

TECHNICAL DATA SHEET

ASTRASTEN BLUE KNIFE-CUT STENCIL FILM

Product Description

Astrasten Blue is a 30 microns membrane coated onto a 75 micron matt-coated polyester base giving it strength and durability. The stencil can be hand or machine cut. The quality and formulation of the membrane allows for easy cutting and weeding.

Product Construction

Base Film: 75 micron Matt coated Polyester

Stencil Membrane: 30 micron blue stripping layer overcoated with stencil adhesive.

Application

Cutting of Stencil: Ensure use of a sharp cutter blade with minimum pressure to produce a clean cut for easy weeding.

Stencil Application: Astrasten is adhered to the screen using Astrasten Activator and a roller, providing excellent adhesion to nylon and polyester mesh. Astrasten is an aqueous activated stencil, therefore suitable for all solvent screen process inks. It is designed to withstand solvent based screen washes allowing the stencil to be re-used; Its' durability allows long runs to be achieved. Removal of the stencil is simply done by spraying water through the screen thereby releasing the stencil from the mesh and leaving it free of residue.

For Full Step by Step Application Instructions: Please refer to our Leaflet "From Computer to Screen in just 20 minutes"

Available Sizes

Slit Widths: 610mm, 762mm, 1067mm, 1270mm. **Roll Lengths**: 10metres, 25metres, 50metres.

Handling and Storage

Film should be stored in a dry and cool environment (12°-25°) in original packaging to avoid Creasing.

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