

GL 7015 GLOBAL AQUA FOIL BASE



Global Aqua Foil Base is an acrylic-based adhesive specially designed for textile screen printing applications. It is formulated to effectively bond metallized foil sheets to fabric surfaces. This adhesive provides excellent elasticity, ensuring flexibility and durability in printed textiles. It also enhances the fabric with a soft-touch effect. One of its key advantages is its superior washing resistance, maintaining adhesion even after multiple washes. This makes it ideal for high-quality and long-lasting textile applications.

For optimal performance, the fabric should undergo a washing test only after 24 hours of fusing/curing. This allows the adhesive to fully set and maximise its durability. Global Aqua Foil Base is widely used in the textile industry for creating decorative and metallic finishes on garments. It is particularly suitable for fashion apparel, accessories, and specialty fabrics.

The formulation ensures that the foil adheres firmly without cracking or peeling, preserving the design's integrity. It is compatible with various fabric types, including cotton, polyester, and blends. Proper heat process is essential to achieve the best results, typically requiring heat application under controlled conditions. This helps in enhancing adhesion and ensuring long-term stability.

It is recommended to follow manufacturer guidelines for mixing ratios, application methods, and curing temperatures. Incorrect usage may affect the adhesion and durability of the foil print. With its advanced formulation, this product is an excellent choice for designers and manufacturers seeking premium-quality metallic foil prints on textiles.



IDEAL FABRIC

100 % cotton or polyester blends



STORAGE

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



ADDITIVES

Not Recommended



CLEAN UP

Wash off screen using water and mild detergent



CURING

Direct print 160°C
Transfer print 155 °C to 165 °C



MESH

100 to 160 +/in



APPLICATION

Aqua foil base should be used right out to the container with out any modification



SQUEEGEE & STENCIL

60-75 durometer sharp or beveled edge

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