Wall Shelf

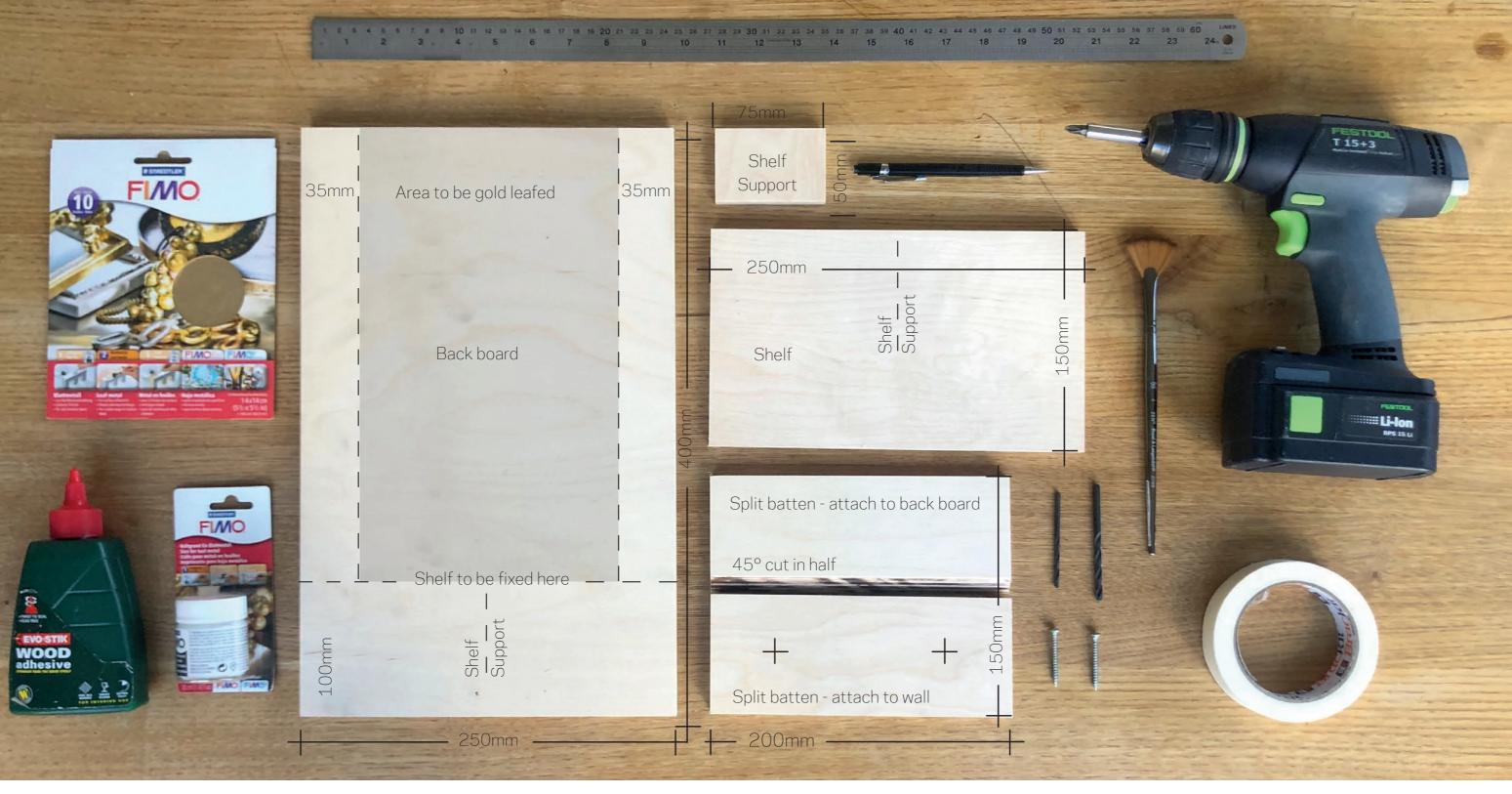
This simple wall shelf combines a utilitarian material, such as 12mm thick plywood, with the beauty of gold leaf. A warm, precious backdrop frames your favourite object and elevates the everday. The golden reflection brings light and magic into a dark corner and creates a special moment.

Cost : 30 Euros Time : 60 minutes (not including drying time)

Ilse Crawford

Ilse Crawford is a designer, academic and creative director with a simple mission to put human needs and desires at the centre of all that she does. This means creating environments where humans feel comfortable; public spaces that make people feel at home and homes that are habitable and make sense for the people who live in them. It means designing furniture and products that support and enhance human behaviour and actions in everyday life.

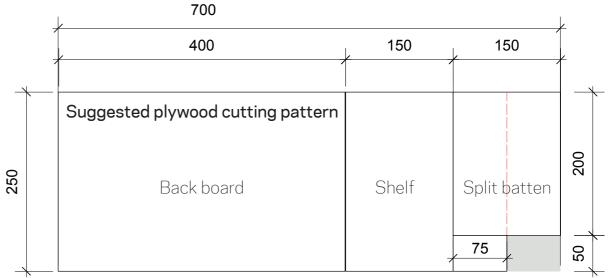




Things you will need

Back board(250 x 400 x 12mm thick plywood)Shelf(150 x 250 x 12mm thick plywood)Shelf support(50 x 75 x 12mm thick plywood)Split batten(200 x 150 x 12mm plywood cut in half at 45°)A pack of gold leaf and a soft bristle fan brushMetal leaf glue and a brush to apply glue

Wood glue Drill 2no. screws Ruler Masking tape Pencil





Step 1

Measure and mark out area to be gold leafed with a ruler and pencil, 35mm from either side and 100mm from the bottom. Use masking tape to mask this out. Ensure the area is clean.

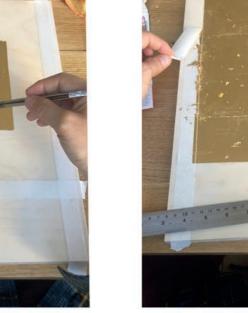


Step 2 Apply the metal leaf glue with a brush to the marked out area. Allow to set according to instructions.



Step 3

Carefully lift the gold leaf off its backing and place flatly and smoothly over the adhesive surface. Smooth over with soft bristle fan brush.



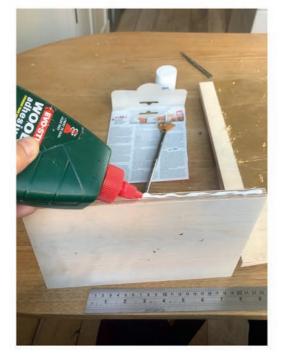
Step 4

Repeat with additional sheets to cover the entire area. With the brush, use a gentle, circular motion to press the gold leaf into the adhesive and remove any excess. Slowly peel off the masking tape.



Step 6

Turn the back board around and glue the split batten to the top half, with the angled cut on the bottom edge. Ensure it is glued horizontally and centred on the board.



Step 7

Flip board around, ensure it is supported and lies flat, front facing upwards. Apply wood glue to the long edge of the shelf and fix to the bottom of the gold leafed area, ensuring the sides align.



Step 8

Apply wood glue to the shelf support and fix centrally to the underside of shelf and the back board . Allow glue to fully dry.



Step 9

Measure and drill 2 holes to fix the other half of the split batten to the wall with 2 screws. Ensure the angled cut is on the top edge with the larger area facing front.





Step 5 Apply wood glue to side of the the split batten with the smaller surface..



Step 10

Your finished wall shelf is ready to be installed.