

# Yurt Doors

Here is a simple design for a very secure double wooden door for a yurt. We do not give exact dimensions as every yurt is different and the materials used may vary. The door is held in its own frame, which bolts to the front of the existing yurt door-frame. Battens inside the frame prevent draughts between the two door frames and around the edge of the doors. This type of door can be made with a few simple tools all of the materials are available from an ordinary hardware shop. The total cost of materials is about £60 and it will take about 8-10 hours to make.

Make the frame first, the top and bottom should line up with the yurt door-frame. The two uprights should give a doorway about  $\frac{3}{4}$  of an inch narrower than the yurt's door-frame.

Place the new frame on top of the yurt door-frame and drill bolt-holes through both (to make sure they line up).

Fit the battens inside the door-frame half an inch back from the opening.

Make the door to fit the frame. A simpler, but less attractive door could be made using plywood. Double doors are better than single ones as there is less of a tendency to distort the frame. A batten (not illustrated) attached above the door on the outside will hold the roof cover out of the way and help with water runoff.

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