

# TekSpec®

## Embroidered Epaulets

Embroidered Epaulets, signifying membership, level or rank.

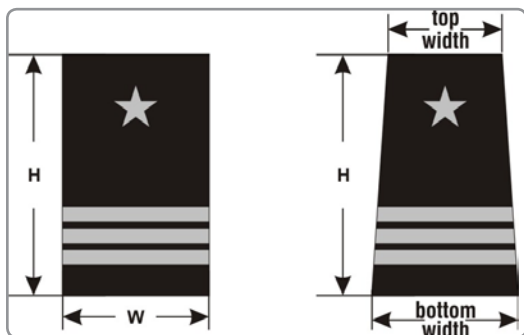


## PRODUCT DETAILS

### Emblem Finished / Folded Dimensions:

Epaulets can be configured in various formats. Most common are epaulets that have an equal width from end-to-end and others where the ends taper. Please take note of the dimensions and configuration required.

- **Minimum** emblem size is **0.75" x 0.75"** (1.9cm x 1.9cm).
- **Maximum** emblem size is **5.0" x 7.0"** (12.7cm x 17.8cm).



### Design Lettering Dimensions:

The text within a design should not be less than 4mm (0.16") in height. Smaller text may need to be altered to embroider slightly larger.



### Fabric Type & Colours:

**100% polyester twill. 45+ colours to choose from.**

The fabric content is 100% polyester twill, constructed for embroidery processes. Choose from over 45 standard colours, which can be found on the Emblemtek Embroidered Emblem Fabric Chart.

### Thread Type & Colours:

**100% polyester. 120+ colours to choose from. 15 colours per design maximum.** Emblemtek uses 100% polyester Madeira Polyneon™ thread. Choose from over 120 standard colours, which can be found on the Emblemtek Embroidered Emblem Thread Chart. A maximum of 15 thread colours can be chosen per design. Extra charges are applicable when using metallic or glow-in-the-dark threads.

### Backing Types:

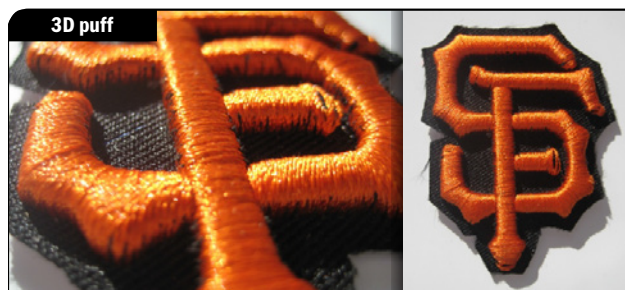
**3 options.** Non-woven material (no-glue) • Velcro® • no backing  
Prior to finishing, the embroidered material is folded and stitched to create a "slip-on bar" that can be attached to an uniform using a buttoned epaulette tab, but they can also have Velcro® backing (male and female components) that can be attached to uniforms that are manufactured with fixed epaulet straps.



### Design / Emblem Treatment Options

#### 3D-puff.

Embroidered Epaulets can be produced with **3D-puff** embroidery stitching to provide another element of texture and dimension.







#### Double-sided:

However, the Epaulets can be configured as **double-sided** in different formats such as:

- The same design on both sides, but using two fabric colors.
- The same design on both sides, but using different thread colours.
- Two completely different designs on both sides.



## WASHING &amp; DRYING GUIDELINES

| BACKING TYPE                 | WASH TYPE  | WASH TEMPERATURE  | DRY TYPE   |
|------------------------------|------------|---|--|
| Velcro®                      | Commercial | Wash in domestic or commercial machine in water <b>not exceeding 140°F (60°C)</b>  | Tumble dry at low heat <b>not exceeding 130°F (55°C)</b>  |
| Non-Woven Material (No Glue) | Home Care  | Wash gently by hand in water <b>not exceeding 86°F (30°C)</b> .                    | NO machine dry    |

\*It is recommended that epaulet emblems be removed from garments prior to washing.

## ORDERING GUIDELINES

**Artwork & Set-up Fees:**

**No fees\***. Emblemtek will provide artwork on new emblem orders for customer Approval prior to production. There are no artwork or set-up fees when existing, electronic or physical designs or samples are provided to Emblemtek. Artwork fees may apply when designs are created from scratch.

**Order Quantities:**

**Minimum 50**. Epaulets are usually ordered in pairs. The minimum order quantity is 50 pieces, including emblems with Velcro®.

**Pre-production Samples:**

**Available \$**. Electronic (scan) or physical pre-production samples (single unit) are available for approved designs. Samples fees are applicable, relative to design detail and emblem size. See price guide for more information.

**Pricing:**

**Quoted**. Prices are quoted relative to size, quantity, design detail and finishing style.

**Delivery Times:**

Delivery times are relative to order quantity and will be quoted at time of order placement.

**Ordering Guidelines:**

**Order specifics**. During the design, artwork and ordering processes, there are specific details that we require in order to proceed with your request, such as:

Emblem Type • Design Colours • Fabric Colour • Dimensions • Backing Type  
• Quantity • Special Delivery Needs

**Accepted Design / Artwork File Types:**

The chart below lists the various graphic and design file types that Emblemtek will accept for artwork and production purposes. Certain file types are preferred as noted.

## Graphic File Types:

- CorelDraw ver.13 / ver.X3 (.cdr) *pref*
- Adobe Illustrator ver.CS3 (.ai) *pref*
- Encapsulated PostScript (.eps) *pref*
- Adobe Portable Document File (.pdf) *pref*
- Joint Photographic Experts Group (.jpg) *pref*
- Portable Network Graphics (.png) *pref*
- Adobe Photoshop ver.CS3 (.psd)
- Corel Photo-Paint ver.13 / ver.X3 (.cpt)
- Targa Bitmap (.tga)
- Tagged Image File Format (.tiff)
- Windows Bitmap (.bmp)
- CompuServe Bitmap (.gif)

## Embroidery File Types:

- Tajima Stitch File (.dst) *pref*
- Wilcom EMB File (.emb) *pref*
- Pulse Embroidery File (.pxf)
- Tajima TBF File (.tbf)
- Barudan Stitch File (.dsb)
- Melco Expanded File (.exp)

For complete product details, please visit  
[www.emblemtek.com/products](http://www.emblemtek.com/products)

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