

Drawing Scale 1 : 50

You will need to draw your shop front to scale. This drawing is done at 1 : 50. This means that 1 cm on this drawing is 50 cm in reality. This is so it fits onto an A3 sheet.

I have measured my house so you have an idea of scale. Here are my findings:-

Single Door - 200cm x 75cm

Single window - 115cm x 60cm

External room height - 300cm
(One floor only, you may do two or three floors).

Average shop length - 700cm
(You may make yours bigger or smaller).

Average shop width - 400cm
(This will be one room wide, two rooms wide, would be 800cm, etc.)

Once you have done your scale orthographic drawing you will be ready for making.

Making Scale 1:10

Your model will also be made to scale a good scale to make your model would be 1:10. This means that 1 cm on the model is 10 cm in reality. You will have to change your drawing dimensions when you are making as they are different scale. Simply times your drawing dimension by five to get the 1:10 scale or divide the real measurement by 10.

