



## Stinger Labels Supplies Guide

**Affordable, Dependable & Versatile  
for All Your Labeling Needs**



## Affordable, Versatile Labels for All Your Application Needs

At **Wasp Barcode Technologies**, we take pride in offering our customers the highest quality products, which is why we now offer our own line of thermal printing supplies to ensure consistent results from start to finish.

### What makes Stinger Labels different?

#### Outstanding Quality and Durability

We optimize the materials, inks, varnishes, tools, and equipment we use for thermal printing.

#### World-Class Customer Service

We have the tools and resources needed to quickly meet your unique needs.

#### Thermal Printing Expertise

We have more than 25 years of experience in the thermal printing space.

### Key Applications



#### Retail

Shelf-labeling, markdown, pharmacy, item labeling and tagging



#### Healthcare

Patient identification, specimen collection, lab specimen processing



#### Transportation and Logistics

Shipping, pallet labeling, packing lists



#### Manufacturing

Product identification, work-in-process, parts identification



## Why Stinger labels?

If durability is what you need, look no further than Stinger labels. Our labels are built to withstand some of the harshest conditions and most extreme temperatures. Additionally, we are proud to offer inventory management solutions, manufacturing capabilities and an experienced research and development team.



Whether you need medical wristbands, parts identification, or RFID capabilities, **we have the label for you.** We offer thousands of combinations of extremely durable labels, tags, wristbands, RFID media, and ribbons. If your item is not something we already have in stock, we will work with you and our partners to create a custom-made solution.

## Research and Development

The Stinger team utilizes our more than **25 years** of experience working with thermal print technology to ensure you receive the most comprehensive solution for your application. Our unique expertise and access to Wasp printers and accompanying products enables us to provide the most complete solution for your application.



### We can test:

- Image abrasion/durability
- Accelerated outdoor life
- Adhesion strength on various materials
- Temperatures from -112F / -80C to 1,000F/538C
- Material tear strength
- Harsh chemicals

### Services offered:

- Application assistance and testing
- New material development
- Exact-match samples
- UL/cUL

## Manufacturing

We have a team of manufacturers with industry-leading expertise in flexographic printing, digital printing, embossing, screen printing, metal printing and more. We work closely with our manufacturing partners to provide a complete and comprehensive catalog of labels, tags, receipt paper and wristbands.



### Printing

- Digital printing
- Front and back-side printing
- UL Mark
- Four-color process printing
- Metal printing

### Converting

- Roll-to-roll and fanfolding
- RFID inlay insertion
- Press widths from seven inches to 20 inches
- Laminating
- Die cutting up to five stations
- Perforations, face slits, and back slits
- Adhesive deadening and spot coating
- UL/cUL

### Finishing

- 3/4-inch to 6-inch cores
- Shrink-wrapping
- Custom kits



## Custom Supplies

### Stinger supplies to meet your unique needs

Whether you need a specialty material, configuration or pre-print, we can create a **custom solution** to meet your exact requirements.



We offer hundreds of pre-tested materials and have access to thousands more through our supplier networks.

Enhance your operational productivity and efficiency with reliable, durable, quality-tested Stinger labels. Custom supplies are designed, manufactured and tested to the highest standards.

- Experts available to assist in material selection
- Expedite service offered to reduce lead time

**To expedite the process, please have the following information readily available when you speak to one of our Stinger experts:**

- **Printer model**
- **Resistance** – chemical, scratch, etc.
- **Environment** – indoors or outdoors, temperature, etc.
- **Surface** – metal, plastic, rough, curved, etc.
- **Size** – length, width, perforations, slits, etc.

# Inventory Management Solutions

## Money-Saving Options

Stinger has developed two different inventory management solutions. Select from our blanket order or our 3-6 month make and hold options. Both of our solutions are designed to help your business save money and increase efficiency.

Blanket Order	3-6 Month Make and Hold
<ul style="list-style-type: none"> <li>• Price protection</li> <li>• Pre-scheduled shipments</li> <li>• Low minimum requirements</li> </ul>	<ul style="list-style-type: none"> <li>• Price protection</li> <li>• Flexible shipment dates and quantities</li> <li>• No inventory carrying costs</li> <li>• No lead times after initial run</li> <li>• Renewable</li> </ul>

## Sample Program

### Options to Obtain Sample Materials

#### Sample Packs

- Contain an array of materials
- Manufacturing, transportation and logistics, retail, healthcare, wristbands, and RFID

#### Sample Roll

- Available in select sizes for most materials
- Evaluation of adhesive, thickness and durability
- Ability to print many labels

#### Strip of Material

- Evaluation of adhesive, thickness and durability

#### Single Roll

- Available in several sizes for our most popular materials
- Full evaluation to test in application

#### Pilot Run

- Exact size and configuration
- Full evaluation to test in application

**Contact Us to Order a Sample Pack**

Call **866-547-9277** or  
visit **[www.waspbarcode.com](http://www.waspbarcode.com)**



## Material Naming Convention

**Examples: Dauber, DauberX, Hornet, Super Hornet, Yellowjacket, Metaljacket**

Family	Classification	Print Technology	Unique Features
Dauber DauberX Hornet HornetX Super Hornet Yellowjacket Metaljacket	Paper stock, Fanfold, Tag Stock Paper - Removeable Premium Synthetics Premium Synthetics - Removeable Premium Hammerlock Color Coated Metal/RFID Tag	Thermal Transfer, Direct Thermal, or Preprinted	Color Adhesive Material

### Family

Whether your application needs require paper or synthetic material – we have the right solution to meet your needs. Our wide variety of general purpose paper as well as durable, long-lasting synthetic media will meet the requirements of most applications. In addition to incomparable durability, our synthetic materials are resistant to abrasion, moisture, and chemicals.

### Classifications

We classify our media products by their performance level and cost. We classify specialty products separately.

### Print Technology

Thermal transfer technology uses a ribbon to transfer an image onto the label material. Direct thermal technology does not require a ribbon. Instead, a chemically coated heat-sensitive material produces images as heat is applied to the surface.

### Unique Feature

The unique feature is a material attribute that differentiates the product. For example, the product can be described by the color, adhesive, material, or whether it is a tag or a receipt.



## Stinger RFID Labels and Tags

We deliver a large number of in-stock, on-demand RFID printing supplies, featuring the newest generation of RFID chips to support faster tag inventory and longer read ranges.

Stinger RFID supplies can benefit every vertical segment by providing the real-time visibility you need to streamline operations, minimize errors in asset-related data, as well as track, identify and maximize asset utilization. With Stinger-branded inlays, we offer industry-leading expertise to customize how you maximize the benefits of RFID for your application.

Learn more about Stinger or place your order today.  
Visit [www.waspbarcode.com](http://www.waspbarcode.com)



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