



Comb binding

Comb binding is one of many ways to [bind](#) pages together into a book. This method utilizes round plastic spines with 19 rings (for US Letter size) or 21 rings (for A4 size) and a hole puncher that makes rectangular holes. Comb binding is sometimes referred to as GBC or Ibico binding since GBC manufactures a lot of binding machines and supplies.

Binding Process

To bind a document, the user first punches holes in the paper with a specialized [hole punch](#) . Pages must be punched a few at a time with most of these machines. If hard covers are desired, they must be punched as well. In bulk applications, a paper drilling machine may be used.

Then the user chooses a spine size that will match the document. Standard sizes are 3/16 inch (for 10 sheets of 20# paper) up to 2 inches (for 425 sheets). Spine lengths are generally 11 inches to match the length of letter-size paper.

The rings on the spine open and insert into the holes in the page, then rest against the body of the spine, resulting in a closure that can be opened again for making changes to the book.

[Source](#)