

TECHNICAL DATASHEET

Reflective FR Badges Domestic Wash



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Domestic Wash

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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 60°C Tumble Dry - Medium Iron - Medium, On Reverse Do Not Bleach

HANDLING AND STORAGE

Store in a damp-free environment at a stable cool temperature

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 - Polyurethane 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 - EN 471:2003 Class 2 & ANSI/ISEA 107-1999 Level 2

(Base Material Only) EN ISO 20471:2013

FR Complience - EN469:2005 & ISO 14116:2015

V1.0

^{*}Printed ink blocks reflectivity of base material

^{**}Any furnes 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.