

ALREX™ WOOD DOOR FLOOR CLOSER

1/2

PRODUCT ACCESSORIES

CAUTIONS



Bottom Hinge Body
x1



2D Adjustable Top Body
x1



Floor Template Guide
x1



Fixed Base
x1



Top Pivot Retainer
x1



Non-Slip Mat
x1



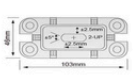
3mm Drill Bit
x1

PRODUCT SIZE

Dig-free Bottom Hinge Body



Fixed Base



2D Adjustable Top Body



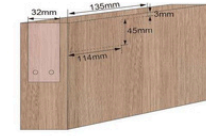
Top Pivot Retainer



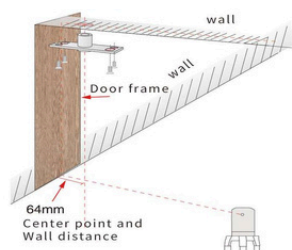
FLOOR HINGE BODY CUT OUT



UPPER BRACKET CUT OUT

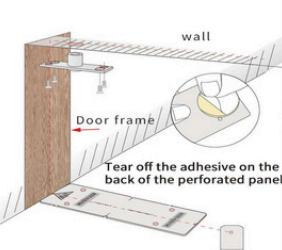


ATTACH THE TOP PIVOT RETAINER



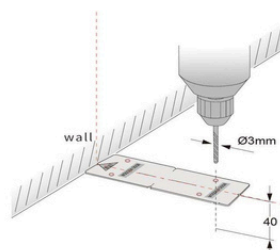
Measure the center point above the door with a level and fix the upper bracket securely.

ATTACH FLOOR TEMPLATE GUIDE



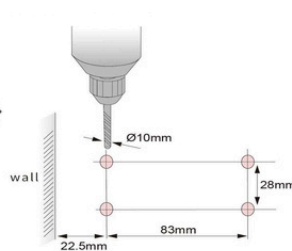
Align the triangular arrow with the centerline, position it against the wall, and secure the template guide to the ground.

PRE-DRILL BASE HOLES



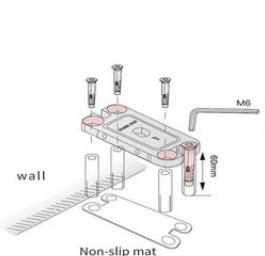
Use a 3mm drill to a depth of 40mm.

DRILL HOLES FOR BASE SCREWS



Use a 10mm drill on the pre-drilled hole to a depth of 60mm.

INSTALL BASE



Place the non-slip mat on the base, insert anchors, then screw tightly to secure the expansion.

INSTALL BODY



Tighten the screws and fix them to the door.

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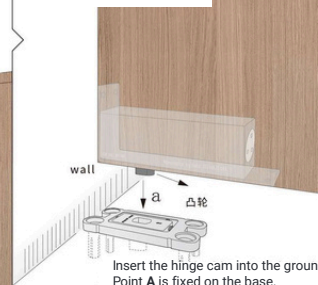
2/2

INSTALL THE TOP BRACKET



Tighten the screws and fix them on the wooden door.

INSTALL THE DOOR LEAF



Insert the hinge cam into the ground. Point A is fixed on the base.

ATTACH THE TOP PIVOT



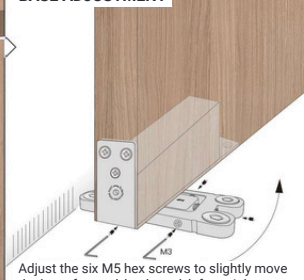
Adjust the B hole to raise the axis of the upper bracket, insert it into the top axis retainer hole, and lock it in place to complete the installation.

ADJUST THE SIZE OF THE DOOR GAP



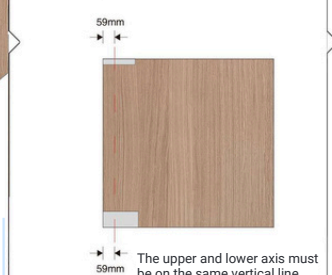
Adjust the left and right door gaps at hole A.

BASE ADJUSTMENT



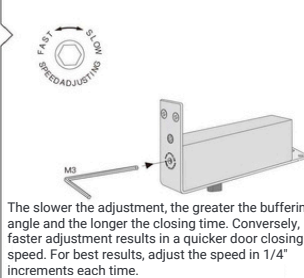
Adjust the six M5 hex screws to slightly move the base forward, backward, left, or right.

PIVOT REQUIREMENTS



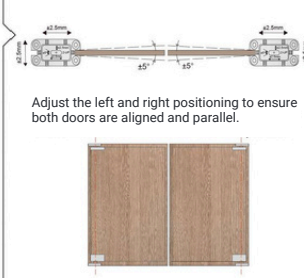
The upper and lower axis must be on the same vertical line.

ADJUST THE CLOSING SPEED



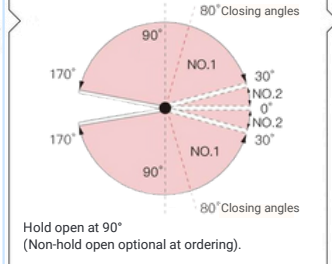
The slower the adjustment, the greater the buffering angle and the longer the closing time. Conversely, faster adjustment results in a quicker door closing speed. For best results, adjust the speed in 1/4" increments each time.

ADJUST THE POSITION OF THE DOOR



Adjust the left and right positioning to ensure both doors are aligned and parallel.

MAXIMUM OPENING ANGLE +170 DEGREES



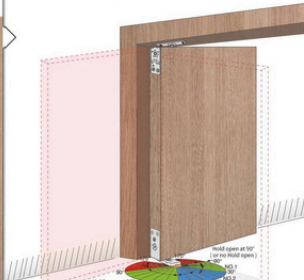
Hold open at 90° (Non-hold open optional at ordering).

INSTALL THE FIXED BASE COVER



The upper and lower axes must be on the same vertical line.

INSTALLATION COMPLETE



Adjust the positioning angle.

ALREX™

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