



Thurmanite: Paper Lamination Information



Materials to use: paper that absorbs the epoxy resin well (not glossy or coated). For example: maps, newspapers, comics, children's books.

Thickness of paper will affect the structure and appearance. Material (like postcards) that is too thick might pull apart.



I use West System epoxy resin because it creates less fumes and has a very clear finish.

Use disposable materials to mix and apply the resin (cups, mixing sticks, brushes).



Always use appropriate safety protection: rubber apron, gloves, eye protection, and respirator.



Each layer must be coated and pressed. Remember that the material will be carved away so have enough layers (at least 20) to be sure the finished piece isn't too thin.

After it cures, the material is similar to wood or plastic. It can be cut, machined, sanded, and polished.