# RYT-X AROUND DOOR SET FITTING INSTRUCTIONS

Kit contents: 1 x Instruction leaflet

- 2 x Long lengths RYT-X
- 3 x Short length RYT-X
- **30** x Stainless steel or brass pins

# Please read and familiarize yourself with these instructions BEFORE attempting to fit this product.

- **<u>NOTE</u>** RYT-X is intended for fixing on the outside of the door frame, on external, inward opening doors. Please refer to the diagrams on page 2.
  - 1. Measure the top inside width of the door frame and cut off the short length of RYT-X to this size. (See Fig 1 "x"). Cut half the required amount from each end.
  - 2. With the door in the closed position, hold this short strip along the top of the door frame so that the rubber strip is pressing on the door all along its length. As a guide to the pressure required, the outside thick part of the aluminium section should be 4mm away from the surface of the door all along its length. (See Fig 2). MARK THIS POSITION on the frame.
  - 3. Open the door, hold the strip up to the mark and, nail in position, using the pins provided.

Repeat the operation in Steps 1, 2 and 3 above for the two longer strips of RYT-X to be fitted down each side of the door frame, measuring down the sides of the door frame. (See Fig 1 "y" & "z" and Fig 3). Take great care not to allow the door to catch the rubber along the hinged side when closing. On slightly twisted doors or frames, fit the hinged side strip with the door closed so that it just touches the door. This will prevent any possibility of the rubber being trapped when closing the door.

Note that where the side pieces meet the top piece, it is recommended that the corners be notch cut. (See Fig 4).

## **Important**

When cutting RYT-X to length, cut half the required amount off each end of the strip. If the rubber strip seems to have lost its tension and is wrinkly, pinch one end of the aluminium, using pliers, onto the rubber strip to hold in position, then pull the strip until the wrinkles are removed. While holding the tension on the strip, pinch the other end of the aluminium to keep it in tension.

### Fig 1 Measure here

#### Fig 2 fitting to top of door frame

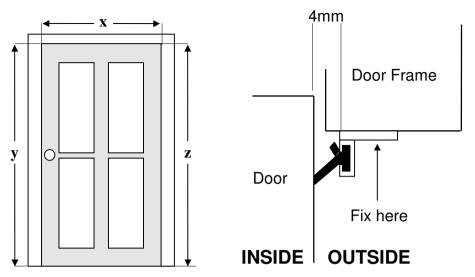


Fig 3 Fitting to door frame and sides (note the different rubber profiles and their relative position)

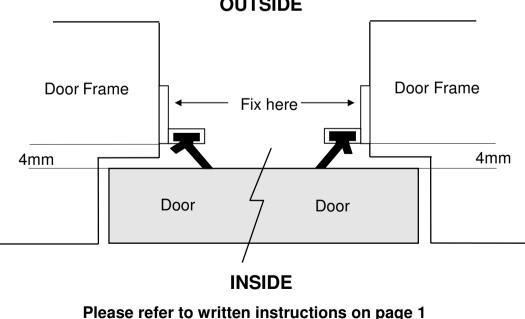


Fig 4a Finished Corner Fig 4 Corners Door frame Door frame

When the top piece of the

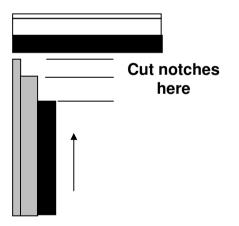
top of the door frame, the side

pieces can then be notch cut to create a neat, efficient seal.

The side pieces should be offered up to the top piece and cut to accommodate the top

piece as Fig 4b

Around the Door Draught excluder has been fitted to the Fig 4b



OUTSIDE