Reflective Badges

Domestic Wash

TECHNICAL DATASHEET

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APPLICATION

Temperature (°C):	160-180°C	
Temperature (°F):	320-356°F	
Time:	10-12 seconds	
Pressure:	Medium to	42.7 - 56.9 psi / 2.9 - 3.9 bar / 3.0 - 4.0 kg/cm2
	Low	28.4 - 42.7 psi / 2.0 - 2.9 bar / 2.0 - 3.0 kg/cm2
Carrier Release:	Before Application	

LAUNDERING
Suitable for domestic wash up to 40°C
Tumble Dry - Medium
Iron - Medium, On Reverse
Do Not Dry-Clean
Do Not Bleach

HANDLING AND STORAGE
Store in a cool, dry environment
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
Print - Solvent-based Inks
Adhesive - PES
Carrier - Polyester

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-recylable
Vegan-Friendly: No

CERTIFICATION

Reflective/wash Standards - (Base Material Only)	EN 471:2003 Class 2 & ANSI/ISEA 107-1999 Level 2 EN ISO 20471:2013

*Printed ink blocks reflectivity of base material

**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.