

## Color Transfers between Pads on Multi-Color Jobs

### Probably Cause

### Possible Solution

#### Pad

Porous, worn surface

Replace pad or adjust so that damaged area won't interfere with image

#### Cliché

Use pointed shape pad

Etching is too deep

Wrong percentage and LPI of screen

Etch a new cliché with less depth

Test a new cliché with a different screen (Higher DPI screen for small areas & detail)

#### Ink

Ink has too much thinner

Add more pure ink to cup or inkwell

Ink is drying too slow

Use a faster drying thinner, blow air, or use a pad delay/pause

#### Material

Very smooth surface. Substrates which cannot be etched by the thinner (e.g. glass) are especially problematic

Use hot/cool air blown onto part between colors, or use pauses before printing

Substrates contaminated with oils

Clean parts prior to printing