

GL 4226 GLOBAL AKRY SOL FLOCK BASE



THE GLOBAL
TEXTILE CHEMICALS



Global Akrysol Flock Base is a specially designed adhesive for bonding flock fibers onto woven textiles using electrostatic procedures. It ensures strong adhesion of flock fibers to fabric, creating a velvety, textured finish with excellent durability. For optimal results, the flock base must be printed onto the fabric while still wet, allowing the flock fibers to be applied immediately. This process ensures even fiber distribution and a smooth, high-quality flocked surface. It provides good stencil strength, allowing for sharp, well-defined designs without compromising detail.

Additionally, the base offers high stretchability, ensuring that flocked prints remain flexible and crack-resistant, even on stretch fabrics. It maintains excellent adhesion even after multiple washes, ensuring long-lasting flock effects on textiles. This adhesive is ideal for various fabric types, delivering a premium finish with a soft, velvety feel. It is easy to use in production settings and offers superior performance with electrostatic flocking.

Global Akrysol Flock Base is compatible with various printing techniques, making it suitable for both manual and automatic screen printing processes. Its smooth viscosity ensures even application across different fabric surfaces. The base enhances the durability of flocked prints, preventing peeling or flaking over time. It withstands repeated washing cycles without losing adhesion, ensuring long-term fabric integrity. It is designed for use on cotton, polyester, and blended fabrics, making it a versatile choice for textile manufacturers.

IDEAL FABRIC

100 % cotton or polyester blends

STORAGE

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

ADDITIVES

Not recommended

CLEAN UP

Any eco friendly solvents
for screen wash

CURING

160°C for 3 minutes

MESH

86-110 +/-in
monofilament recommended


APPLICATION


Global Akrysol Flock base
can use directly


SQUEEGEE & STENCIL


Water resistant emulsion
60-70 Duro meter sharp edge

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