



Flock Film

CHT Tubitherm PLT Flock, suitable for Nylon 22 colours, sticky carrier	140 °C	25 - 30 sec.	medium 3,5 bar	warm	2 sec.	60 °C		
POLI-FLOCK Flockfolie 21 colours, slightly sticky carrier	155 - 170 °C	17 - 20 sec.	medium 3,5 bar	warm	2 sec.	40 °C	●	
Chemica Upperflok Flock 28 colours, non-sticky carrier	160 °C	15 - 20 sec.	medium 3,5 bar	cold	2 sec.	60 °C	●	●

Flex Film

POLI-FLEX PREMIUM 40 colours, sticky carrier	155 - 165 °C	17 - 20 sec.	medium 3,5 bar	warm	2 sec.	60 °C	●	●
SUPERIOR PU-Flex 22 colours, sticky carrier	155 - 165 °C	17 - 20 sec.	medium 3,5 bar	warm	2 sec.	60 °C	●	
Enterprise Graphics Flexfolie 29 colours, slightly sticky carrier	150 - 160 °C	15 - 20 sec.	medium 3,5 bar	cold	2 sec.	60 °C	●	●
Chemica Firstmark (Heavy Duty Flexfolie) 19 colours, non-sticky carrier	150 °C	10 - 15 sec.	medium 3,5 bar	cold	2 sec.	90 °C		●
POLI-FLEX BLOCKOUT 5 colours, sublimation resistant, sticky carrier	155 - 165 °C	17 - 20 sec.	medium 3,5 bar	warm	2 sec.	60 °C		●

Effect Flex Film

POLI-FLEX BRILLANT shiny silver and gold, sticky carrier	150 - 160 °C	15 - 18 sec.	medium 3,5 bar	cold	2 sec.	Hand wash		
POLI-FLEX GLITTER 6 colours with glitter particles, sticky carrier	155 - 165 °C	17 - 20 sec.	medium 3,5 bar	warm	2 sec.	60 °C	●	
POLI-FLEX FASHION 23 designs, sticky carrier	155 - 165 °C	17 - 20 sec.	medium 3,5 bar	warm except 4211 - 13	2 sec.	40 °C	●	
POLI-FLEX GLOSSY 6 shiny colours, sticky carrier	155 - 165 °C	17 - 20 sec.	medium 3,5 bar	warm	2 sec.	60 °C	●	
POLI-FLEX PEARL GLITTER 8 colours with mineral glitter particles, sticky carrier	150 - 160 °C	15 - 18 sec.	medium 3,5 bar	warm	2 sec.	40 °C		
POLI-FLEX STARFLEX 8 colours with holographic effect, sticky carrier	150 - 160 °C	15 - 18 sec.	medium 3,5 bar	cold	2 sec.	40 °C		
POLI-FLEX PAINT 6 shiny colours, sticky carrier	155 - 165 °C	17 - 20 sec.	medium 3,5 bar	warm	2 sec.	60 °C	●	
POLI-FLEX LUMINOUS luminous, sticky carrier	150 - 160 °C	15 - 18 sec.	medium 3,5 bar	warm	2 sec.	40 °C		
POLI-FLEX REFLEX retroreflective, sticky carrier	155 - 165 °C	17 - 20 sec.	medium 3,5 bar	warm	2 sec.	60 °C	●	
Chemica Hotmark Reflex farbig retroreflective, 4 colours, sticky carrier	160 °C	20 sec.	medium 3,5 bar	cold	2 sec.	60 °C	●	
Enterprise Graphics EffektoFlex nature/tartan 6 designs, slightly sticky carrier	150 - 160 °C	15 - 20 sec.	medium 3,5 bar	cold	2 sec.	40 °C		●
Enterprise Graphics EffektoFlex 8 shiny designs, slightly sticky carrier	140 °C	15 - 20 sec.	medium 3,5 bar	cold	2 sec.	Hand wash		
Chemica Hotmark Perfothan 3 colours, perforated, slightly sticky carrier	150 - 160 °C	15 - 20 sec.	medium 3,5 bar	cold	2 sec.	60 °C	●	●
Enterprise Graphics GlowLite luminous, slightly sticky carrier	150 - 160 °C	10 - 15 sec.	medium 3,5 bar	cold	2 sec.	60 °C	●	





Effect Flex Film

Enterprise Graphics Crystal Clear transparent, slightly sticky carrier	150 - 160 °C	10 - 15 sec.	medium 3,5 bar	cold	2 sec.	40 °C		
Enterprise Galaxy Starlite transparent with glitter particles, slightly sticky carrier	160 °C	15 - 20 sec.	medium 3,5 bar	cold	2 sec.	60 °C	●	

Flex for Nylon

POLI-FLEX NYLON 16 colours, sticky carrier	145 - 150 °C	3 - 4 sec.	low 2,5 bar	luke warm	10 - 15 sec.	30 °C	●	
Chemica Allmark 14 colours, slightly sticky carrier	130 - 150 °C	15 - 20 sec.	medium 3,5 bar	cold	2 sec.	30 °C		
Chemica Allmark Reflex Nylon retroreflective, slightly sticky carrier	140 °C	20 sec.	medium 3,5 bar	cold	2 sec.	30 °C	●	

Garment films can be cut with a vinyl cutter. Flock needs a flock knife and the flex films a standard knife. If using a hobby cutter such as the Stika series difficulties can occur when cutting flock due to the limited knife pressure, in this case we recommend the use of flex films.

The films are cut from the rear side (the way they come off the roll) through to the polyester carrier with the lettering mirrored with the exception of the printable materials which have the carrier on the underside. After weeding the cut film can be applied to the garment using a heat press.

After the transfer all garments should be washed and ironed inside out and not tumble-dried. Only iron briefly from the rear side.

Impregnated textiles are not suitable for heat transfer.

No responsibility is taken for the correctness of this information! The temperatures depend on the textile being suitable, we recommend the evaluation on test material.

foil direct GmbH

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