

PRINT Flock Sub

Technical Data Sheet

velflex

Description

PRINT Flock Sub is a our printable flock vinyl for sublimation printing. Now you can create full colour digital heat transfers with a soft velvet flock finish.

Product Specifications

Type	Finish	Material	Material Thickness	Support (Backing)	Support Thickness
Print	Flock	PU	400µ	Polyester	100µ

Product Availability

PRINT Flock Sub is only available for purchase in rolls and is not sold by the metre.

Item Code	Length	Width	Area
VPFPFS-05010	10m	0.50m	5

Application Guidelines

Please see Application Instructions overleaf.

Application Tape	Time	Temperature	Pressure	Peel	Fabrics
N/A	15-17s	160-170 °C	Moderate	Warm	Cotton, Polyester, Cotton Polyester blends

* Application Guidelines are provided as a recommendation only. They will vary depending on the machine, fabric and environmental conditions.

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Application Instructions

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Printing

EQUIPMENT/MATERIALS: Sublimation printer, printable vinyl

- Using sublimation paper print design in mirror.
- Transfer design onto PRINT Flock Sub at 190-210 °C for 30-40, using low pressure.

Cutting

EQUIPMENT/MATERIALS: Printer/Cutter

- Perform test cuts to ensure proper blade depth when cutting.
- Do not cut through the backing. Cutting too deep will result in weeding difficulties.
- The backing should only be lightly scored when cutting.

Weeding

EQUIPMENT/MATERIALS: Weeding tool

- Weed away excess vinyl, i.e. anything that is not going to be applied to the garment.
- Only the desired vinyl should be left on backing sheet.

Heat Pressing

EQUIPMENT/MATERIALS: Heat press

- Peel transfer away from support (backing).
- Place transfer on garment in desired position, and heat press according to application guidelines.

Washing

- Please note strong washing powder and detergents (i.e. detergents with strong additives) are harsh and can strip colour from the garment. We recommend modest washing powders and detergents to maintain colour brightness.
- Washing in cold water with garments turned inside out is recommended. Transfers can be washed up to max. 40°C (this is also subject to the care instructions of the garment).
- Transfers cannot be directly ironed. If ironing over transfers, place a piece of fabric over the transfer prior to ironing.
- Do not bleach or tumble dry.