







Reflective Transfer Emblems

TekSpec®
Product technical details



 Industrial  Dry-clean  Sew-on  Velcro®  Reflective  Removable

PRODUCT DETAILS

Transfer Dimensions:

- **Minimum** transfer size is **1.0" x 1.75"** (2.5cm x 4.4cm).
- **Maximum** transfer size is **11.0" x 14.0"** (28cm x 35.6cm).

Design Lettering Dimensions:

The text within a design should not be less than 10mm (0.39") in height.



Substrate Type:

3M™ Scotchlite™ Polyester transfer film

Transfer Films Colour Selection

3M™ Scotchlite™ transfer films are available in a range of technical formats and colours, including fluorescent yellow, fluorescent orange, industrial launderable and flame resistant.

Current stock transfer film colours / types:

8725 Silver

8786 Fluorescent red-orange

8787 Fluorescent lime-yellow

Special order transfer film colours / types:

9720 Silver Industrial Wash

9740 Silver Industrial Wash Flame Resistant

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. GloDark and HiVis emblems are also made with 100% polyester materials. Separate TekSpec® sheets are available for emblems with reflective or flame resistant base fabrics.

Backing Types:

2 options. Velcro® • no backing

Accessory Attachment Options:

Accessory options, such as button loops, snaps, rings, etc..., are **not available** for this emblem type.

Border / Edge Styles:

2 options. Merrowed border • fabric edge

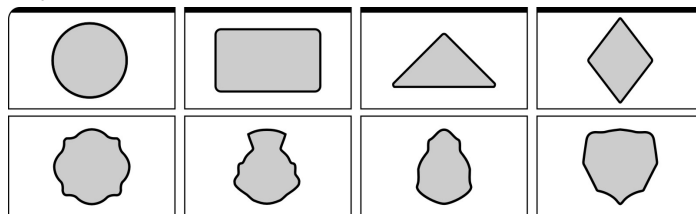
3M Reflective Transfer Emblems can be manufactured with merrowed borders, a separately stitched over-lock edge. The ability to sew a merrowed border onto an emblem is directly related to the emblem shape. Odd, intricate shapes may not be suitable for merrow application. Choose one colour of thread for the merrowed border from the Emblemtek Embroidered Emblem Thread Chart.



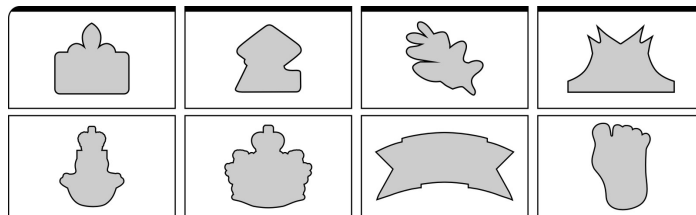
Merrow Border Limitations:

As noted above, 3M Reflective Transfer Emblems are manufactured with merrowed borders. The edges of the emblem are guided through a surging, over-lock sewing machine by hand, and a heavy stitching is applied. Shapes with edges that are completely open and "exterior" are more easily merrowed. However, odd, intricate shapes with edges that angle back towards the interior of the emblem, generally cannot be merrowed.

Shapes that can be merrowed



Shapes that cannot be merrowed







Images are not to size.

APPLICATION & WASH GUIDELINES

Application Methods

Sew-on or Velcro®. 3M™ Reflective Transfer Emblems can only be sewn on to garments and other textile products, or affixed with Velcro®.

Washing & Drying Guidelines

TRANSFER TYPE	WASH TYPE	WASH TEMPERATURE	DRY TYPE	IRON
8725 Silver 8786 Fluorescent red-orange 8787 Fluorescent lime-yellow	Home Care	Wash in domestic or commercial machine in water not exceeding 105°F (40°C) 	 Tumble dry at low heat not exceeding 130°F (55°C)	 Cool iron not exceeding 230°F (110°C)
9720 Silver Industrial 9740 Silver Industrial FR	Industrial	Wash in commercial machine in water not exceeding 140°F (60°C) 		

*Emblems with Velcro® option should be exposed to hand washing only

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 15. The minimum order quantity is 15 pieces.

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:

Charted & quoted. Charted pricing is available up to a certain size threshold, with larger quantities and larger emblem sizes custom quoted. See price guide for more information.

Delivery Times:

Delivery times are relative to order quantity. Transfers greater than 6.00" x 6.00" (15.24cm x 15.24cm) may take longer to manufacture. See price guide for more information.

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:

Transfer Type • Transfer Colours • Dimensions • 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)



To request a quote,
please visit
emblemtek.com/quote



To request literature and samples,
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tel: 800 267 9385
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