



J&A (International) Limited
THE GARMENT DECORATION SPECIALISTS

TECHNICAL DATASHEET

Trimax Stitchmax



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APPLICATION

Temperature (°C):	145°C	
Temperature (°F):	293°F	
Time:	10-12 seconds	
Pressure:	Medium to Low	42.7 - 56.9 psi / 2.9 - 3.9 bar / 3.0 - 4.0 kg/cm ² 28.4 - 42.7 psi / 2.0 - 2.9 bar / 2.0 - 3.0 kg/cm ²
Carrier Release:	Instant/Hot peel	

LAUNDERING

Suitable for domestic wash up to 60°C with fabric softener, tumble dry finish, 30 processes.

Iron - Medium, On Reverse

Do Not Dry-Clean

Do Not Bleach

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 - Digital & Water Based

Adhesive - Polyester

Carrier - Coated Polyester Sheeting

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

Polyester carrier - non-recyclable

Vegan-Friendly: No

CERTIFICATION

Oeko-Tex: Standard 100 (Class 2)

Flame Retardant: EN ISO 11611 & EN ISO 11612

Wash Stability: EN ISO 15797

**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.