Product Information



Transfer Papers

Fujifilm transfer systems have been developed by our application specialists to provide a comprehensive solution for producing a variety of transfers. The products used comprise a range of inks, adhesives and transfer papers which have been selected to complete our transfer systems package.

Due to the inherently variable nature of transfer papers and films, it is essential that printers carry out representative tests before starting any production run. These tests should assess all printing and transfer properties during and after production as well as the functional properties of the transfer when it has been applied.

For further details on transfer production, see the product information sheet for the relevant type of textile transfer system.

	Transfer Type Plastisol					Workwear		Sportswear	
Product Code	Single Colour Cold Peel	Multi Colour Cold Peel	Gloss Cold Peel	Hot Peel	Litho	Single Colour	Multi Colour	Single Colour	Multi Colour
TRW29	√	٠	•	•	•	•	•	•	•
TRB08	√	√	•	•	√	√	√	√	√
TRB20	\checkmark	√	√	•	\checkmark	√	√	√	√
TRD97	•	√	•	•	•	•	•	•	•
TRH01	•	•	•	/	•	•	•	•	•

 $\sqrt{\ }$ = Recommended • = Not Recommended

Papers for Cold Peel Transfers

Cold peel transfers can utilise a variety of ink systems based on both plastisol and solvent chemistries. Most papers have an optimum print side - facing up when the pack is opened.

TRW29 Vegetable Parchment Paper

700 x 1000 mm Packs of 250 sheets

Vegetable Parchment Paper TRW29 is the thinnest transfer paper and is an economical option for single colour transfers or any that do not require tight registration.

TRW29 is not recommended for the production of multi-colour transfers.

TRB08 T75 Transfer Paper

700 x 1000 mm size Packs of 250 sheets

T75 (75 gsm – grammes per square metre) transfer paper is the standard recommendation for cold peel transfers. The wide format of application leads to suitability for both plastisol and solvent-based ink systems. T75 is suitable for litho transfers.

TRB20 T105 Transfer Paper

700 x 1000 mm Packs of 250 sheets

T105 (105 gsm) transfer paper is used where maximum stability in paper is required. This is most suitable for use with multi-colour images where registration is critical and shrinkage is to be kept to a minimum. T105 is suitable for litho transfers.

TRQ97 Glitcote Transfer Paper

635 x 965 mm Packs of 500 sheets

Glitcote Transfer Paper can be used in combination with plastisol inks to generate high gloss prints. The transfer paper is single sided with the reverse side having no release coating. Glitcote Transfer Paper can be used as a post-press process, to give a gloss finish.

Papers for Hot Peel Transfers

Hot peel transfers can be achieved using either Texopaque Classic OP or Texopaque Advantage ON, modified with 3-5% ON417 Expanding Base. See the Texopaque Hot Peel Transfer System product information sheet for details.

TRH0l Hot Peel Transfer Paper

700 x 1000mm

Packs of 250 sheets

FUJIFILM Speciality Ink Systems Limited

- Has certification to the International Environmental Standard, ISO 14001.
- Is committed to minimising the risk to users of our products, and also to minimising the impact of our activities on the environment, from formulation through to production and supply.
- Research & development team, work to an in house Health, Safety
 and Environmental policy, termed 'Design for Health, Safety and
 Environment', with the aim of proactively developing products
 with the least impact on health, safety and the environment.
- Regularly review and monitor our impacts and activities, setting objectives and targets as part of a continual improvement process.
- Is committed to reducing waste through better use of raw materials, energy, water, re-use and recycling.

Safety and Handling

FUJIFILM transfer papers:

- are formulated to be free from any chemicals toxic to health, carcinogenic, mutagenic or reprotoxic according to Directive 67/548/EC (as amended).
- For optimum shelf-life, all products should be stored at moderate temperatures, between 5°C and 30°C. Storage outside of these temperatures may lead to deterioration in the performance of the product.
- are not routinely tested, but are formulated to comply with the EN71-3 1995 Toy Safety Standard.

Due to the complex nature of decorating garments with transfers, customers must confirm suitability through pre-production testing.

Environmental Information

FUJIFILM transfer papers:

- do not contain ozone depleting chemicals as described in the Montreal Convention.
- are formulated free from aromatic hydrocarbons which are known to have an adverse effect on the environment.
- are free of any volatile solvent and are therefore beneficial to the environment when compared to solvent-based products.

The information and recommendations contained in this Product Information sheet, as well as technical advice otherwise given by representatives of Fujifilm Speciality Ink Systems Limited and its associated companies, whether verbally or in writing, are based on our present knowledge and believed to be accurate. However, no guarantee regarding their accuracy is given as we cannot cover or anticipate every possible application of our products and because manufacturing methods, printing stocks and other materials vary. For the same reason our products are sold without warranty and on condition that users shall make their own tests to satisfy themselves that they will meet fully their particular requirements. Our policy of continuous product improvement might make some of the information contained in this Product Information sheet out of date and users are requested to ensure that they follow current recommendations.



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