



CUSTOM WATER TRANSFER PRINTING FILM WITH DFA2024 (GEN 2) ACTIVATOR

PRODUCT DESCRIPTION

Custom Water Transfer Printing Film is digitally printed on a large-format printer. It has a clear peelable backing that is removed before dipping.

STORAGE

- Store films in a sealed plastic sleeve in an air-conditioned environment.
- Storage temperature: 68°F 77°F
- Storage humidity: 50% 60% humidity
- DO NOT LEAVE FILM IN AN ENVIRONMENT OUTSIDE OF THESE TEMPERATURE AND HUMIDITY REQUIREMENTS

PREPARATION

Heat water temperature to 34-35°C.

APPLICATION

- 1. Cut film to size.
- 2. Peel clear backing off film. Lay film flat on the table with the clear backing facing down. Peel away the backing on the top left edge. Tape the film down onto the table to hold it in place. Slowly peel away the backing from the underside of the film. (See Image 1 on next page.)
- 3. Cut small slits 1-2 inches apart on the top and bottom edge of the film. This will help it lay flat on the water. (See Image 2 on next page.)
- 4. Place Water Transfer Printing film on the water. Water temperature should be 34-35°C.
- 5. Let the film soak for 60 seconds.
- 6. Spray DFA2024 (Gen 2) activator. In a zig-zag motion, spray activator over the top of the film. Start from the top left and spray left to right, then travel down and spray right to left, repeating until you cover the entire surface area of the film. Once you cover the entire surface of the film, that is considered 1 pass. TWN's custom film requires 3 passes of DFA2024 (Gen 2) for optimal results.
- 7. Allow the activator to liquefy the inks. The surface of the film should look like glass with no imperfections before processing your part.



TECHNICAL DATA SHEET



Image 1 How to Peel Clear Backing from Film

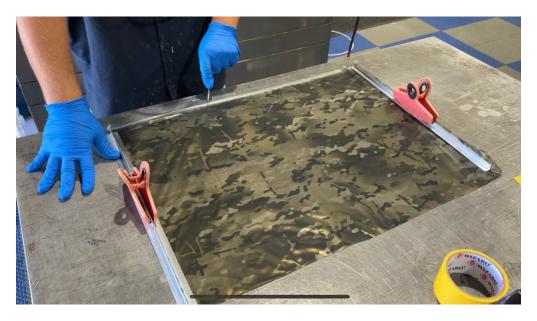


Image 2 Cut small slits in the top and bottom edge of the film 1-2 inches apart.