

Arjowiggins TP 105

Fashion



Sport



Workwear



Beachwear



Tagless



Description

Arjo TP 105 is a double-sided 105 g/m² transfer paper.

This specialty paper transfers printed designs to shirts and other garments when heat and pressure are applied.

With a superior release, it is suitable for Cold Peel applications.

This unique paper base is built with selected and resistant fibres for best in class stability.

It is made by Arjowiggins in Europe.

Main advantages in offset litho printing

- Optimal offset litho printing result without using an excessive amount of ink
- No curl
- Good dimensional stability
- Easy to peel
- 100% ink transfer
- No ink offset thanks to double side release coating
- Environmentally and customer friendly, when used with suitable water-based ink backing

Applications

Ideal for textiles and garments (fashion, masks, sportswear, workwear, beachwear, tagless).

Main advantages in screenprinting

- No curl
- Good dimensional stability
- Easy to peel
- 100% ink transfer
- Sharp images and bright colours

Printing/Finishing techniques

- Screen printing of one or several colours + adhesive layer or powder - the paper works with plastisol, solvent or water-based inks
- Offset litho printing + screen printing of a back-up with conventional or water-based inks and powder

Sizes/Formats

Sheets:

- Standard formats: 70x100, 50x70, 70x50 cm
- Bespoke formats

Reels:

- Standard widths: 102 and 160 cm
- Bespoke widths

Arjowiggins TP 105

Technical Data

Physical Properties	Unit	Test Method	Value
Substance	g/m ²	ISO 536	105
Thickness	µm	ISO 534	117
Bulk	cm ³ /g	ISO 534	1.1
Sheen 75 ^o Gloss	%	Internal Test	9.0

Sustainability/Certificates

Arjowiggins has certified accredited Environmental ISO 14001 and Quality ISO 9001 management systems.

Our mill is also ISO 50001 Energy Management and OHSAS 18001 Occupational Health and Safety Management certified.

All our products are made of materials from well-managed, FSC™ certified forests and other controlled sources.



REACH

CAUTION: The information and recommendations contained in this product information sheet are based on our present knowledge, and believed to be accurate. In all cases, a trial is advisable to optimise conditions to your process. It is recommended to consult with your ink supplier for additional information regarding all settings.