

TECHNICAL DATASHEET

FlexStyle Products



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www.ja-int.com

APPLICATION (Textured, Domed, Flat, Beveled, Holographic)

Temperature (°C):	180-185°C
Time:	15-20 seconds pre-hit with FlexStyle® silicon pad then 15-20 seconds without
Carrier Release:	Cold Peel
Pressure:	Medium

APPLICATION (PV+)

Temperature (°C):	155-165°C	
Time:	15-20 seconds pre-hit with FlexStyle® silicon pad then 18-23 seconds	
Carrier Release:	Cold Peel	
Pressure:	Medium	

APPLICATION (Genuine Leather, Faux Leather)

Temperature (°C):	157-162°C
Time:	12-18 seconds
Carrier Release:	Cold Peel
Pressure:	Medium/High

APPLICATION (3D Embroidered Patches)

Temperature (°C):	157-162°C				
Time:	12-18 seconds				
Carrier Release:	Cold Peel				
Pressure:	Medium/High				
High:	56.8 - 71.1 Psi	3.9 - 4.9 Bar	4.0 - 5.0 Kg/Cm2		
Medium:	42.6 - 56.8 Psi	2.9 - 3.9 Bar	3.0 - 4.0 Kg/Cm2		
Low:	28.4 - 42.6 Psi	2.0 - 3.9 Bar	2.0 - 3.0 Kg/Cm2		

COMPOSITION

Adhesive:	Ester Polyurethane
Adriesive.	Later Forguletriane

LAUNDERING (Textured, Domed, Flat, Beveled, Holographic, PV+, Faux Leather)

Will withstand at least 25 domestic washing machine cycles at 40°C max.

LAUNDERING (Genuine Leather)

This product is intended to be used on hats, bags and jackets not regularly washed. Not recommended for dry cleaning or industrial wash.

LAUNDERING (3D Embroidered Patches)

Machine wash inside-out using mild detergent.

SHELF LIFE

One year shelf life before applying (room temperature controlled environment)

DISPOSAL

General Waste only

HEALTH & SAFETY

This product is identified as Non-Hazardous to the end user No personal protection equipment is required in handling and storage

^{**}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. We recommend that any doubts in the wash performance and application conditions of a product should be removed by performing tests under your own conditions.