

PRINT & CUT PRODUCTS

Application instructions

EASYWEED PLUS4 COTTON

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
PVC - vinyl	160µm	45°C FLEX	160°C	MED/FIRM	HOT / COLD	20-25s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
Not compulsory	45°C	50°C	AT LEAST 4 HOURS		WHITE	Clear

EASYWEED PLUS4 NYLON

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
PVC - vinyl	160µm	45°C FLEX	160°C	MED/FIRM	HOT / COLD	20-25s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
Not compulsory	45°C	50°C	AT LEAST 4 HOURS		WHITE	Clear

EASYWEED PLUS4 SUB

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
PVC - vinyl	190µm	45°C FLEX	150°C	MED/FIRM	HOT / COLD	20-25s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
Not compulsory	45°C	50°C	AT LEAST 4 HOURS		WHITE	Clear

ICEWHITE PRINT4 COTTON

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
PU	50µm	45°C FLEX	160°C	Medium	HOT	20-25s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
YES	45°C	50°C	AT LEAST 4 HOURS		WHITE	Clear

ICEWHITE PRINT4 NYLON

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
PU	50µm	45°C FLEX	140°C	Medium	HOT	20-25s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
YES	45°C	50°C	AT LEAST 4 HOURS		White	Clear

ICEWHITE PRINT4 SUB

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
PU	100µm	45°C FLEX	150°C	Medium	HOT	20-25s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
YES	45°C	50°C	AT LEAST 4 HOURS		White	Clear

ULTIMATE PRINT MATT 4030

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
PU	80µm	45°C FLEX	160-170°C	Medium	WARM	15-20s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
YES	45°C	50°C	AT LEAST 4 HOURS		White	Clear

ULTIMATE PRINT MATT 4031

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
PU	80µm	45°C FLEX	160-170°C	Medium	WARM	15-20s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
YES	45°C	50°C	AT LEAST 4 HOURS		White	Clear

ULTIMATE PRINT MATT 4033

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
PU	50µm	45°C FLEX	160-170°C	Medium	WARM	15-20s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
YES	45°C	50°C	AT LEAST 4 HOURS		White	Clear

COLORPRINT PU

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
PU	80µm	45°C FLEX	150-160°C	Medium	WARM	15-20s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
YES	45°C	70°C	AT LEAST 4 HOURS		White	Clear

PC7 MATT / GLOSS

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
PVC - VINYL	160µm	45°C FLEX	150-160°C	High	HOT / COLD	10-15s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
Yes	45°C	50°C	AT LEAST 4 HOURS		White	Clear

CLEAR PRINT

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
PU	65µm	45°C FLEX	160-170°C	Medium	COLD	20-25s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
Yes	45°C	50°C	AT LEAST 4 HOURS		Clear	Clear

TURBO PRINT 4036 (Standard / nylon)

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
PU	100µm	45°C FLEX	160 / 150°C	Medium	HOT	3s / 5s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
Yes	45°C	50°C	AT LEAST 4 HOURS		White	Clear

PCN70

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
???	80µm	45°C FLEX	140-150°C	Medium	HOT / COLD	12-15s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
Yes	45°C	50°C	AT LEAST 4 HOURS		White	Clear

PMT – Metallic printable

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
???	80µm	45°C FLEX	140-160°C	Medium	HOT / COLD	8-12s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
Yes	45°C	50°C	AT LEAST 4 HOURS		Gold / Silver	Clear

ULTIMATE PRINT MATT 4025

PRODUCT TYPE	THICKNESS	CUTTER SETUP	PRESS TEMP	PRESSURE	PEEL TYPE	PRESS TIME
PU	120µm	45°C FLEX	160-170°C	Medium	HOT / COLD	15-20s
App tape?	Print temp	Dry temp	Ink dry time before pressing		Colour	Carrier
Yes	45°C	50°C	AT LEAST 4 HOURS		White	Clear

Please note this is an average thickness actual thickness could be within 5% of specified values.

For all heat press / cutting settings these are only supplier recommended settings, to achieve the best results we recommend you run your own tests prior to production to ensure you get the best possible result for you and your customer with your particular heat press on your particular garment.

There are some printer suppliers (Rolland & Mimaki for example) that have inks that require drying of up to 24 hours. Please make sure you check with your printer supplier to make sure you are allowing the right dry time for your ink.