## 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

<b>Media</b> Multipurpose									
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  White the state of the	Blockout Ulano Screen Filler #60, Screen Tape	Remover Ulano Stencil Remover #4	Compatible Inks Solvent-based inks	Adheres With Water	Develops With Water				

Ulano Blue Poly-2 Film	Filler #60, Screen Tape	#1	Solvent-based inks	Water	Ulano Pre- Sensitized Film Developer
Stencil Ulano Pulsar	Blockout Ulano Screen Filler #60, Screen Tape	Remover Ulano Stencil Remover #4	Compatible Inks Solvent-based inks	Adheres With Water	Develops With Water
Uses Multipurpose  Diazo Direct Emulsions					
Ulano Fotocoat FX88-SR Fast  Film Emulsion  Film Emulsion  FX88-SR  Film Interest of the control	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	<b>Develops With</b> Water
Uses Multipurpose  Stencil  Ulano Fotocoat TZ Diazo Screen  Printing Emulsion	Blockout Coat close to edge and use Screen Tape	Remover Ulano Stencil Remover #4	Compatible Inks Waterbased and plastisol	Adheres With Spread emulsion or	Develops With Water
Emulsion Contents to make 28 oz. when mixed with sensitizer C9-0  100 Their Awardan Brooklyn't 1287 USA Tel Carporation (T18 802-118)  100 Their Awardan Brooklyn't 1287 USA Tel Carporation (VI), Inc Respectations (VI) Tel Carporation (VI), Inc Respectations (VI) Tel Carporation (VI), Inc 41 1776 US Tel Carporation (VII) Tel Carporation (VIII) Tel Carporation (VII) Tel Carporation (VII) Tel Carporation (VIII) Tel Carporation (V			inks	use emulsion coater	
Stencil Speedball Diazo Photo Emulsion  Speedball Diazo Photo Emulsion  Speedball Diazo Photo Emulsion  FOR PRINTING SERGRAPHOUE FOTOERULSION PHOTOGRAPHOUE FOTOERULSION	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
<b>Uses</b> Multipurpose					
Stencil  Ulano QTX Pure Photopolymer  Emulsion  When Standard Stan	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	<b>Develops With</b> Water
Uses Multipurpose					

