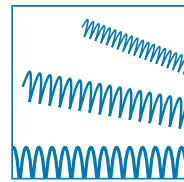


## Plastic Comb Binding

Best Choice for Custom Binding Applications

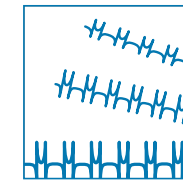
Plastic comb binding is the perfect choice for any document that can benefit from lie-flat binding, ease of use, coordinated colors for combs and covers, or custom imprinting. Additional pages can be easily added or removed, saving you the work of producing a whole new book or document when changes occur.



## Plastic Coil Binding

Best Choice for Easy-to-Use Lie Flat Documents

Plastic coil binding allows a book to lie completely flat when opened cover to cover. In addition, it's elastic and keeps its shape, is available in almost every PMS color to coordinate with your covers and can be easily cut to any length.



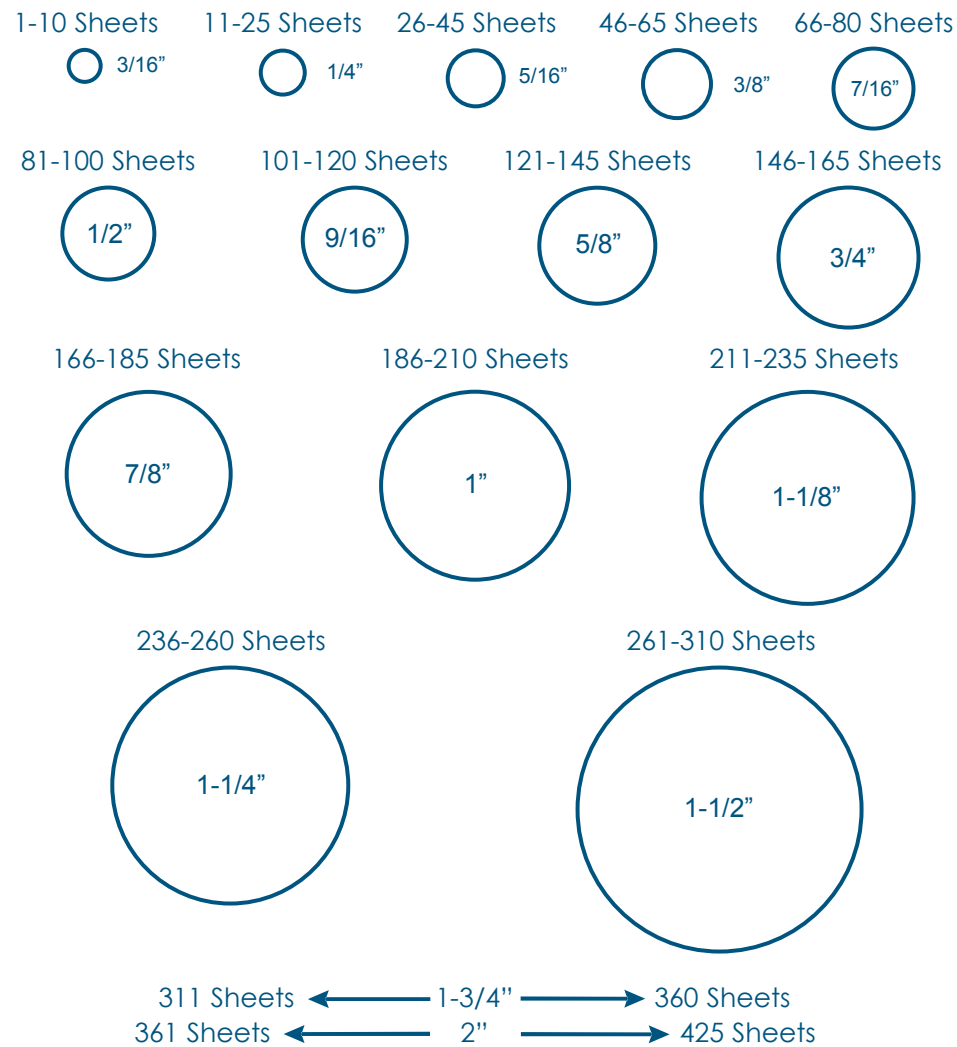
## Wire Binding

Best Choice for Traditional Binding Applications

Wire binding is an excellent permanent binding choice that creates true lie-flat documents, opened or closed. Double-O® Wire is available in standard colors as well as custom colors. Though an 11" edge is standard, we will provide any custom length. Just tell us your binding edge length.

### Comb Diameter Guide

60 lb. offset, or 20 lb. bond  
Covers not included—See below



IMPORTANT: To ensure correct diameter of comb, add 1/8" to actual thickness of book, including covers.

### Plastic Comb Punching Pattern



### Coil Diameter Guide

Thickness of material to be bound (including covers)	Use this diameter of Spiralastic	Number of sheets 80lb. offset or 20lb. bond
	4:1 Pitch	
1/4"	6mm	5-35
9/32"	7mm	36-47
5/16"	8mm	48-60
23/64"	9mm	61-70
3/8"	10mm	71-80
7/16"	11mm	81-90
1/2"	12mm	91-100
17/32"	13mm	101-110
9/16"	14mm	111-120
19/32"	15mm	121-130
5/8"	16mm	131-140
43/64"	17mm	141-150
23/32"	18mm	151-160
3/4"	20mm	161-180
7/8"	22mm	181-200
29/32"	23mm	201-210
1"	25mm	211-230
1-1/8"	28mm	231-260
1-3/16"	30mm	261-280
1-1/4"	32mm	281-290

### Plastic Coil Punching Pattern



4:1 Round

5:1 Pitch available upon request

### Double-O® Wire Binding Guide

Thickness of bound materials (including covers)	Double-O	Approximate # of sheets (based on 20lb. bond)
3:1 Pitch		
1/16"	3/16"	30
1/8"	1/4"	45
3/16"	5/16"	60
1/4"	3/8"	75
5/16"	7/16"	90
3/8"	1/2"	105
7/16"	9/16"	120
2:1 Pitch		
1/2"	5/8"	135
5/8"	3/4"	160
3/4"	7/8"	190
7/8"	1"	220
1"	1-1/8"	250
1-1/8"	1-1/4"	280

### Wire Punching Pattern

