

# FLAME RESISTANT

## PRODUCT SPECIFICATIONS



**Every second counts when it comes to protecting workers exposed to flames. FR Emblems are made with the same techniques as custom embroidered emblems but with the added protection of 100% flame resistant fibers, combining safety with identification for high risk settings. This patch is safe, durable, removable and ideal for tough environments and industrial garments.**



### DIMENSIONS

Minimum Size:

1.0" x 1.75" (2.5cm x 4.4cm)

Maximum Size:

13.0" x 17.5" (33.0cm x 44.5cm)



### BACKING TYPES

Flame Resistant Backing

Low Melt

*Note: can be sewn on as well*



### LETTERING DIMENSIONS

Minimum Lettering Size:

3/16"



### BORDER/EDGE STYLES

Merrow Border

Min Stitched Border



### FABRIC COLORS & THREADS

Fabric:

100% Flame Resistant Polyester Twill

Thread:

100% Flame Resistant Polyester for  
Embroidery Thread



### ARTWORK & TURNAROUND

Accepted Graphic File Types:

.cdr, .ai, .eps, .pdf, .jpg, .png, .psd

Accepted Embroidery File Types:

.dst, .emb, .pxf, .tbf, .dsb, .exp

*Most orders will ship in 3-5 business days.  
pricing and delivery is also available on  
products for quicker delivery.*

*Rush  
certain*

### MERROW BORDER LIMITATIONS

The ability to sew a merrowed border onto an emblem is directly related to the emblem shape. Odd, irregular and intricately shaped emblems may not be suitable for merrow applications.



SHAPES  
THAT CAN BE  
MERROWED



SHAPES  
THAT CAN  
NOT BE  
MERROWED