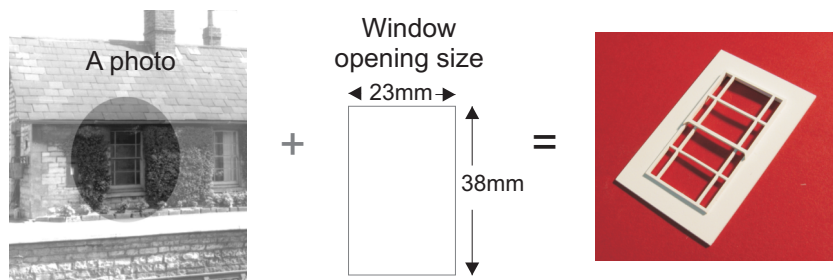


York Modelmaking laser cutting service

Bespoke ordering information

OPTION 1:

If you don't have drawings but you do have photos and dimensions.



With this option we can take any photo or sketch that you may have found in a book or one from your personal archives and turn it into a 3D piece. As you can see on our website we can do some very small and detailed pieces down to a thickness of 0.1mm. The cutting area of the laser can accommodate items up to 600mm x 900mm in size, so if you need anything longer than this, it will need to be split in to pieces.

All we require is a good photo or sketch with a few of the major dimensions present - these are needed to be able to scale the photo or sketch properly and get your finished item as accurate as possible.

You can either email the images, or post them. If you know the thickness of the material you wish to use please include this information. When emailing drawings please mark some key dimensions on it to help us determine that we have printed it to the correct size. Please remember to include the quantities you require.

OPTION 2:

You do all the drawing

For this option we require a drawing, preferably in CorelDRAW, but it can be in DWG, AI, or JPG formats, or good old pen and paper. If you are using one of the first three options we require the line thickness to be hairline. The colour of the line will dictate how it cuts so please use the following colour combination.

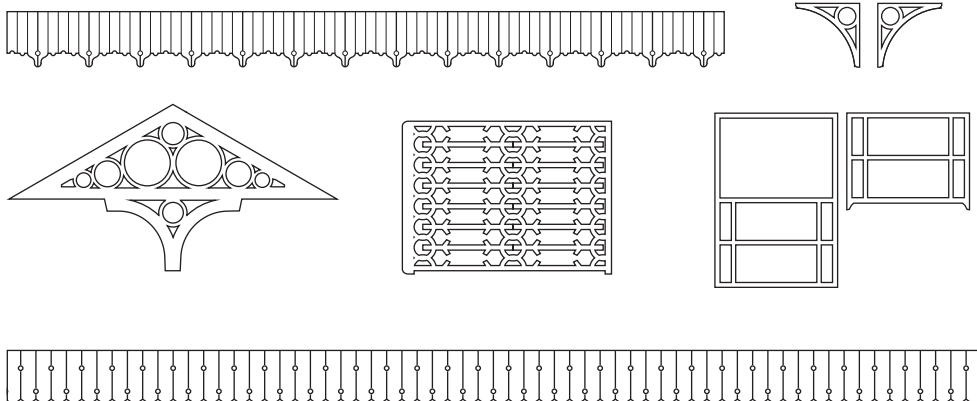
- Black = full cut all the way through the material.
- Red = a partial etch on the surface of the material.
- Blue = a heavier etch than red.

If you require the use of more than 2 depths of cut please mention this when ordering so we can fully understand what you wish to achieve.

Using the JPG and pen & paper option will require us to redraw the image in the correct format for the laser cutter. So whilst it doesn't cause a problem, it will cost a little more.

All computer artwork needs to be drawn actual size required (100%). As a rule the minimum thickness between cuts should not be less than the thickness of the material - e.g. If the material is 0.75mm thick, the gap between two lines must be at least 0.75mm wide. The cutting area of the laser can accommodate items up to 600mm x 900mm in size, so if you want anything longer than this we will have to split it up in to pieces.

Examples of previous drawings.



Contact details

Tel: 01904 400358
Email: Windows@yorkmodelmaking.com
Web site: www.yorkmodelmaking.com

York Modelmaking and Display Limited
Unit 13
The Bull Commercial Centre
Stockton-on-the-Forest
York
YO32 9LE

Please see the FAQ information sheet on our web site for ordering and payment details, or give us a call.