



# Polygraphic.

Perfection in labelling since 1980

## Pro

First Class Heat Seal Transfer



Suitable for 99% of all fabrics



135 °C / 275 °F | 12 seconds | 2/4/6 bar | Hot Release



4 working days delivery time



Washable up to 95 °C / 203 °F



Industrially washable and dry-cleanable



OEKO-TEX® Class 1 certified



Orderable from 10 pieces



Ironable



Suitable for dryer



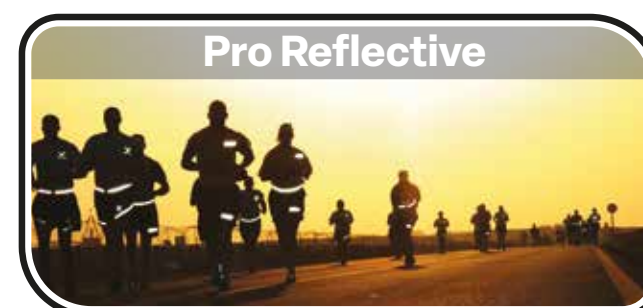
Water-based and PFAS free

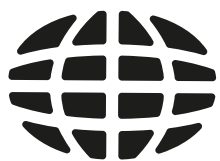


Recyclable carrier



Available in webshop





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## We proudly present our Pro!

A high-quality, innovative heat seal transfer, suitable for 99% of all fabrics, with one very user-friendly sealcondition: 135 °C / 275 °F, 12 seconds, 2/4/6 bar, Hot Release (without pre- or post-sealing).

Despite the fact that the textile market uses increasingly lower washing temperatures (due to environmental and energy developments), the Pro can be washed up to 95 °C / 203 °F. The Pro is also suitable for industrial washing and dry cleaning. And of course, our newest quality is OEKO-TEX® certified in the highest class.

By maximizing the applications of the (PFAS-free) Pro, together with the impressive low sealtemperature, the water-based and the recyclable carrier, we believe we make a sustainable contribution to the environment and energy consumption.

The superfast delivery time of 4 working days and the minimum order quantity of only 10 pieces, make the Pro a perfect total solution, optimally meeting the requirements of the (future) textile industry.

The Pro is also available in a reflective and flame retardant quality: the Pro Reflective and the Pro FR.

Enthusiastic about the Pro? All information is available in this brochure and on our website.

Of course you are very welcome to contact us at sales@polygraphic.com and +3130-6006050 for personal advice.

Product information	Pro	Pro FR	Pro Reflective (FR) <sup>5</sup>
Fabrics <sup>1</sup>	99%	99%	99%
Delivery time in working days <sup>2</sup>	4	10	10
Delivery time in working days rush <sup>3</sup>	3	7	7
Minimum order in pieces	10	25	25
Number of colors	Unlimited	Unlimited	Unlimited
Pricing structure	One	One	One
Shelf life <sup>4</sup>	2 years	2 years	2 years
OEKO-TEX® certified Class 1	Yes	Yes	Yes
<b>Sealconditions</b>			
Seal Temperature	135 °C / 275 °F	135 °C / 275 °F	135 °C / 275 °F
Seal Time (seconds)	12	12	12
Pressure (bar)	2/4/6	2/4/6	1/2/3
Release	Hot	Hot	Cold
<b>Washing/drying/ironing<sup>6</sup></b>			
Maximum washing temperature	95 °C / 203 °F	95 °C / 203 °F	95 °C / 203 °F
Domestic wash	Yes	Yes	Yes
Industrial wash	Yes	Yes	Yes
Dry cleaning	Yes	Yes	Yes
Dryer	Yes	Yes	Yes
Anti-color migration	Yes	Yes	Yes
Ironable	Yes	Yes	No

<sup>1</sup> The Pro is suitable for 99% of all fabrics. We recommend to always check our labels, before and after sealing on the garment. In case of (pre)determined deviations, please stop the sealing process immediately and inform us, so that we can jointly find a suitable and quick solution. Excessive bending of (reflective) labels may lead to quality issues after application. Coated, softshell, nylon, latex, bamboo and blended fabrics should always be pre-tested, as the conditions may vary per fabric.

<sup>2</sup> At your approval of the order before 12H00, your order will be shipped on the 4th/10th working day at the latest.

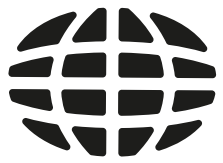
<sup>3</sup> At an additional cost (45% surcharge).

<sup>4</sup> If stored in a cool, dark and dry place.

<sup>5</sup> For (more difficult) fabrics on which these sealconditions do not work optimally, we recommend the following sealconditions: 135 °C / 275 °F | 4 seconds | same pressure | Hot or Cold release. After this, post-seal with 135 °C / 275 °F | 12 seconds | same pressure.

<sup>6</sup> This maximum wash temperature applies if the temperature on the wash label is the same or higher. If the wash label temperature is lower, then this temperature also applies to our transfer. After frequent washing at higher temperatures (above 60 °C / 140 °F), the reflective effect on the Pro Reflective may eventually disappear.

The Pro is also available with spot color: Pro Spot Color. The Pro Reflective is also available in a flame retardant quality: Pro Reflective FR.



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## Polygraphic »

- More than 40 years of international experience
- High quality range of innovative heat seal transfers, badges and machines
- Optimal price/quality ratio
- Superfast and reliable delivery times
- Customer-friendly webshop
- Personal service
- In-house R&D
- Customized EDI solutions

## Corporate Sustainability & Certificates »

Did you know our own R&D department continuously conducts research into new developments in the field of quality, innovation and sustainability? As a result, we are in possession of several renowned certificates, such as the OEKO-TEX® certificate, a large number of flame-retardant certificates and Nike RSL.

## Sales & Service Support Team »

You are very welcome to contact our professional and personal Sales & Service Support team at:

## Polygraphic International B.V. »

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3433 PE Nieuwegein  
The Netherlands  
☎ +31(0)30-600 60 50

## Polygraphic Honduras S.A. de C.V. »

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