



**J&A (International) Limited**  
THE GARMENT DECORATION SPECIALISTS

## TECHNICAL DATASHEET

# Endura FR



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### APPLICATION

Temperature (°C): 180°C  
Temperature (°F): 356°F  
Time: 15 seconds  
Pressure: High 56.9 - 71.1 psi / 3.9 - 4.9 bar / 4.0 - 5.0 kg/cm<sup>2</sup>  
Carrier Release: Hot peel

### LAUNDERING

Suitable for Industrial Laundering up to 85°C  
Suitable for Industrial Drying Techniques - Medium  
Iron - Medium, On Reverse  
Do Not Bleach  
Do Not wash with strong Acid or Alkaline additives

### 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  
Do not attempt to apply any transfer that has been removed from its carrier

### COMPOSITION

Ink - Solvent based  
Adhesive - Copolyester  
Standard Carrier - Silicone coated parchment  
Premium Carrier - Polyester Sheeting  
Sheet & Fastrac Carrier - Coated Paper

### HEALTH & SAFETY

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

### ENVIRONMENTAL / RECYCLING

All inks are compostable  
Silicone paper carrier - Widely recyclable & Compostable  
Polyester carrier - Non-recyclable  
Coated Paper - Widely recyclable  
Vegan-Friendly: No

### CERTIFICATION

Flame Retardant: EN ISO 11611 & EN ISO 11612  
Wash Stability: EN ISO 15797  
Chemical Splash: BS EN 13034  
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.