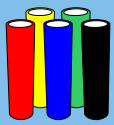


General Remarks



For best results we recommend to store the rolls vertically and away from heat, moisture & direct sunlight



Roll sizes:

500mm x 10m, approx 20" x 11 yds for 7101, 7201, 7301, 7401, 7501, 7701.

480mm x 10m, approx 18,9" x 11 yds for 7150

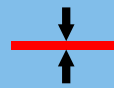


Warm Peel using Witpac transfer tape AT 0003



45°

We recommend to make the cutting test from your plotter before proceeding with production



Material Thickness



Suitable for:



Temperature
Time
Pressure



Please wash & stretch after 24 hours

7101 ECO (for Solvent, Eco-Solvent Inkjet printers)

125µm
5 mil

Carrier Material	PVC White Matt
	Hotmelt
	Polyester Film

100% Cotton,
Polyester / Acrylic
and Mixtures

165 °C = 329 °F

17 sec.

3-4 bar ≈ 43-58 psi
medium pressure

Wash textile inside out



Do NOT Bleach

7150 METALLIC (for Solvent, Eco-Solvent Inkjet printers)

85µm
3,4 mil

Carrier Material	PU Silver Metallic
	Hotmelt
	Polyester Film

100% Cotton,
Polyester / Acrylic
and Mixtures

150 °C = 302 °F

15 sec.

3-4 bar ≈ 43-58 psi
medium pressure

Wash textile inside out



7201 LATEX (for Solvent, Eco-Solvent and Latex Inkjet printers)

45µm
1,8 mil

Carrier Material	PU White Matt
	Hotmelt
	Polyester Film

100% Cotton,
Polyester / Acrylic
and Mixtures

165 °C = 329 °F

17 sec.

3-4 bar ≈ 43-58 psi
medium pressure

Wash textile inside out



7301 ELASTIC (for Solvent, Eco-Solvent Inkjet printers)

50µm
2 mil

Carrier Material	PU White Matt
	Hotmelt
	Polyester Film

100% Cotton,
Polyester / Acrylic,
Lycra and Mixtures

160 °C = 320 °F

15 sec.

3-4 bar ≈ 43-58 psi
medium pressure

Wash textile inside out

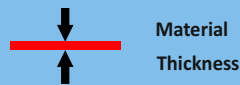


Application steps

- 1 Cut the printed Flex material by cutting Plotter,
- 2 Weed the exceeding material,
- 3 Press the garment for 2-3 sec. (to take the moisture out),
- 4 Lift the printed Flex with the Transfer Tape AT0003 from the original carrier,
- 5 Place the Flex material on the garment with the Transfer Tape AT0003 up,
- 6 Heat press with the mentioned parameters,
- 7 Remove the Transfer Tape AT0003 warm,
- 8 Press again for 2-3 sec. at same parameters with an Antistick paper on top.

Remarks

- Due to different quality of Garments & Heat Presses in the market, we recommend evaluation tests before any application.
- Please follow the washing instructions of the garment and iron on the back side.
- All information mentioned is based on our tests in the lab.
- Nylon or textiles that are hydrophobic impregnated must be heat pressed with NovaFlex Printable ALL ROUND 7501.
- For sublimated fabrics please use NovaFlex Printable SUBLI-STOP 7701
- Transferring the NovaFlex Printables 7000 series with the WITPAC polyester Transfer Tape AT0003, allows safe positioning on garments before production.



7401 STANDARD (for Solvent, Eco-Solvent Inkjet printers)

75µm 3 mil	Material	PU White Matt
		Hotmelt
	Carrier	Polyester Film

100% Cotton,
Polyester / Acrylic
and Mixtures

🌡️	160 °C = 320 °F
🕒	15 sec.
📊	3-4 bar ≈ 43-58 psi medium pressure

Wash textile inside out		
🧺 60°C 140°F	🚫 DO NOT DRYCLEAN	🚫 DO NOT TUMBLE DRY

7501 ALL ROUND (for Solvent, Eco-Solvent Inkjet printers)

60µm 2,4 mil	Material	PU White Matt
		Hotmelt
	Carrier	Adhesive Polyester Film

100% Cotton
Coated fabrics
and Nylon

🌡️	140 °C = 284 °F
🕒	22 sec.
📊	3-4 bar ≈ 43-58 psi medium pressure

Wash textile inside out		
🧺 40°C 104°F	🚫 DO NOT DRYCLEAN	🚫 DO NOT TUMBLE DRY

7701 SUBLISTOP (for Solvent, Eco-Solvent Inkjet printers)

125µm 5 mil	Material	PU White Matt
		Hotmelt
	Carrier	Adhesive Polyester Film

Sublimated fabrics

🌡️	165 °C = 329 °F
🕒	17 sec.
📊	3-4 bar ≈ 43-58 psi medium pressure

Wash textile inside out		
🧺 40°C 104°F	🚫 DO NOT DRYCLEAN	🚫 DO NOT TUMBLE DRY