

GLOBAL AQ FL 8020



Global AQ FL 8020 is a specially formulated adhesive designed for use with all types of flock fibers. It is a fully aqueous, ready-to-use adhesive, making it a convenient and efficient solution for textile flocking applications. This adhesive ensures strong adhesion between the fabric and the flock fibers, resulting in a durable and high-quality finish. One of its key features is its easy application, as it is formulated to be printed immediately before the flocking process. Global AQ FL 8020 provides excellent bonding strength, allowing flock fibers to stay securely attached to the surface, even after multiple washes and prolonged use. The adhesive forms a flexible yet firm film, preventing cracking or peeling over time.

The adhesive is designed to be compatible with various textiles, including cotton, polyester, and blended fabrics, making it versatile for different flocking applications. Global AQ FL 8020 is formulated to provide good mechanical stability, allowing it to run smoothly on both screen printing and machine printing setups. It prevents clogging or buildup on screens and equipment, ensuring consistent application throughout the production process. Additionally, this adhesive offers excellent wash and rub fastness, preventing flock fibers from shedding or fading over time.

With its quick-drying and efficient curing properties, it enhances production efficiency, reducing downtime and increasing output in flock printing operations. The adhesive maintains uniform viscosity, ensuring smooth and even coverage on textiles. It is also resistant to heat and humidity, ensuring stable performance even in challenging environments. Overall, this high-performance flock adhesive ensures strong, durable, and visually appealing flock prints, making it an ideal choice for textile manufacturers seeking reliable and efficient flocking solutions.

IDEAL FABRIC

100 % cotton or polyester blends

STORAGE

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

ADDITIVES

3 % AquaFix additives

CLEAN UP

Wash off screen using water and mild detergent

CURING

160°C for 3 minutes

MESH

80-110 +/-in


APPLICATION


Global Aq Fl 8020
mix 2% to 3% of fixer before printing

SQUEEGEE & STENCIL

Solvent & Water resistant emulsion
65-75 durometer sharp edge

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