3 PANEL TRI-FOLD Use size below

| Flat Size | 3 | 2 | 1 |
| :--- | :--- | :--- | :--- |
| $5.5 \times 8.5$ | 2.75 | 2.875 | 2.875 |
| $8.5 \times 11$ | 3.625 | 3.6875 | 3.6875 |
| $8.5 \times 14$ | 4.625 | 4.6875 | 4.6875 |
| $9 \times 16$ | 5.250 | 5.375 | 5.375 |
| $9 \times 12$ | 3.875 | 4.0625 | 4.0625 |
| $11 \times 17$ | 5.625 | 5.6875 | 5.6875 |
| $11 \times 25.5$ | 8.375 | 8.5625 | 8.5625 |

## Custom Size:

Panels 1 \& $2=($ length +.0625$)$ divide by 3
Panel 3 = Panel 1 minus .0625


Panels 1 \& 2 on the outside. Panel 3 is inside

3 PANEL Z-FOLD Use size below

| Flat Size | 3 | 2 | 1 |
| :--- | :--- | :--- | :--- |
| $8.5 \times 11$ | 3.66 | 3.66 | 3.66 |
| $8.5 \times 14$ | 4.66 | 4.66 | 4.66 |
| $9 \times 12$ | 4.00 | 4.00 | 4.00 |
| $11 \times 17$ | 5.66 | 5.66 | 5.66 |
| $11 \times 25.5$ | 8.375 | 8.5625 | 8.5625 |

Custom Size:
All Panels are equal; Divide the length by 3


Panel 1 \& back of Panel 3 are outside

## 4 PANEL ROLL-FOLD Use size below

| Flat Size | 1 | 2 | 3 | 4 |
| :--- | :--- | :---: | :--- | :--- |
| $4 \times 10$ | 2.4375 | 2.50 | 2.53125 | 2.53125 |
| $8.5 \times 11$ | 2.625 | 2.75 | 2.8125 | 2.8125 |
| $8.5 \times 14$ | 3.375 | 3.50 | 3.5625 | 3.5625 |
| $9 \times 16$ | 3.875 | 4.00 | 4.0625 | 4.0625 |
| $9 \times 12$ | 2.875 | 3.00 | 3.0625 | 3.0625 |
| $11 \times 17$ | 4.125 | 4.25 | 4.3125 | 4.3125 |
| $11 \times 25.5$ | 6.25 | 6.375 | 6.4375 | 6.4375 |

Custom Size:
Panels 1 \& 2 = equal
Panel 3 = smaller than 1 \& 2
Panel 4 = smaller than 3
Panels 1 \& 2 = length divide by 4
Panel 3 = length divide by 4
Panel 4 = Panel 3 minus .125
Panels 1 \& 2 are outside

## 4 PANEL ACCORDIAN-FOLD



4 PANEL DOUBLE PARALLEL-FOLD
Panels $1,2,3,4=$ equal
Panels $1,2,3,4=$ length divide by 4


Panels 1 \& 2 are outside Panels $3 \& 4$ are inside
Prinito

3 PANEL GATE-FOLD Use size below

| Flat Size | 3 | 2 | 1 |
| :--- | :--- | :--- | :---: |
| $4 \times 10$ | 2.4844 | 5.0312 | 2.4844 |
| $8.5 \times 11$ | 2.7344 | 5.5312 | 2.7344 |
| $8.5 \times 14$ | 3.4844 | 7.0312 | 3.4844 |
| $9 \times 16$ | 3.9844 | 8.0312 | 3.9844 |
| $9 \times 12$ | 2.9844 | 6.0312 | 2.9844 |
| $11 \times 17$ | 4.2344 | 8.5312 | 4.2344 |
| $11 \times 25.5$ | 8.3544 | 12.7812 | 6.3544 |

Custom Size:
Panels 1 \& $3=$ length divide by 4 plus .03125
Panel $2=$ length divided by 2



Panels 1 \& 3 are outside
4PANEL DOUBLE GATE FOLD Use size below

| Flat Size | 4 | 3 | 2 | 1 |
| :--- | :---: | :--- | :--- | :--- |
| $4 \times 10$ | 2.4375 | 2.5625 | 2.5625 | 2.4375 |
| $8.5 \times 11$ | 2.6875 | 2.8125 | 2.8125 | 2.6875 |
| $8.5 \times 14$ | 3.4375 | 3.5625 | 3.5625 | 3.4375 |
| $9 \times 16$ | 3.9325 | 4.0625 | 4.0625 | 3.9325 |
| $9 \times 12$ | 2.9375 | 3.0625 | 3.0625 | 2.9375 |
| $11 \times 17$ | 4.1875 | 4.3125 | 4.3125 | 4.1875 |
| $11 \times 25.5$ | 6.3125 | 6.4375 | 6.4375 | 6.3125 |

Custom Size:
Panels 2 \& $3=$ length divide by 4 plus. 0625
Panels 1 \& $4=$ length divide by 4 minus .0625


Panels 2 \& 3 are outside

5 PANEL ROLL-FOLD Use size below

| Flat Size | 5 | 4 | 3 | 2 | 1 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $9 \times 16$ | 3.075 | 3.1375 | 3.200 | 3.29375 | 3.29375 |
| $11 \times 17$ | 3.275 | 3.3375 | 3.400 | 3.49375 | 3.49375 |
| $11 \times 18$ | 3.475 | 3.5375 | 3.600 | 3.69375 | 3.69375 |
| $11 \times 24$ | 4.675 | 4.7375 | 4.800 | 4.80375 | 4.89375 |
| $11 \times 24$ | 4.975 | 5.0375 | 5.100 | 5.19375 | 5.19375 |

## Custom Size:

Panels 1 \& 2= length divide by 5 plus .09375
Panel $3=$ length divide by 5
Panel $4=$ length divide by 5 plus .0625
Panel $5=$ length divide by 5 minus .125


Panels 1 \& 2 are outside
5 PANEL ACCORDIAN-FOLD


All 5 Panels are equal
Panels 1,2,3,4,5 = length divide by 5

Panels 1 and panel 5 backside are outside


## FRENCH-FOLD Use size below

| Flat Size | W | H |
| :--- | :--- | :--- |
| $8.5 \times 11$ | 4.25 | 2.50 |
| $8.5 \times 14$ | 4.25 | 7 |
| $9 \times 12$ | 4.5 | 6 |
| $9 \times 16$ | 3.875 | 4.00 |
| $11 \times 17$ | 5.5 | 8.5 |
| $17 \times 22$ | 8.5 | 11 |
| $18 \times 24$ | 9 | 12 |

A French Fold is a fold that is folded in half one way and then folded in half again. The finished size then becomes one-half the flat width, and flat height.


Fold Again in Half

$5.5^{\prime \prime}$
by 2
Finished width $=$ width divided by 2 Finished Height = height divided by 2

## Printco University

If you have not enrolled in the Printco University online, you are missing out on lots of valuable information, for free.

Printco Graphics believes that designers and print managers need the latest information to help them design and print the highest quality print products. Many helpful materials have been created to assist in designing accurately your print projects.

In this publication "Folding 101 Guide," you are provided proven accurate measures for your print projects. Why worry if your calculations for each panel? It's simple when you use this handy pocket guide. Why run into last minute finishing issues pertaining to the folding of your project.

Sign on today and become enrolled in the fastest growing Designers and Print Managers area. Learn what Printco has known for years and is now sharing online with you.

Enroll today!
Designers Pocket Guide to Folding

FOLDING

5
www.printcographics.com
www.printcographics.com
402.593.1080

