

ARJO TP 105

Speciality transfer paper for use across a wide range of textile applications



Specialist manufacturers of transfer papers for textiles, Arjowiggins' range of transfer papers have been developed for use across a wide range of applications including fashion, sportswear, workwear, swimwear and tagless.

ARJO TP 105 is a double-sided 105g/m² transfer paper. This speciality 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 and Tepad applications.

This unique paper base is produced from fibres selected for their strength, bringing best in class stability.

It is manufactured by Arjowiggins in Europe.

Printing and finishing

Screenprinting

Screen printing of one or several colours + adhesive layer or powder
- the paper works with plastisol, solvent or water-based inks.

Main advantages:

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

Offset printing

Offset litho printing + screen printing of a back-up with conventional or water-based inks and powder.

Main advantages:

- 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

Sizes and formats

Sheets: 70×100cm / 50×70cm / 70×50cm / Bespoke formats

Reels: 102cm / 160cm / Bespoke widths

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° Gloss	%	Internal test	9.0

Sustainability and Certification

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.



Applications

- Fashion
- Fabric masks
- Sportswear
- Workwear
- Swimwear
- Tagless



REACH

