

# GLOBAL AQ ALTRA REZ BINDER



Global AQ Altra Rez is a high-quality acrylic emulsion designed for textile printing, offering a soft yet durable film with excellent flexibility. It enhances the performance of pigment printing by ensuring smooth application and long-lasting results. One of its key advantages is its exceptional thermal and mechanical stability, which makes it highly suitable for both machine and screen printing processes. It ensures strong adhesion to the textile fibers while maintaining a soft handle, preserving the natural feel of the fabric. The emulsion provides a durable film that withstands washing and handling, ensuring the printed designs remain intact without cracking or fading.

This enhances the longevity of printed textiles, making them more reliable for everyday use. Due to its excellent stability, it prevents clogging in screens and ensures a uniform print distribution. Global AQ Altra Rez is designed to offer a balanced combination of durability and softness. It allows for vibrant color retention without compromising the flexibility of the fabric, ensuring superior results in pigment printing. Its water-based composition makes it an environmentally friendly choice, free from harmful chemicals. This makes it a safer alternative for textile manufacturers looking to adopt sustainable printing practices.

By preventing buildup on printing screens and equipment, it extends the lifespan of machinery and minimizes maintenance requirements. This results in cost savings for manufacturers while ensuring high-quality prints. Global AQ Altra Rez works well with a variety of textile printing techniques, making it a preferred choice for diverse applications. Its ability to maintain a soft hand feel while providing durability makes it suitable for fashion, home textiles, and other textile printing applications. It ensures that printed fabrics remain comfortable to wear and use.

**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 to 200 +/in  
monofilament

**PIGMENT LOADING**  
0.1% to 7 % by weight

**SQUEEGEE & STENCIL**  
Solvent & Water resistant emulsion

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