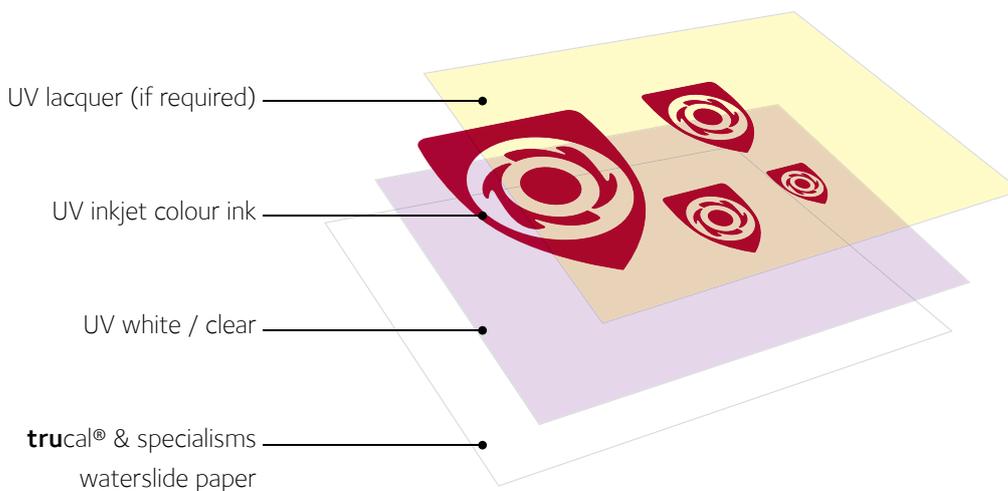


Digital waterslide paper

Transfer papers designed to achieve excellent decoration results from a UV inkjet printer. Artwork can be printed to produce a waterslide decal, which can then be used to decorate substrates such as ceramic, glass, plastic, metal, wood, wax and painted surfaces.

Printing a waterslide decal



1. The design is printed by an UV inkjet printer onto the gummed side of the paper.
2. A white or clear ink should be used as the base of the design in the form of a block colour and the final image should then be printed on top of the base.
3. Once dry, the image should be submerged in water for approximately 30 seconds.
4. Remove the image from the water and wait for a further 60 seconds.
5. The image can then be easily released off the paper and applied to a substrate of your choice.

Decal Application Hints and Tips

- Decals are best released in clean, warm water.
- Sheets should be soaked individually so that water can fully penetrate the paper.
- The wetted sheets can then be piled on top of each other to await application.
- It is not recommended to leave the printed sheets in water for too long, as the decals will float off. This will hinder application.
- Once the decal is released, any traces of air or water between the decal and ware must be removed. This is best performed with a rubber squeegee.
- Ware must be allowed to dry for several hours to allow the residual water to evaporate.
- To improve the performance of the applied design, the whole decorated item can be over sprayed with a suitable lacquer.



Getting the best from **trucal**[®] & specialisms decal papers

Storage

- Store unopened packets in ambient conditions.
- We recommend that unopened packets of the paper are stored in the print room for four days prior to opening and printing. This will acclimatise the paper to the print room environment.
- Do not open the packets until printing is about to commence.
- For best results, reseal any part used packets before storage to prevent wavy edges.

Preparation for Printing

- The paper can be provided, at different intersheet humidities to suit the printing conditions of all our customers.
- If the intersheet humidity of the paper matches the ambient relative humidity of the print room, there should be no contraction or expansion of the paper sheets.
- Should your print room conditions be outside the intersheet humidity of the paper, the paper can still be printed acceptably. It is recommended that for precise registration printing, that the paper should be preconditioned to the print room before printing.

Technical

Our **Technical** experts will provide you advice on inks and covercoats, which are used with **trucal**[®] & specialisms paper to ensure you achieve the best printing and application results.

We look forward to hearing from you!

