabric.

Please note: Due to the combination of fabrics, weaves, coatings, and dyes used in the textile industry, STAHLS' recommends and provides samples of our materials and media for testing.

	100% Cotton	100% Preshrunk Cotton	100% Polyester	Cotton/Poly Blends	Lycra®/Spandex Blends	Nylon	Uncoated Nylon	Sublimated Polyester	Cordura®	Leather	Neoprene
Heat Transfer Vinyl											
CAD-CUT® 3M™ Scotchlite™ 5807	●	●	●	●	●	●			●		
CAD-CUT® Heat Press Adhesive	●	●	●	●							
CAD-CUT® Chalkboard	●	●	●	●							
CAD-CUT® Chroma Bling	●	●	●	●							
CAD-CUT® ECONOPRINT®	●	●	●	●	●						
CAD-CUT® Fashion-FILM®	●	●	●	●	●						
CAD-CUT® FLOCK II	●	●	●	●				●			
CAD-CUT® Glitter Flake™	●	●	●	●							
CAD-CUT® Glow*	●	●	●	●							
CAD-CUT® GORILLA GRIP® II	●					●			●		
CAD-CUT® Hi-Vis Color Reflect	●		●	●			●				
CAD-CUT® Hologram	●	●	●	●							
CAD-CUT® Metallic	●		●	●							
CAD-CUT® Premium Plus™	●	●	●	●	●						
CAD-CUT® PS Poly-TWILL™	●	●	●	●			●				
CAD-CUT® Reflective II	●	●	●	●			●				
CAD-CUT® Silicone Dye-Block™	●	●	●	●			●	●			
CAD-CUT® SportFilm Lite™	●	●	●	●	●	●					
CAD-CUT® Thermo-FILM®	●	●	●	●							
CAD-CUT® Thermo-GRIP®	●	●	●	●		●					
Printable Heat Transfer Materials											
CAD-COLOR® Express Print®	●	●	●	●	●						
CAD-COLOR® Glitter	●		●	●							
CAD-COLOR® Soft Opaque	●		●	●	●						
CAD-PRINTZ® Glitter Flake™*	●	●	●	●							
CAD-PRINTZ® Perma-TWILL®*	●	●	●	●							
CAD-PRINTZ® Sublimation Transfers*			●								
CAD-PRINTZ® Texture-TWILL™*	●		●								
SuperTEK® Gloss/Matte Clear	●	●	●	●	●	●					
SuperTEK® Opaque	●	●	●	●	●	●			●	●	●
SuperTEK® Sublistop™	●	●	●	●	●	●			●	●	●
Twill, Appliqué Fabrics, & More											
Acrylic Felt	●	●	●	●							
Appliqué Fabrics	●	●	●	●			●				
Felt Fabrics*	●	●	●	●							
Glacier TWILL™	●	●	●	●			●				
Glitter Flake™	●	●	●	●							
Perma-TWILL®	●	●	●	●							
Poly-TWILL™	●	●	●	●			●				
Pressure Sensitive Poly-TWILL™	●	●	●	●			●				
Thermo-FILM®	●	●	●	●							
Thermo-GRIP®	●	●	●	●			●				
Uncoated Poly-TWILL™	●	●	●	●			●				
Heat Applied Vinyl*	●	●	●	●							

When working with tri-blends, choose heat transfer material based on the highest fiber content in the blend.　　　***** Material is not CPSIA compliant.*
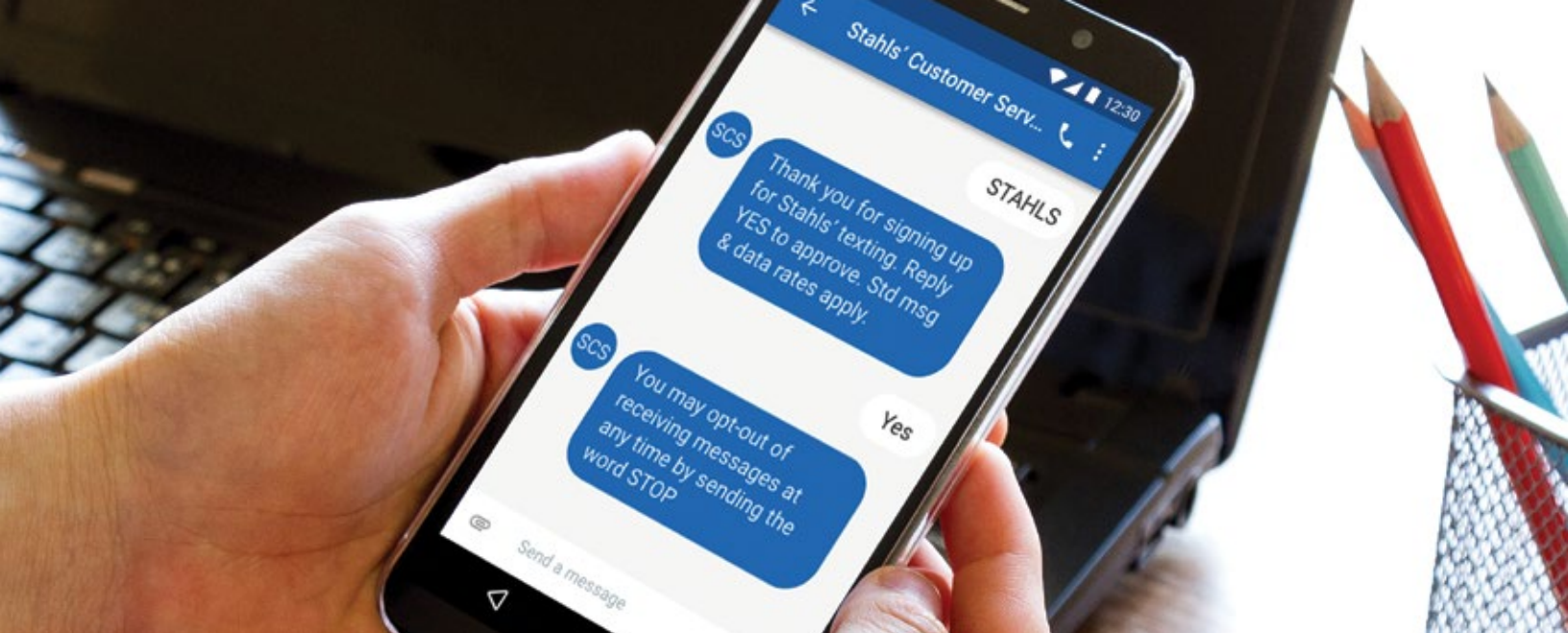
STAHLS™

CONTACT US

There are more ways than ever to interact with STAHLS' customer service.

PHONE

Monday–Friday | 8:00 AM – 8:00 PM EST
For the fastest response, typically within seconds, to any question or to place an order please call.
800.4.STAHLS (800.478.2457)

EMAIL

Monday–Friday | 8:00 AM – 8:00 PM EST
Use email to reach out with a general inquiry or to provide feedback. Response time is within 24–48 hours.
info@stahls.com

WEB CHAT

Monday–Friday | 8:00 AM – 7:00 PM EST
Ask questions regarding the status of your order, request application instructions, or request website help* via web chat when you don't have access to your phone. Response time is generally within a few minutes during business hours.
stahls.com

TEXT MESSAGING

Monday–Friday | 8:00 AM – 8:00 PM EST
Ask questions, get application instructions, obtain order status, or tracking numbers* via mobile text messaging with STAHLS'. Response time is between 5–10 minutes and text messages received after hours will be returned the next business day.

GET STARTED:

Text "**STAHLS**" to **586.371.7139** to communicate with STAHLS' Customer Service via SMS. You will be asked to provide your name and customer number. By opting in you agree to receive text messages from STAHLS'. Reply **STOP** at any time to stop receiving text messages.

Standard messaging and data rates apply. Your information will never be shared, further terms & privacy can be found at stahls.com/privacy
*For your privacy and data security, please do not provide credit card information via email, text message, or web chat at any time.

TO ORDER

Order online at stahls.com

Phone In Your Order: 800.4.STAHLS (800-478-2457)

Order Dept. Hours: M–F, 8:00 AM – 8:00 PM, EST
Please have your customer number, zip code, or phone number available. For quality control purposes, your call may be monitored or recorded.

First Time Orders: First orders can be made with a valid credit card; a customer profile is required thereafter. Our team will help you create a customer profile. A customer profile and tax I.D. resale certificate are required to set up an account.

Fax Your Order: 800-346-2216
Our 24-hour fax line is always open for taking orders. Please request a Fax Information Pack for faxing orders. Fee may apply to faxed orders. Handwritten orders are no longer accepted.

Mail Your Order:
STAHLS'
Attn: Order Department
6353 E. 14 Mile Rd.
Sterling Heights, MI 48312

Orders cannot be modified once placed. STAHLS' makes every effort to stock a variety of items, colors, and materials. In the event of a back order, you will be notified of availability, alternatives, and charges.

Handling Fee: There is a $2.50 handling fee on orders under $75. There is no handing fee on orders $75 or greater.

SHIPPING

From our Quick Ship Program to the $12 Two-Day Flat Rate shipping program – get your products to your door fast. Learn more about all shipping methods at stahls.com/order-shipping-tracking

PAYMENT

Financial Services: 800-521-5210
Dept. Hours: M–F, 8:00 AM – 6:00 PM, EST

STAHLS' offers two payment methods:

1. Visa, MasterCard, American Express, Discover, PayPal
2. STAHLS' Net 30 Account (requires approval)

Orders will be shipped using a major credit card or payment in advance until credit has been established.

Payment by Mail:
STAHLS'
P.O. Box 72497
Cleveland, OH 44192-2497

New customer account forms are available online at stahls.com, or call STAHLS' Financial Services.

Past Due Accounts/Returned Checks: Two percent per month charged on past due accounts. Orders on past due accounts may be delayed. Accounts with returned checks are subject to a per check service charge.

RETURNS

Stock letters and numbers can be returned, damage free, prepaid freight, with a **20% restocking fee**, within **30 days**. Returnable stock letters and numbers must meet the following criteria:

- 2" & 3" Pro/Varsity Letters and Numbers in Thermo-FILM® & Poly-Twill™ – White, Black, Red, Royal, Gold, and Navy
- 4", 6", 8" Pro/Varsity, Team US & Shadow Numbers in Thermo-FILM® – White, Black, Red, Royal, Gold, and Navy
- 4", 6", 8", and 10" Pro/Varsity Numbers in Poly-Twill™ and Thermo-Grip® – White, Black, Red, Royal, Gold, and Navy.
- 2", 3" Letters and Numbers for Pro/Varsity Backgrounds, 4", 6", 8", and 10" Pro/Varsity Numbers only in Thermo-FILM® and Poly-Twill™ – White and Black only
- Unopened packs, kits, or team-sets listed in the above styles and colors are all returnable

Complete Rolls/Yardage: Damage-free materials can be returned within **30 days** with a **20% restocking fee.**

Custom items cannot be returned: Custom designs and items cut to order from non-stocked colors, styles, or fabrics are non-returnable because these items have been cut specifically for you.

Software, Cutters, and CDs cannot be returned.

Damage due to freight carrier: Damaged packages should be noted as such with the carrier at time of delivery. STAHLS' must be notified immediately and product must be kept in original packaging for carrier evaluation and/or return when applicable. Our 30-day return policy will still apply. Damaged equipment should be photographed, if possible.

Request for Return Authorization: Requests must be made within 30 days of invoice date. In order to process your return quickly and accurately, returns can only be accepted with a Return Authorization Number (RA) issued by our Customer Service Quality Department; RA Numbers are valid for 30 days from the date issued. All returned merchandise should be in its original condition. Product or equipment returned without an RA Number will be refused and will not be processed for credit.

Please indicate RA# on packages and send to:
STAHLS'
Attn: Return Department with RA Number
20500 Stephens
St. Clair Shores, MI 48080-1084

PRODUCT GUARANTEE

We guarantee to replace any item that is defective in materials and workmanship, free of charge, within 30 days of delivery. Our liability is limited to the value of STAHLS' products only. We do not reimburse for the cost of items that have STAHLS' products applied to them. There are no other warranties, express or implied, including but not limited to express or implied warranty of merchantability or fitness for a particular purpose. We cannot be held responsible for products which have been laundered with soaps containing bleach or harsh detergents with bleach or bleach particles.