

## GL 7018 GLOBAL AQUA TRANSFER BASE



Global Aqua Transfer Base is a concentrated formulation designed to retain ink fluidity for an extended period, preventing premature drying and mesh clogging. It allows for the use of high-count meshes in large production runs without concerns about screen drying or clogging, ensuring a smooth and efficient printing process. This transfer base enhances the performance of water-based inks by maintaining their open time, making it ideal for high-volume textile printing applications. It is specifically formulated to provide excellent transfer properties, ensuring sharp and vibrant prints with superior adhesion. These inks are typically printed onto transfer release paper using standard screen printing or relay printing methods. Once printed, the ink undergoes a polymer film curing process to enhance durability and wash resistance.

This curing process ensures that the ink remains flexible while maintaining its vibrancy and adhesion after transfer. The base is designed to work seamlessly with various pigments, allowing for a wide range of colour possibilities. By preventing mesh clogging, it reduces downtime and improves efficiency in high-production environments.

It also enhances print clarity, ensuring crisp and detailed designs with every application. This formulation is free from harmful chemicals, making it a safer and more environmental friendly choice. Its ability to prevent premature drying allows printers to work with larger screens without frequent cleaning and interruption. By using Aqua Transfer Base, printers can achieve high-definition prints with long-lasting durability. It is a reliable and essential component for textile manufacturers seeking precision, consistency, and efficiency in transfer printing.



### IDEAL FABRIC

100 % cotton or polyester blends



### STORAGE

In cool dry and properly closed  
(18°C to 32°C)



### CLEAN UP

Wash off screen using water and  
mild detergent



### APPLICATION

Mix with glitter/metallics pearl,  
stirwell, add upto 25 % to 30 % of  
flakes



### CURING

160°C for 3 minutes



### MESH

Mesh is dependent  
of require print



### SQUEEGEE & STENCIL

Direct or indirect  
Water solvent resistant emulsion

The Global Inc.(India)



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