



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

TECHNICAL DATASHEET

# Reflective FR Transfers Domestic Wash



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# Reflective FR Transfers



Domestic Wash

## TECHNICAL DATASHEET

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### APPLICATION

Temperature (°C):	160-180°C	
Temperature (°F):	320-356°F	
Time:	12-15 seconds	
Pressure:	Medium to Low	42.7 - 56.9 psi / 2.9 - 3.9 bar / 3.0 - 4.0 kg/cm <sup>2</sup> 28.4 - 42.7 psi / 2.0 - 2.9 bar / 2.0 - 3.0 kg/cm <sup>2</sup>
Carrier Release:	Warm/Cool peel	

### LAUNDERING

Suitable for domestic wash up to 60°C  
Tumble Dry - Medium  
Iron - Medium, On Reverse  
Do Not Dry-Clean  
Do Not Bleach

### HANDLING AND STORAGE

Store in a cool, dry place  
Use within 12 Months  
Keep away from direct sunlight  
Do not attempt to apply any transfer that has been removed from its carrier  
Direct contact with sweat or oils can cause stains/blemishes in the reflective surface. We recommend that gloves be worn when applying in order to preserve the finish of the product.

### COMPOSITION

Micro glass-bead reflective film  
Adhesive - TPU  
Carrier - PSA

### HEALTH & SAFETY

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

### ENVIRONMENTAL / RECYCLING

Vinyl - non-recyclable  
Polyester carrier - non-recyclable  
Vegan-Friendly: No

### CERTIFICATION

Reflective/wash Standards - EN ISO 20471:2013

\*\*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.