

▲ This template is suitable for model RF-1500, with M001 (or M002) mortise.
 Remarks: **M001**: 70mm backset. **M002**: 60mm backset.

Instruction:

Step 1:

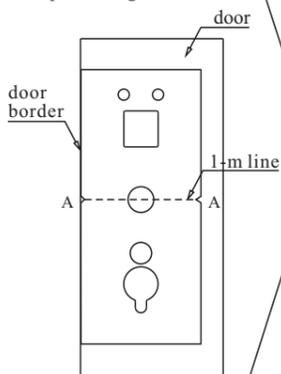
Separate Fig①, ②, ③ & instruction part along the dotted line (total 4 pcs);

Step 2:(holes for Lock Panel)

(1) Draw a horizontal line on the door which is 1-m line distanced to the floor. (1-m line is only for reference, the position of this line can be adjusted according to the height of handle installed);

(2) Put Fig② against the door and align to door border; then align Line A-A to the line (1-m line) drawn in the 1st step;

(3) Draw lines according to Fig②.



Step 3:(holes for Mortise)

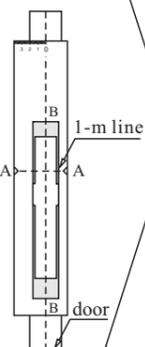
(1) Draw a center line according to door thickness;

(2) Find scale number "0" in Fig①, align the "0" line to the center line drawn in the 1st step, and Line A-A to the 1-m line;

(3) Making holes:

a. Mark the size & position of the middle hole, make its depth as 116mm for M001 mortise (while 106 mm for M002 mortise);

b. Find 4 holes on each edge on template, put the template back to locate the grey area, and make its depth as 5.5 mm.



Step 4:(holes for Strike Plate)

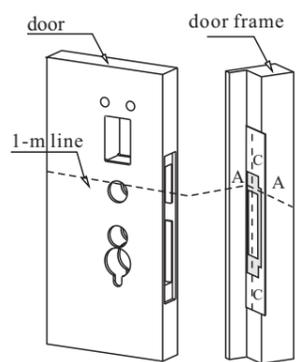
(1) After making holes on door, close the door and draw a horizontal 1-m line again on door frame, then draw another center line according to thickness of door frame;

(2) Align Line C-C on Fig③ to the center line on door frame, and align Line A-A on Fig③ to 1-m line on door frame;

(3) Making holes:

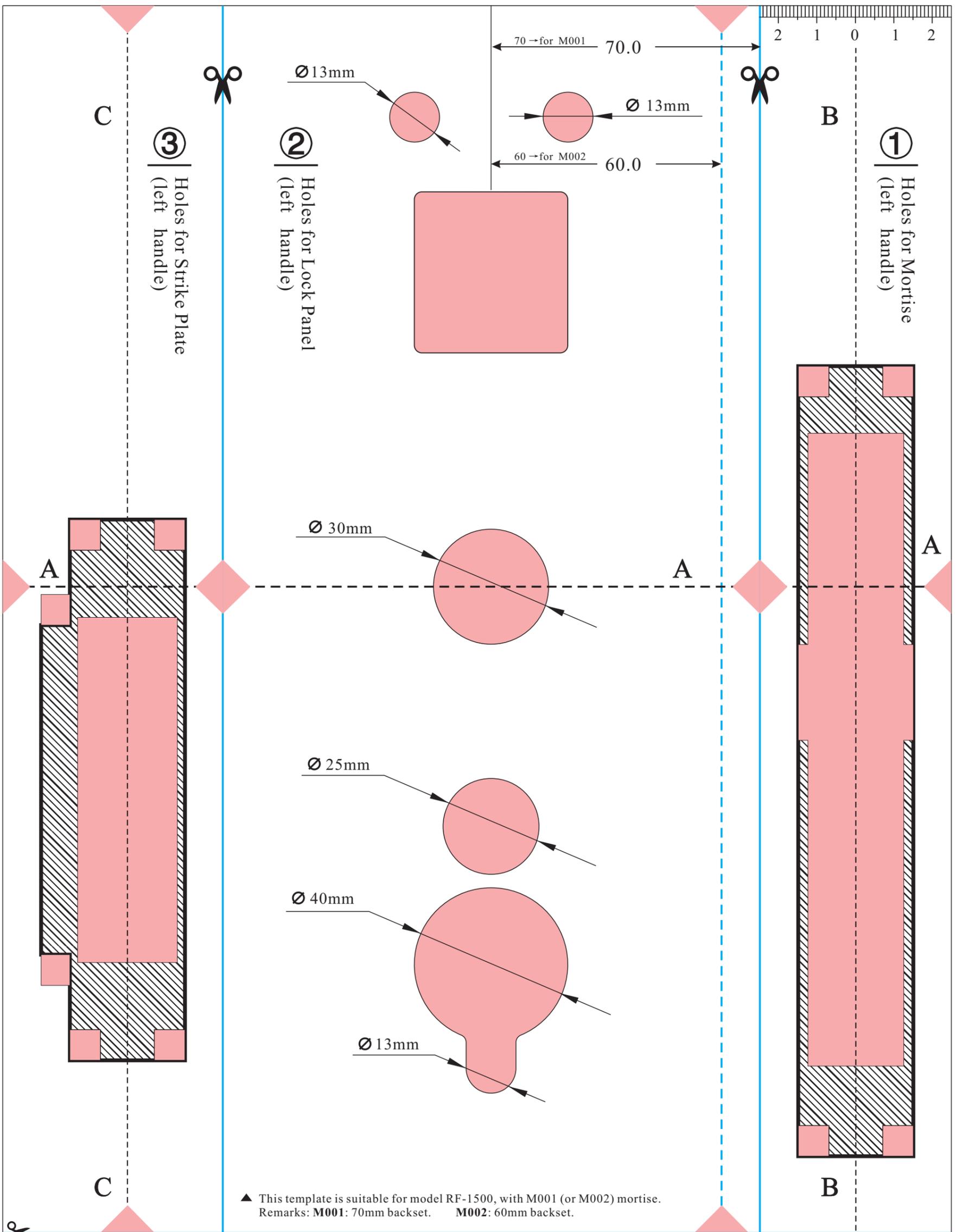
a. Mark the size & position of the middle hole, make its depth as 28mm;

b. Find 6 holes on each edge on template, put the template back to locate the grey area, and make its depth as 3 mm.



► **Remarks:**

1. Position and size of the holes must be confirmed before cutting. 2. If there is shock absorption bar on door frame, its thickness should be excluded from door thickness.



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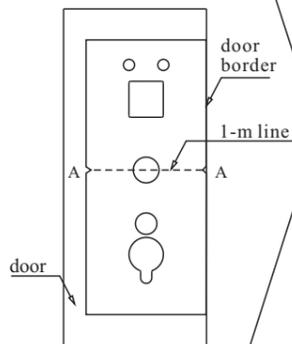
Instruction:

Step 1:
 Separate Fig①, ②, ③ & instruction part along the dotted line (total 4 pcs);

Step 2:(holes for Lock Panel)

(1) Draw a horizontal line on the door which is 1-m line distanced to the floor. (1-m line is only for reference, the position of this line can be adjusted according to the height of handle installed);

(2) Put Fig② against the door and align to door border; then align Line A-A to the line (1-m line) drawn in the 1st step;
 (3) Draw lines according to Fig②.



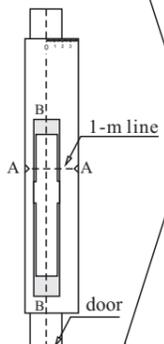
Step 3:(holes for Mortise)

(1) Draw a center line according to door thickness;

(2) Find scale number "0" in Fig①, align the "0" line to the center line drawn in the 1st step, and Line A-A to the 1-m line;

(3) Making holes:

- a. Mark the size & position of the middle hole, make its depth as 116mm for M001 mortise (while 106 mm for M002 mortise);
- b. Find 4 holes on each edge on template, put the template back to locate the grey area, and make its depth as 5.5 mm.



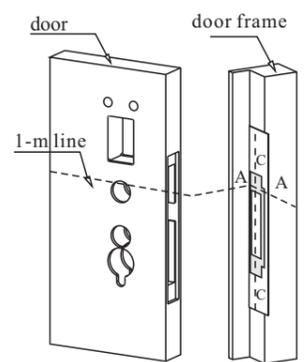
Step 4:(holes for Strike Plate)

(1) After making holes on door, close the door and draw a horizontal 1-m line again on door frame, then draw another center line according to thickness of door frame;

(2) Align Line C-C on Fig③ to the center line on door frame, and align Line A-A on Fig③ to 1-m line on door frame;

(3) Making holes:

- a. Mark the size & position of the middle hole, make its depth as 28mm;
- b. Find 6 holes on each edge on template, put the template back to locate the grey area, and make its depth as 3 mm.



► **Remarks:**

1. Position and size of the holes must be confirmed before cutting. 2. If there is shock absorption bar on door frame, its thickness should be excluded from door thickness.