

Screen Printing Films and Emulsions Chart

Hand-Cut Films

There are two types of hand-cut film. If you want to print with waterbased inks, use lacquer-based film which requires a strong, flammable solvent to make it adhere to the screen. Use caution and good ventilation. Once the screen is ready, you can print with any waterbased or solvent-based inks — except lacquer, vinyl, or plastisol. If you want to print with lacquer, vinyl, plastisol, or solvent-based ink, use watersoluble film. It adheres to the screen with cool water and washes out with warm water when the job is done.

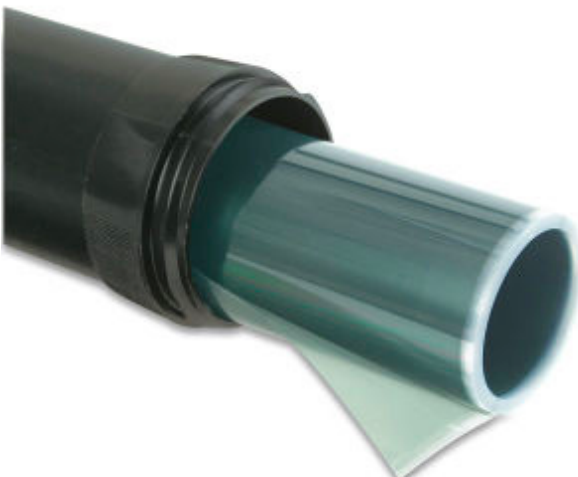






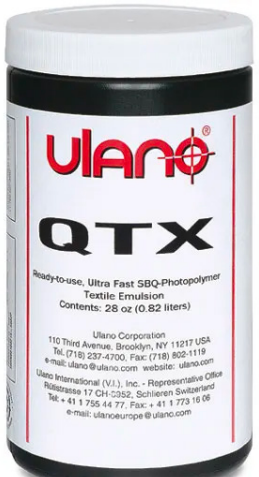
Stencil Ulanocut Green  Uses Multipurpose	Blockout Ulano Screen Filler #60 , Screen Tape	Remover Hot or cold water	Compatible Inks Any ink except waterbased	Adheres With Water	Develops With -----
Stencil Mask Ease  Media Multipurpose	Blockout Its own non-cut surface or Screen Tape	Remover Peel Off	Compatible Inks Waterbased inks only	Adheres With Is pressure sensitive	Develops With -----

Photo-Sensitive Indirect Films

Stencil Ulano Blue Poly-2 Film  Uses Multipurpose	Blockout Ulano Screen Filler #60 , Screen Tape	Remover Ulano Enzyme #1	Compatible Inks Solvent-based inks	Adheres With Water	Develops With Ulano Pre-Sensitized Film Developer
Stencil Ulano Pulsar  Uses Multipurpose	Blockout Ulano Screen Filler #60 , Screen Tape	Remover Ulano Stencil Remover #4	Compatible Inks Solvent-based inks	Adheres With Water	Develops With Water

Diazo Direct Emulsions

Stencil Ulano Fotocoat FX88-SR Fast Film Emulsion  Uses Multipurpose	Blockout Ulano Screen Filler #60 , Screen Tape	Remover Ulano Stencil Remover #4	Compatible Inks Oil- and solvent-based inks	Adheres With Spread emulsion or use emulsion coater	Develops With Water
Stencil Ulano Fotocoat TZ Diazo Screen Printing Emulsion  Uses Multipurpose	Blockout Coat close to edge and use Screen Tape	Remover Ulano Stencil Remover #4	Compatible Inks Waterbased and plastisol inks	Adheres With Spread emulsion or use emulsion coater	Develops With Water
Stencil Speedball Diazo Photo Emulsion  Uses Multipurpose	Blockout Coat close to edge and use Screen Tape	Remover Speedball Diazo Photo Emulsion Remover	Compatible Inks Most inks	Adheres With Spread emulsion or use emulsion coater	Develops With Water
Stencil Ulano QTX Pure Photopolymer Emulsion  Uses Multipurpose	Blockout Coat close to edge and use Screen Tape	Remover Ulano Stencil Remover #4	Compatible Inks Waterbased and plastisol inks	Adheres With Spread emulsion or use emulsion coater	Develops With Water