

TECHNICAL DATASHEET

Reflective FR Badges Industrial Wash



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Industrial Wash

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APPLICATION

Temperature (°C):
Temperature (°F):
Time:
Pressure:

160-180°C 320-356°F 10-12 seconds Medium to Low Before Application

42.7 - 56.9 psi / 2.9 - 3.9 bar / 3.0 - 4.0 kg/cm2 28.4 - 42.7 psi / 2.0 - 2.9 bar / 2.0 - 3.0 kg/cm2

LAUNDERING

Carrier Release:

Suitable for Industrial 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 20471:2013FR Complience -EN469:2005 & ISO 14116:2015

*Printed ink blocks reflectivity of base material