

Wooden church Saint Teresa of Avila, Bodega, California, USA

Scale: 1/87

Length: 340mm

Width: 130mm

Height: 235mm

HISTORY:

Saint Teresa of Avila Church is a Roman Catholic church in Bodega, California. The church was built by Spanish and Portuguese immigrants in 1859. The church was dedicated on June 2nd, 1861 and it has served continuously up until the present day. The church was featured in Alfred Hitchcock's film *The Birds*.

Recommended tool list:

- 1) Modeler's knife or scalpel
- 2) Selection of abrasive paper
- 3) Scissors
- 4) Pliers
- 5) Pencil
- 6) Rule

Before you begin:

Before you begin to build the model it is necessary with a vengeance read building instructions and plans. Also chronology of assembly steps is necessary to keep. You check if the parts go together before you glue it respectively you make any corrections with sandpaper. During the gluing, painting, lacquering and at work with another chemical materials is necessary well ventilated in your working room. You cut the parts from sheet until actually required for fitting. You cut by knife only in direction off ward your body so that you head to injury risk. You can use white water based glue for gluing of the model

Colouring:

White-walls and tower

Dark grey- roofs

Natural wood- Doors of main entrance

Model building process:

Figure 1:

Glue skeleton of the building from parts 1-7.

Figure 2:

Glue parts 8-11 to the skeleton.

Figure 3:

Make a skeleton of church tower from parts 12-15 and then glue it together with parts 16,17 and 61 to the skeleton of church.

Figure 4:

Glue roofs 18-20 to the building.

Figure 5:

Glue stairs 21-23 and 24-28 to the building as it is shown in the figure.

Figure 6:

Glue strips 43 and 44 to the edges of the building as it is shown in the figure. Glue roof 53 to the tower.

Figure 7:

Make windows and doors as it is shown in the figure.

Figure 8:

Glue the windows and doors on their places.

Figure 9:

Plank the walls by strips 54. It is need to glue the planks from the bottom to up. Positions of the planks are marked by engraving.

Figure 10:

Glue parts 55, 56, 63 and 64 to the tower and parts 57 and 58 to the sides of the church as it is shown in the figure.

Figure 11:

Glue roofs 59 and 60 to the building.

Part list:

| | |
|---------------------------------|------------------|
| 1-15, 18-20, 58 | plywood 3mm |
| 16,17, 21-36, 38-41, 56, 57, 64 | wood 2mm |
| 37,42-51, 54, 55, 63 | veneer 0,6mm |
| 52 | transparent foil |
| 53, 59, 60 | Paper |