



### **FILM LAMINATING REQUIREMENTS**

- *SILK SCREEN INKS AND SOME COPIER INKS WILL NOT BOND*
- *THERMAL COPIES AND FAXES ARE NOT RECOMMENDED FOR LAMINATING*
- *IF SHEETS ARE TO BE AQUEOUS COATED, INKS UNDER AQUEOUS MUST BE DRY*
- *INKS, VARNISHES AND AQUEOUS COATINGS MUST BE COMPATIBLE*
- *ALL VARNISHES AND AQUEOUS COATINGS MUST BE A COMPATIBLE PRIMER AND NOT AN OVERCOAT*
- *METALLIC INKS MAY NOT BOND. IMITATION METALLICS ARE RECOMMENDED*
- *REQUIRES 1/2" CLEARANCE ON ALL SIDES OF PRESS SHEETS WHICH MUST BE FREE OF ANY INKS OR COATINGS*
- *INKS MUST BE COMPLETELY DRY AND FREE OF EXCESS SPRAY POWDER*
- *PLASTIC AND VINYL STOCKS MAY BLISTER. SUBJECT TO TESTING*
- *SCORE AFTER LAMINATING*
- *TEXT WEIGHT AND WEB STOCKS MAY WRINKLE*
- *ALLOW 3-5 DAYS TO OBTAIN MATTE FILMS*

### **FULL SHEET AND SPOT U.V. COATING**

- *U.V. COATINGS CAN ONLY BE APPLIED TO COATED PAPERS*
- *CAST COATED SHEETS ARE NOT RECOMMENDED FOR U.V. COATING*
- *ALL INKS MUST BE U.V. COMPATIBLE AND COMPLETELY DRY*

- METALLIC INKS MAY NOT COAT. IMITATION METALLICS ARE RECOMMENDED BUT SHOULD BE TESTED FIRST
- ALKALINE PIGMENTS SUCH AS REFLEX BLUE, RHODAMINE RED, PMS PURPLE ETC. CAN NOT BE U.V. COATED
- ANY VARNISH OR AQUEOUS COATINGS MUST BE A COMPATIBLE PRIMER AND NOT AN OVERCOAT
- MINIMIZE SPRAY POWDER TO PREVENT A SANDPAPER LOOK
- REQUIRES 1/2" GRIPPER AND 3/8" ON ALL OTHER SIDES
- SCORE AFTER COATING
- PAPER MAY CRACK AND INKS MAY FLAKE ON SCORES AFTER FOLDING
- \*\*\*STANDARD U.V. COATINGS ARE NOT RECEPTIVE TO GLUING, STAMPING OR LABELING.
- \*\*\*MATTE U.V. COATING\*\*\* MUST HAVE A U.V. COMPATIBLE VARNISH OR AQUEOUS PRIMER OVER AREAS TO BE COATED WITH MATTE U.V.
- GLOSS U.V. COATED SHEETS WILL SHOW FINGERPRINTS
- IF SUPPLYING FILM, AN EMULSION UP FILM POSITIVE OF IMAGE TO BE COATED MUST BE SUPPLIED
- ADDITIONAL CHARGES MAY APPLY FOR ANY EXTRA CAMERA WORK NEEDED
- COATED AREAS MAY VARY UP TO 1/32". PLEASE ALLOW FOR THESE VARIANCES IN THE DESIGN OF BORDERS ETC.
- ON OVERSIZED SHEETS (LARGER THAN 28 X 40), KNOCKED OUT IMAGE MAY VARY 1/16" TO 1/8". PLEASE ALLOW FOR THIS VARIANCE IN YOU PRESS LAYOUT AND PRINTING DESIGN
- FOR GLUE TAB KNOCKOUT, A DIE LINE OF ALL AREAS TO BE KNOCKED OUT, REGISTERED TO A FULL PRESS SHEET MUST BE SUPPLIED.

#### **BOARD MOUNTING**

- PRINTED SHEETS MUST BE VARNISHED OR AQUEOUS COATED TO PREVENT POTENTIAL OFFSETTING AND SCUFFING

- *REQUIRES 1/2" GRIPPER AND 1/2" ON ALL OTHER SIDES*
- *\*\*\*REGISTRATION MAY VARY UP TO 1/16" IN ALL DIRECTIONS. THIS VARIATION CAN EFFECT THE APPEARANCES OF BORDERS AND COLOR REGISTRATIONS.*
- *MOISTURE CONTENT AND CLIMATIC CONDITIONS CAN RESULT IN SOME WARPING OF CHIPBOARD AND CORRUGATION. THE LARGER THE PIECE THE GREATER THE DISTORTION*
- *CORRUGATION MUST BE ORDERED TO THE SPECIFIC SIZE REQUIREMENTS FOR EACH INDIVIDUAL JOB. PLEASE ALLOW UP TO 5 DAYS TO ORDER CORRUGATION*
- *IF ANY OF THE ABOVE IS A CONCERN, WE WOULD BE HAPPY TO SUPPLY A SAMPLE BEFORE PRODUCTION*

#### **DIE CUTTING**

- *REQUIRES 1/2" GRIPPER AND 1/2" ON ALL OTHER SIDES*
- *INKS MUST BE COMPLETELY DRY TO PREVENT POTENTIAL OFFSETTING*
- *A PRESS SHEET ALONG WITH EITHER A DIE VINYL, BLUE LINE, OR OTHER FORM OF ARTWORK MUST BE PROVIDED TO BUILD DIES OR EXTRA CHARGES MAY APPLY*
- *\*\*\*ALL DIE QUOTES ARE SUBJECT TO FINAL REVIEW OF ARTWORK*
- *BLOCK OUT ALL INKS AND COATINGS FROM ALL AREAS TO BE GLUED*
- *PLEASE ALLOW 3/16" COLOR BLEED BEYOND DIE CUT AREAS TO ASSURE REGISTRATION*
- *A MINIMUM OF 8PT STOCK IS REQUIRED FOR ALL FOLDING AND GLUING. FOR LIGHTER STOCK, PRICING IS SUBJECT TO TEST RUN OF ACTUAL STOCK*
- *GLUE TABS SHOULD BE LOCATED ON THE BODY OF THE FOLDER WHENEVER THE DESIGN OF THE FOLDER ALLOWS*

#### **FOIL STAMPING / EMBOSSING**

- *INKS, VARNISHES AND AQUEOUS COATINGS MUST BE COMPATIBLE*
- *ARTWORK MUST BE SUPPLIED TO INDICATE REGISTRATION*

- *AVOID REVERSING OUT AREAS TO BE STAMPED*
- *IMAGE TO BE STAMPED/EMBOSSSED MUST BE 3/4" AWAY FROM GRIPPER EDGE OF PRESS SHEET*
- *MUST HAVE PRINTED PRESS SHEET BEFORE BUILDING DIE*
- *FINE DETAIL MAY NOT STAMP OR EMBOSS CORRECTLY*
- *PLEASE ALLOW 2-3 DAYS TO BUILD STAMPING AND EMBOSSING DIES TO AVOID EXTRA CHARGES*
- *PLEASE ALLOW 5-7 DAYS FOR SCULPTURED BRASS DIES*
- *FILM POSITIVE REQUIRED FOR STAMPING DIES*
- *FILM NEGATIVE REQUIRED FOR EMBOSSING DIES*
- *EXTRA CHARGES MAY APPLY FOR REVERSING OF FILM*