



The 2019 Inspiration Guide is designed to highlight the business opportunities and solutions available to today's decorators.

Use the guide to get inspired with the latest sports uniforms, trends, new materials and finishes, plus creative placements not possible with other decorating methods Then use the Product Catalog & Price Guide and linked landing pages for related content about the materials, services, and tools you need to get started.

Heat Print Technology allows you to do more - get more creative, be more inspired - all you need is a heat press.



GAME MINIG MATERIALS

EVERY JOB, EVERY FABRIC, EVERY UNIFORM.

From basic cotton and performance nylon, to sublimation and beyond – Heat Print Technology offers an advanced line of materials for easy heat application on just about any item.

It started with STAHLS'® Thermo-FILM®, the #1 abrasion-resistant heat transfer vinyl for sports uniforms. The innovations continue today with a constantly evolving line of CAD-CUT® materials designed to perform on any fabric for any sport.



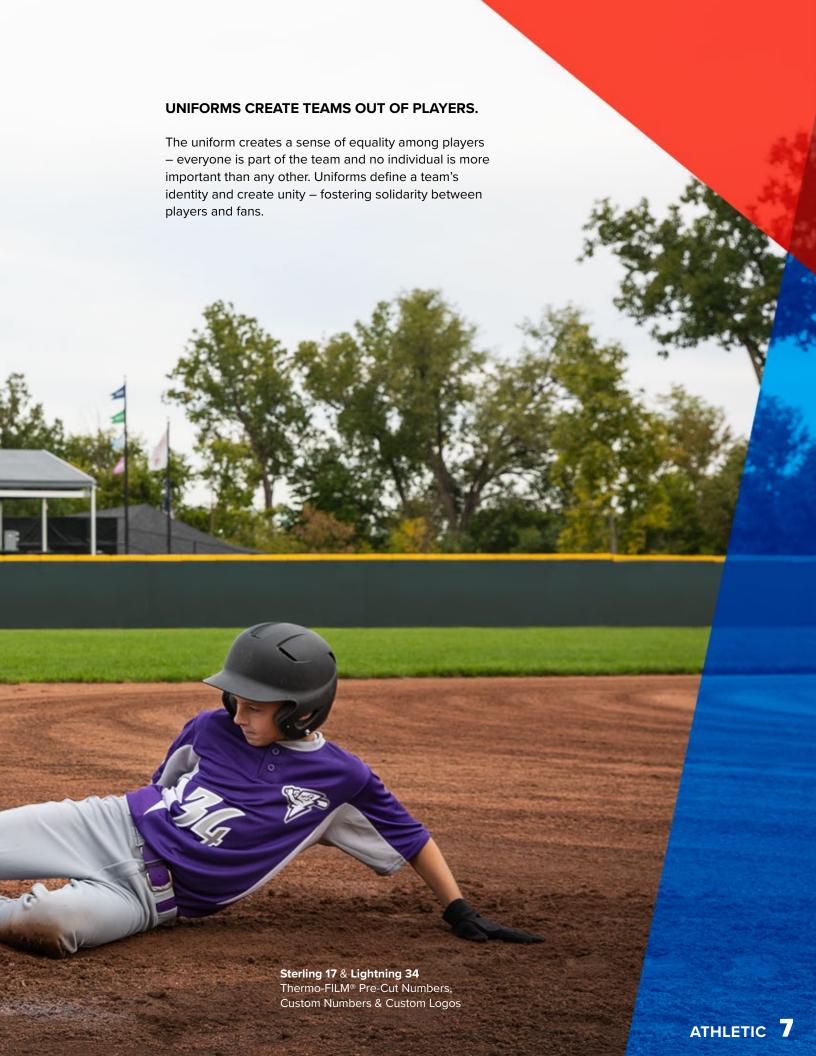
Uncover the opportunity in the sports apparel market: m.stahls.com/2019-athletics











FABRIC INNOVATION REQUIRES DECORATING TECHNOLOGY

The shift to flexible, stretchable, and breathable fabrics requires heat applied materials that move with garments without scorching these delicate fabrics. That's where Heat Print Technology really shines, with a wide variety of materials designed for excellent stretch and rebound. Plus, low application temperatures and solutions like the Power Platen™ use lower platen heat to prevent scorching on heat sensitive fabrics.

Find out what you need to know to decorate

performance wear with confidence:

m.stahls.com/2019-performance-wear

THAT KEEPS UP.







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



Elevate your impact with emblems – learn more: m.stahls.com/2019-emblems









THE RUNWAY, RIGHT AWAY.

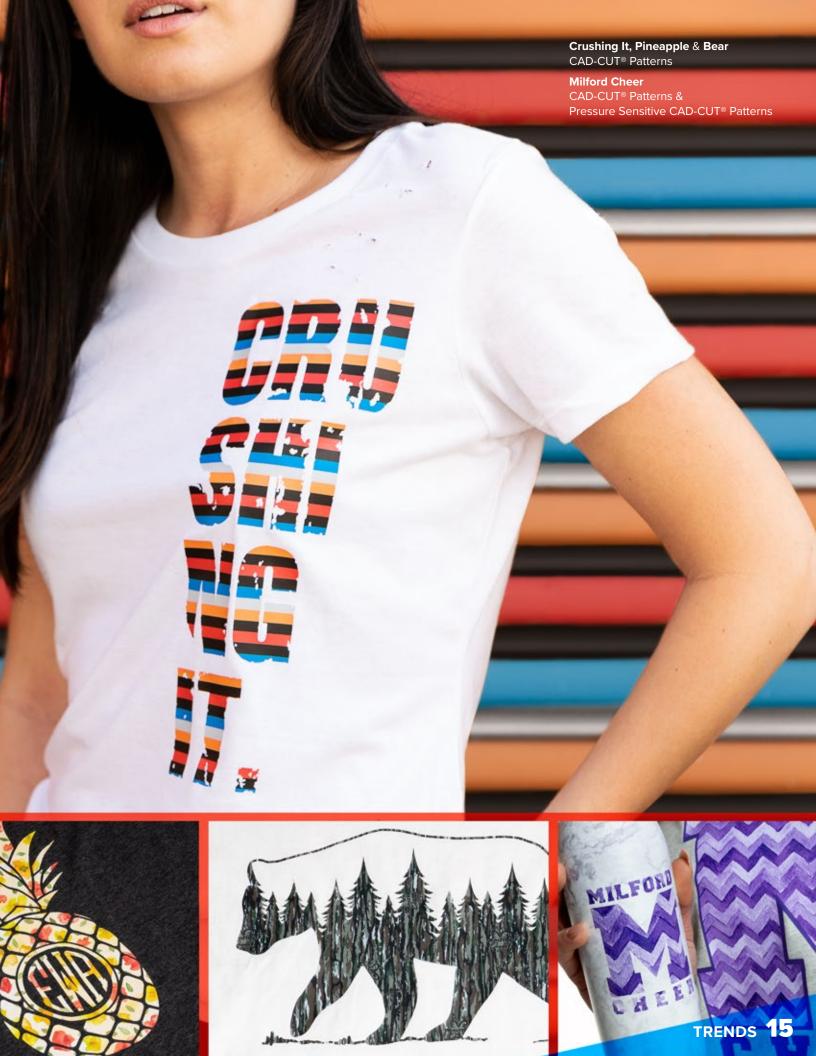
Create at the speed of fashion with Heat Print Technology. Printing on demand allows you to jump into niche markets and fast fashion trends with no wasted inventory when the next look is on deck.



Get inspired with trendy looks and materials: m.stahls.com/2019-trends











MAKE SURE THEY'RE SEEN, MAKE SURE THEY'RE STYLISH.

Reflective heat transfer materials allow you the flexibility to be creative with accents for markets beyond safety – like fashion and activewear. Heat Print Technology also opens the door to safety regulated markets with ANSI approved reflectivity for personalization and small runs – at a profit.



Learn about reflective materials and how to use them:

m.stahls.com/2019-reflective





SIOP DIE MCGRATION

DEFEND YOUR DESIGN NO MATTER WHAT'S KICKED YOUR WAY.

As today's uniforms continue to trend toward polyester and other synthetic blends, stopping dye migration is front and center for apparel decorators. Heat application on synthetic materials is possible with innovative materials and equipment – STAHLS'® has you covered.



Learn more about blocking dye migration: m.stahls.com/2019-dye-migration







GET CREATIVE WITH TEXTURE.

Texture takes a design from flat to remarkable, drawing attention to garments with visual weight and interest. With a variety of textured materials, bring your design to the forefront and create the looks your customers want to wear – with only a heat press.



Do more with your heat press: m.stahls.com/2019-textures









EVER COLOR DESIGN.

GO WHERE OTHER METHODS CAN'T.

When your customer demands full color to make their business logo or team identity stand out, heat printing gets it done. Create brilliant full color designs for application on apparel and promotional items with greater color, detail, and placement options than embroidery or screen printing can offer.



Explore beyond the hoop: m.stahls.com/2019-full-color-logos











BEYOND TRADITIONAL ENBROIDERY



Heat printing gives you the high-end, professional look of embroidery in less time with fewer stitches. Go beyond traditional embroidery with heat transfer materials for appliqué, textures, fills, and placements not possible with direct embroidery.

A full line of sew and no-sew options means you can do more with your heat press without sacrificing the higher-perceived value embroidery adds to apparel and more.



Do more with your heat press: m.stahls.com/2019-embroidery



Panthers Football

Any Word. Any Way.™ SimStitch® & CAD-CUT® Fashion-FILM®

Panthers Hoodie

Sewn appliqué Poly-TWILL™ Custom Cut Designs





PLACE YOURS ELF APART

THEIR GARMENT IS YOUR CANVAS.

Deliver a clothing line that stands out as uniquely as they do. From regional pride to graphic tees, Heat Print Technology gives you the flexibility to create what they want to wear, on demand.

With a variety of materials, endless color options, and placements not possible with other decorating methods – the opportunities are endless.



Get inspired with new looks and unique placements: m.stahls.com/2019-retail-looks











MATERIAL REFERENCE

All STAHLS'® materials used in this Inspiration Guide can be found at the following pages in the STAHLS'® Product Catalog & Price Guide.

CAD-CUT® THERMO-FILM® | PAGE 3

CAD-CUT® PREMIUM PLUS™ I PAGE 3

CAD-CUT® FASHION-FILM® | PAGE 4

CAD-CUT® SILICONE DYE-BLOCK™ I PAGE 4

CAD-CUT® PATTERNS | PAGE 5

CAD-CUT® METALLIC | PAGE 6

CAD-CUT® FLOCK II | PAGE 7

CAD-CUT® HI-VIS COLOR REFLECT | PAGE 8

CAD-CUT® REFLECTIVE II | PAGE 8

CAD-COLOR® EXPRESS PRINT® | PAGE 11

CAD-COLOR® SUPERTEK® OPAQUE I PAGE 12

CAD-COLOR® SUPERTEK® MATTE CLEAR | PAGE 12

STAHLS'® SERVICES REFERENCE

All STAHLS'® Services utilized in this Inspiration Guide can be found at the following pages in the STAHLS'® Product Catalog & Price Guide.

PRE-CUT NUMBERS | PAGE 20
PRE-SPACED TEXT | PAGE 24
ANY WORD. ANY WAY.™ STANDARD | PAGE 38
ANY WORD. ANY WAY.™ SIMSTITCH® | PAGE 40
CUSTOM LOGOS | PAGE 42
FLEXSTYLE® EMBLEMS | PAGE 44
CUSTOM CAD-PRINTZ® LOGOS | PAGE 46
CUSTOM CAD-CUT® | PAGE 51

