6/38 Web – 6C Komori 38U   April 2017

The information below reflects the standards for this equipment. Please contact department manager for questions on projects that may fall outside of the standard. If you are unsure about any of the information, please check with manager or estimating.

Units: 6

Cut-Off: 22.75

Maximum Roll Width: 38
Minimum Roll Width: 26 if folding
                    20 if sheeting

Maximum Image: 37.5 x 22.375

Maximum Roll Diameter (OD): 50

Stock Range: 35# Tx – 80# Cvr (9 pt Max)

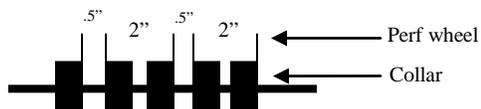**Inline Folding:**   See Folding Chart
        NOTE: oblong fold inline must be 70# text or less

Sheeting: If sheeting 50# text or lighter **slow press to approx 24,000/hr**

Tab on Press: No

In-Line Wheel Perf: 10 wheels Max   - Perf Only – NO SCORE

    .5" or 2" minimum depending on which way collar is turned
    Continuous Running with Web

Slitting: Slit off outside edges of roll width
                    Minimum = .25"
                    Maximum = 1.5"
Chip Out: Allow for .5" Gutter for slitting press sheets in half

These are the modifiers for the 38U Web and what they do when you select them.
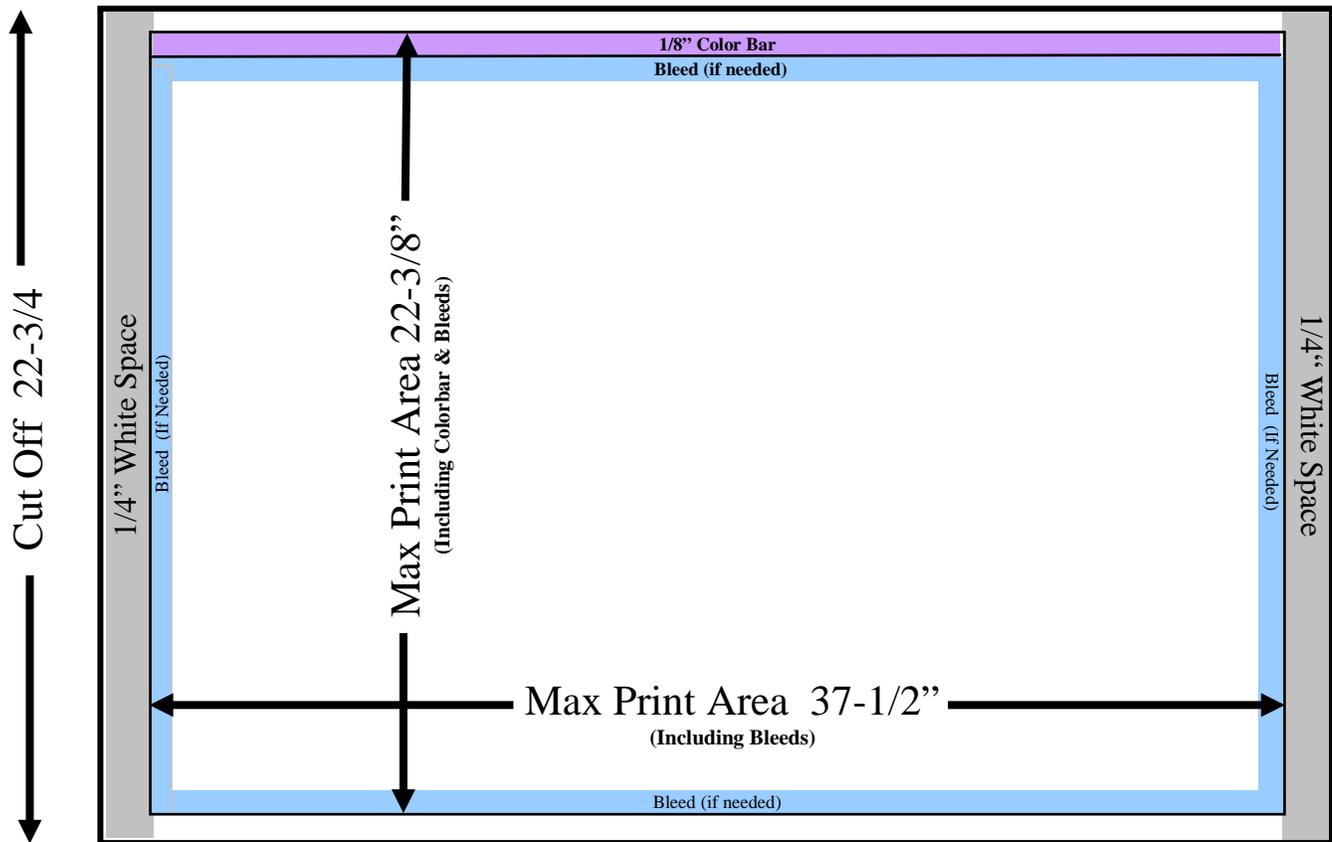
Automatic Modifiers

Paper Category	MR Time	MR Waste	Run Speed	Run Waste
Uncoated Cover	N/A	N/A	22% Reduction	N/A
Coated Cover	N/A	N/A	22% Reduction	N/A
C1S Board	N/A	N/A	22% Reduction	N/A
C2S Board	N/A	N/A	22% Reduction	N/A

Note: If stock is entered in system as text weight and is 7pt or thicker, you will need to manually enter speed reduction using "Speed Reduction %" modifier.

Manual Modifiers

Modifier Name	Additional MR Minutes	Additional MR Cut-Offs	Additional Run Waste	Press Speed Reduction
Additional MR Sheets	0	1	0%	0%
DryTime (minutes)	1	0	0%	0%
Litho Perf/Score	15	125	0%	5%
Press Check (30min)	30	900	0%	0%
Speed Reduction %	0	0	0%	1%
WEB 1-2c MR	1	0	0%	0%
WEB Fold Tabloid Size	35	0	0%	20%
WEB Folder MR ***	15	0	0%	0%
WEB Metallic Ink	0	0	0%	5%
WEB Pre Fold MR *Will also need Folder MR*	30	0	0%	10%
WEB Sheeter Chip Out MR	15	0	0%	0%
WEB Sheeter MR	15	0	0%	0%
WEB Slitter MR	20	0	0%	0%
WEB Solid Ink Coverage	0	0	0%	5%
WEB Sub Form MR	10	0	0%	0%
WEB Sub Total Plates	2.5	0	0%	0%
WEB Wheel Perf	15	125	0%	5%

6/38 WEB Press Margins

1/8" Color Bar

Bleed (if needed)

Cut Off 22-3/4

1/4" White Space

Bleed (If Needed)

Max Print Area 22-3/8"
(Including Colorbar & Bleeds)

1/4" White Space

Bleed (If Needed)

Max Print Area 37-1/2"
(Including Bleeds)

Bleed (if needed)

NOTE:
If also going to the Sanwa or Bobst a 5/8 gripper will be needed.
Minimum side guide & tail spacing for Diecutting is 3/8". See Bindery manager for exceptions.

Folding Examples

Fold	Finished Size	Paper Max Weight	Fold Sequence	Other Requirements	Modifiers Needed
16pg	8.5 x 10.875	80# Text Stitch 100# Text Perfect Binding	Former Tuck Fold 1 Chop Fold		Folder
16pg Oblong	10.875 x 8.5	70# Text	Double Pre-Fold Former Tuck Fold 1	.5" Foot Trim	Pre-Fold Folder
8pg Tabloid	10.875 x 11	80# Text	Former Tuck Fold		Fold Tabloid Size
16pg 2up	5.375 x 8.375	60# Uncoated Text 70# Coated Text	Former Tuck Fold 1 Tuck Fold 2		Folder
32pg	5.375 x 8.375	50# Text	Double Pre-Fold Former Tuck Fold 1 Tuck Fold 2		Pre-Fold Folder
24pg	5.375 x 8.375	50# Text	Single Pre-Fold Former Tuck Fold 1 Tuck Fold 2		Pre-Fold Folder
12pg	10.875 x 11 (stitched 11")	80# Text	Single Pre-Fold Former Tuck Fold 1	.5" Foot Trim	Pre-Fold Folder

*Per spec sheet: 35# minimum paper weight on all folding.

Document owner to approve spec sheet. After approval, deliver to Estimating Manager for final review. Approval by document owner and Estimating Manager is needed for update of controlled form.