



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

TECHNICAL DATASHEET

# Trimax Stitchmax



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## TECHNICAL DATASHEET

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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 <sup>2</sup> 28.4 - 42.7 psi / 2.0 - 2.9 bar / 2.0 - 3.0 kg/cm <sup>2</sup>
Carrier Release:	Instant/Hot peel	

### 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 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 1)  
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.