

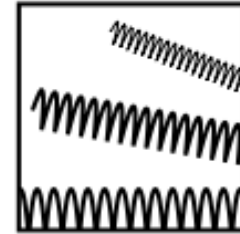
Binding Guide



Plastic Comb Binding

Best Choice for Custom Binding Applications

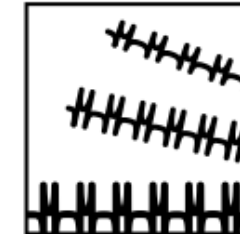
Plastic comb binding is the perfect choice for any document that can benefit from lie-flat binding, ease of use, coordinated colors for combs and covers, or custom imprinting. Additional pages can be easily added or removed, saving you the work of producing a whole new book or document when changes occur.



Plastic Coil Binding

Best Choice for Easy-to-Use Lie Flat Document

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				
1-10 sheets 3/16"	11-25 sheets 1/4"	26-45 sheets 5/16"	46-65 sheet 3/8"	66-80 sheets 7/16"
81-100 sheet 1/2"	101-120 sheet 9/16"	121-145 sheets 5/8"	146-165 sheets 3/4"	
166-185 sheets 7/8"	186-210 sheets 1"	211-235 sheets 1 1/8"		
236-260 sheets 1 1/4"	261-310 sheets 1 1/2"			

311 Sheets ----- 1 3/4" ----- 360 Sheets
 362 Sheets ----- 2" ----- 425 Sheets

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 Plastic Coil	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 20 lb. 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

