

3 THICKFILM FOTECOAT EMULSION

FOTECOAT 1835 SOLO WATER RESISTANT

DIRECT COATING

SOLVENT RESISTANT FOTECOAT 1845 SOLO

to achieve extra thick stencils with plastisols and water based inks, powders and pastes

to achieve extra thick stencils with solvent based inks for peelable solder masks, gaskets, braille, powders, pastes and relief printing

FOTECOAT 1835 & 1845 give best coating results at room temperature



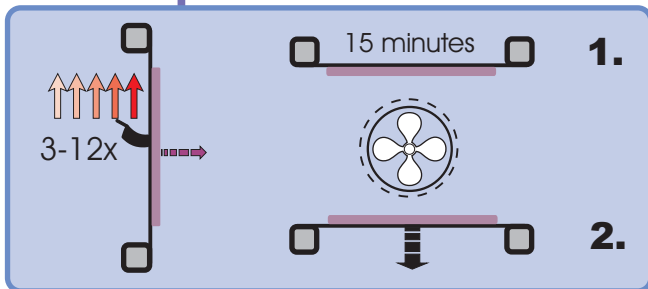
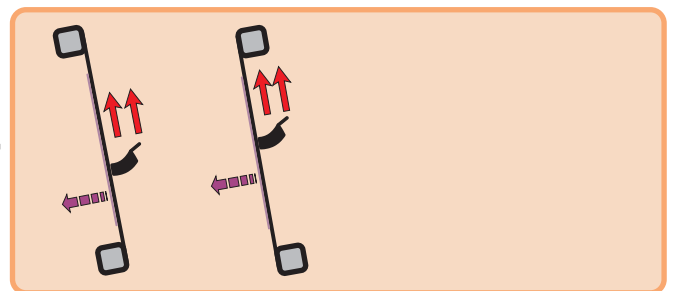
by machine

COATING SEQUENCE

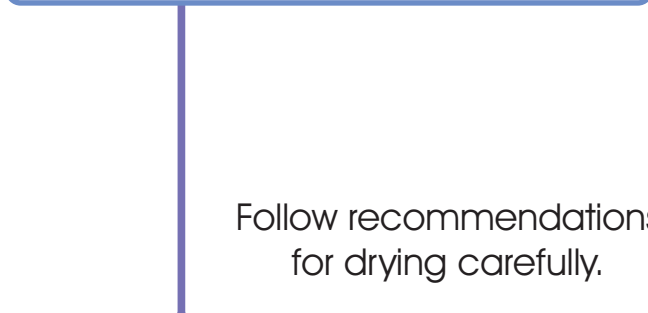
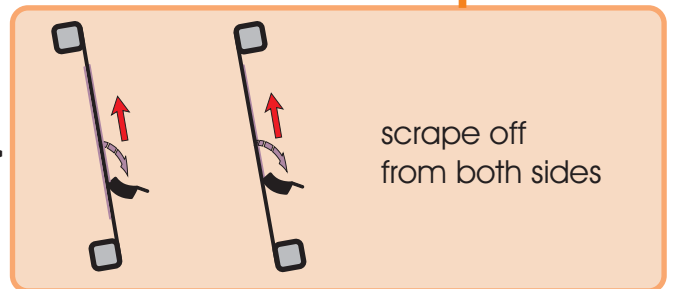
by hand



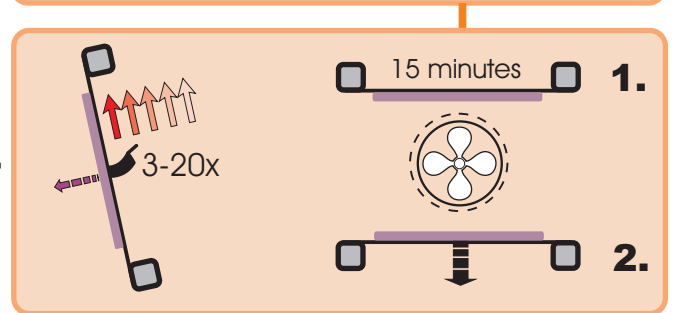
< 1. >



< 2. >



3. >



Follow recommendations for drying carefully.

DRY AGAIN SHORTLY BEFORE EXPOSURE

1835 SOLO

Viscosity: extra high
Solids content: 58 %



Thicknesses achieved by manual coating; machine coating results in thinner stencils

5 x	10 x	Mesh No	5 x	10 x
900 mic.	1100 mic.	10-270	700 mic.	1100 mic.
450 mic.	770 mic.	21-150	400 mic.	570 mic.
370 mic.	600 mic.	32-100	250 mic.	400 mic.
230 mic.	360 mic.	43- 80	200 mic.	300 mic.

1845 SOLO

Viscosity: extra high
Solids content: 49 %

