Folding scheme diagrams with labels:

F18-1 9x1 — 1 2 3 4 5 6 7 8 — ↑1/9 ↓1/9 ↑1/9 ↓1/9 / ↑1/9 ↓1/9 ↑1/9 ↓1/9
F18-2 9x1 — 2 3 4 1 — ↑2/3 ↓1/3 ↑1/9 ↓1/9
F18-3 9x1 — 1 2 4 3 — ↑1/3 ↓1/3 ↑2/9 ↓1/9
F18-4 9x1 — 1 2 3 4 — ↑1/3 ↓1/3 ↑1/9 ↓1/9
F18-5 3x3 — 1 2 / 4 3 — ↑1/3 ↓1/3+↑1/3 ↓1/3

F18-6 3x3 — 1 2 / 3 4 — ↑1/3 ↓1/3+↑2/3 ↓1/3
F18-7 3x3 — 1 2 / 4 3 — ↑1/3 ↑1/3 +↑1/3 ↓1/3
F18-8 3x3 — 1 2 / 3 4 — ↑1/3 ↑1/3 +↑2/3 ↓1/3
F18-9 3x3 — 2 1 / 3 4 — ↑2/3 ↑1/3+↑2/3 ↓1/3
F20-1 5x2 — 1 3 2 / 4 — ↑2/5 ↓2/5 ↑1/5 +↑1/2

F20-2 5x2 — 1 2 3 4 / 5 — ↑1/5 ↓1/5 ↑1/5 ↓1/5+↑1/2
F24-1 6x2 — 1 2 4 / 3 — ↑1/3 ↓1/3+↑1/2 +↑1/6
F24-2 6x2 — 1 2 4 / 3 — ↑1/3 ↑1/3 +↑1/2 +↑1/6
F24-3 6x2 — 1 2 3 / 4 — ↑1/3 ↓1/3 ↑1/6+↑1/2
F24-4 6x2 — 1 2 3 / 4 — ↑1/3 ↓1/3 ↑1/6+↑1/2

F24-5 6x2 — 1 2 3 / 4 — ↑1/3 ↓1/3 ↑1/6+↑1/2
F24-6 6x2 — 1 2 3 4 5 / 6 — ↑1/6 ↓1/6 ↑1/6 ↓1/6 ↑1/6 +↑1/2
F24-7 6x2 — 1 3 4 / 2 — ↑1/3 +↑1/2 +↑1/3 ↓1/6
F24-8 3x4 — 1 2 / 4 3 — ↑1/3 ↓1/3+↑1/2 ↓1/4
F24-9 3x4 — 1 2 / 4 3 — ↑2/3 ↑1/3 +↑1/2 ↓1/4

F24-10 3x4 — 1 2 / 4 3 — ↑1/3 ↑1/3 +↑1/2 ↓1/4
F24-11 3x4 — 1 4 / 2 3 — ↑1/2 +↑2/3 ↓1/3+↑1/4
F28-1 7x2 — 1 2 3 4 5 6 / 7 — ↑1/7 ↓1/7 ↑1/7 ↓1/7 / ↑1/7 ↓1/7 +↑1/2
F32-1 16x1 — 1 2 3 4 — ↑1/2 ↓1/4 ↑1/8 ↓1/16
F32-2 8x2 — 1 2 4 / 3 — ↑1/2 ↓1/4+↑1/2 +↑1/8

F32-3 8x2 — 1 2 4 / 3 — ↑1/2 ↓1/4+↑1/2 +↓1/8
F32-4 4x4 — 1 3 / 4 2 — ↑1/2 +↑1/2+↑1/4+↑1/4
F32-5 4x4 — 1 3 / 4 2 — ↑1/2 +↑1/2+ ↓1/4+↓1/4
F32-6 4x4 — 1 3 / 4 2 — ↑1/2 +↑1/2+↑1/4+↓1/4
F32-7 4x4 — 1 2 3 / 5 4 — ↑1/4 ↓1/4 ↑1/4+↑1/2 ↓1/4

F32-8 4x4 — 1 2 / 4 3 — ↑1/2 ↓1/4+↑1/2 ↓1/4
F32-9 4x4 — 1 4 / 3 2 — ↑1/2+↑1/2 ↓1/4+↑1/4
F36-1 9x2 — 1 2 3 4 / 5 — ↑1/3 ↓1/3 ↑1/9 ↓1/9+↑1/2
F36-2 6x3 — 1 2 5 / 4 3 — ↑1/3 ↓1/3+↑1/3 ↓1/3+↑1/6
F40-1 5x4 — 1 2 3 4 / 6 5 — ↑1/5 ↓1/5 ↑1/5 ↓1/5+↑1/2 ↓1/4

F48-1 6x4 — 1 2 6 / 5 4 3 — ↑1/3 ↓1/3+↑1/4 ↓1/4 ↑1/4 +↑1/6
F48-2 4x6 — 1 2 3 / 6 5 4 — ↑1/4 ↓1/4 ↑1/4 +↑1/3 ↓1/3 ↑1/6
F64-1 8x4 — 1 5 6 / 4 3 2 — ↑1/2 +↑1/4 ↓1/4 ↑1/4 +↑1/4 ↓1/8
F64-2 8x4 — 1 2 3 7 / 6 5 4 — ↑1/4 ↓1/4 ↑1/4 +↑1/4 ↓1/4 ↑1/4 +↑1/8

LEGEND

—   Fold up
----   Fold down
[grey]   Finished format folded sheet
1, 2, 3   Folds in numeric order
L   Lay
Green: open sheet length
Red: open sheet width

Example: F32-3, 8x2

F32-3: Signature with 32 pages

8x2: Split: 8 sheet parts lengthwise 2 sheet parts cross

↑1/2 : Fold up with 1/2 of the open sheet format length

↓1/4 : Fold down with 1/4 of the open sheet format length

 + : Fold direction change: 90…

↑1/2 : Fold up with 1/2 of the open sheet format

 + : Fold direction change: 90…

↓1/8 : Fold down with 1/8 of the open sheet format length