

Die Press Equipment Specifications

The sheet parameters of each die press process are listed below.

Sheet Dimensions	Die Cutter	Foil Stamper	Folder Gluer		
Maximum Sheet Size	21.25" x 30"	16" x 27.5"	28" x 33"		
Minimum Sheet Size	5" x 5"	2" x 3.5"	6" x 10"		
Maximum Image Size	N/A	14" x 22"	N/A		
Minimum Gripper Margin	5/8"	None Required	N/A		
Maximum Sheet Thickness	82 Pt. Board	82 Pt. Board	36 Pt. Board		
Minimum Sheet Thickness	60# Offset	60# Offset	67# V.Bristol		
Rule Height <u>Across</u> - Cut & Perf	.918"	N/A	N/A		
Rule Height <u>Across</u> - Crease	.900"	N/A	N/A		
Rule Height <u>Around</u> - Cut & Perf	.918"	N/A	N/A		
Rule Height <u>Around</u> - Crease	.895"	N/A	N/A		
Rule Height - Cut & Perf	N/A	.918	N/A		
Rule Height - Crease	N/A	.895	N/A		
Die Height - Foil Stamp	.25"	.25"	N/A		
Die Height - Emboss/Deboss	.25"	.25"	N/A		

Peforation Rule Selector

The most commonly used perforation rule patterns are listed below.

Tooth Pattern	Comments
12 Teeth Per Inch	Most common standard perforation.
17 Teeth Per Inch	Very common standard perforation.
1/32" Tooth x 1/32" Space (Micro-Perf.)	Most common micro-perf. Used to create smooth tear edges
1/8" Tooth x 1/8" Space	Used for folding thicker stocks.

TEMPLATE CODES

Pocket Folder Dies

- PFS** Standard (9"x12") Pocket Folder Dies
- PFA** Small (6"x9") Pocket Folder Dies
- PFC** Capacity (1/8"x1/4") Pocket Folder Dies
- PFD** Digital (8.75"x11.25") Pocket Folder Dies
- PFL** Legal (9.5"x14.5") Pocket Folder Dies
- PFM** Mini (4"x9") Pocket Folder Dies
- PFO** Landscape Pocket Folder Dies
- PPF** Three-Panel Pocket Folder Dies
- PFR** Reinforced Pocket Folder Dies
- PFV** Vertical Pocket Pocket Folder Dies
- PFW** Window Pocket Folder Dies
- PFY** Specialty Pocket Folder Dies

Other Dies

- BAD** Badge Insert Dies
- BBS** Business Card Slit Dies
- BIN** Ring Binder Dies
- BOT** Bottle Necker Dies
- CAR** Car Hanger Dies
- CER** Certificate/Diploma Dies
- CIR** Circle Dies
- COV** Report Cover Dies
- CRA** Crayon Box Dies
- DOR** Door Hanger Dies
- DVD** CD/DVD Jacket & Folder Dies
- ESL** P.O.P. Display Easel Dies
- FIL** File Back Folder Dies
- FLA** Flap Brochure Dies
- GIF** Gift Card Folder & Pouch Dies
- KEY** Electronic Key Card Dies
- LUG** Luggage Tag Dies
- LOY** Customer Loyalty Card Dies
- MAL** Letterhead Mailer Dies
- PHO** Photo Holder Dies
- POC** Folder Pocket Dies
- REC** Service Receipt (4"x9") Folder Dies
- RFC** Rotary File Card Dies
- RND** Round Corner Dies
- TAG** Hang Tag Dies
- TBL** Table Tent Dies
- TEE** Tee Box Dies
- WHL** Spinner Wheel Dies
- WIN** Window Dies