

# Wooden door bracket for LINE/SOFT

Max door weight 80 Kg



939115



939110

## Determination Of Door Size

MIN. Glass Door Width=750mm

MAX. Height-Width Ratio of The Door is 2.5: 1

Standard Rail Length

2000mm

CW MAX. = 1005mm

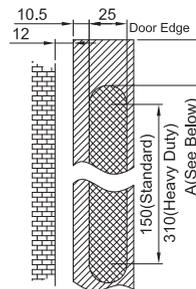
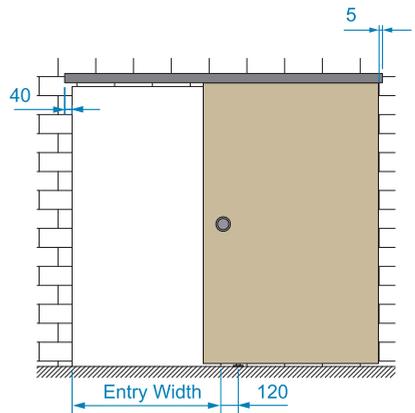
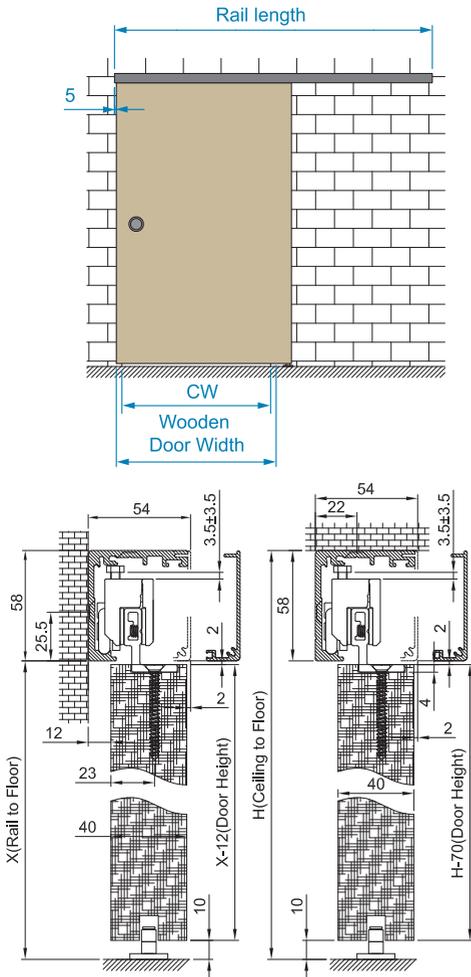
(Option Rail Length 2400mm, CW MAX. = 1205mm)

CW = Clear opening width Wooden

Door Width = CW+60

Rail Length = (2 X CW)-10

Entry Width = CW-120



Wooden Door Cutout

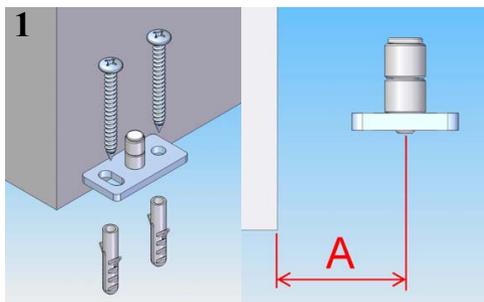
## A (Cutout to Door Edge Distance)

1. Used with door Stopper-50mm (MIN)

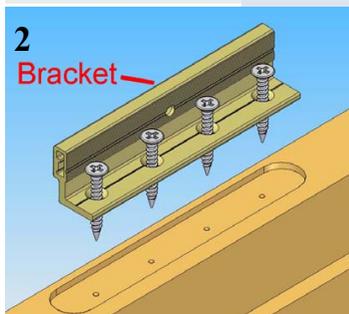
2. Used with Soft-Closing bumper-140mm (MIN)



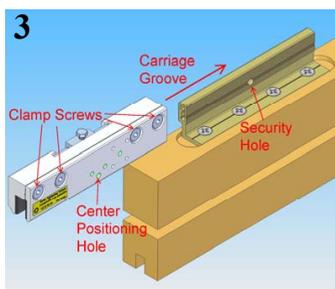
## Installation for wooden door bracket and bottom guide



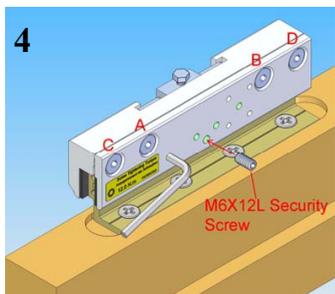
Before installing the door guide, first checking the door thickness for determining distance “A” (center of door guide to wall) according to the wooden door installation instruction dimension, then drilling appropriate holes on the ground, inserting suitable anchors then tightening screws to fix the door guide. If the rail frame is screwed to the ceiling, distance “A” is measuring from the center of door guides to the outside edge of rail frame.



Checking page 1 of wooden door installation instruction for wooden door cutout, and make the appropriate cutout on the top of wooden door for the bracket, then fixing the bracket to wooden door with 4 tapping screws, one bracket each side left and right hand of wooden door.



Placing the wooden door in pre-determined position under the aluminum rail, and ensuring the door guide is inside the groove of wooden door, and placing a 10mm block on the floor to lift up the door. Before slide in carriages from both rail ends, loosening the 4 clamp screws on the carriage, then slide the carriage groove over the wooden door bracket. Adjusting the carriage sideways or door height to ensure the center positioning hole on the carriage is in-line with the security hole on the bracket.



Screwing in M6X12L security screw into the carriage center positioning hole until the head of screw is 2mm above the clamp, ensuring the set screw is in-line with the bracket security hole, it functions as security pin in case the clamp force is weakened or other accident occurs, it holds the wooden door in position to prevent it from falling and impacting the ground. Using 4mm hexagon wrench to tighten the 4 screws on carriage in the order of ABCD as marked on left drawing, tightening torque for the screws is 12N.M. Then tightening the M6 securing screw, do not over-tighten, ensuring the screw head is flat with the clamp, if above the clamp, the screw is not in-line with bracket security hole.