

# Premier FR Thermal Tape



## TECHNICAL DATASHEET

[www.ja-int.com](http://www.ja-int.com)

### APPLICATION

Temperature (°C):	200°C	
Temperature (°F):	392°F	
Time:	10 seconds	
Pressure:	Medium to	42.7 - 56.9 psi / 2.9 - 3.9 bar / 3.0 - 4.0 kg/cm <sup>2</sup>
	High	56.9 - 71.1 psi / 3.9 - 4.9 bar / 4.0 - 5.0 kg/cm <sup>2</sup>

### LAUNDERING

Plain Tape - suitable for Industrial Laundering up to 95°C  
Printed Tape - suitable for Industrial Laundering up to 75°C  
Suitable for Industrial Drying Techniques - Medium  
Suitable for Dry-Cleaning  
Iron - Medium, On Reverse

### HANDLING AND STORAGE

Store in a damp-free environment at a stable temperature of ~20°C  
Keep away from direct sunlight  
No personal protection equipment is required in handling and storage

### COMPOSITION

Base - Fire Resistant polycotton Fabric with print-receptive coating for Thermal Ribbon  
Die-cut with perforation  
Adhesive - Polyester  
Print - UV Cure Ink (Optional)

### HEALTH & SAFETY

This product is identified as Non-Hazardous to the end user  
No PPE is required during application\*\*

### ENVIRONMENTAL / RECYCLING

Non-Recyclable  
Compostable

### CERTIFICATION

Flame Retardant: EN ISO 11611 & EN ISO 11612  
Anti-Static: BS EN 1149-5

\*\*Any fumes created by this transfer during application are harmless. However, modern garment materials can be coated and finished in many different ways; some of which may alter their application and health & safety requirements. We recommend thorough checking and testing of any garment material to determine the correct requirements before application.