FURNITURE
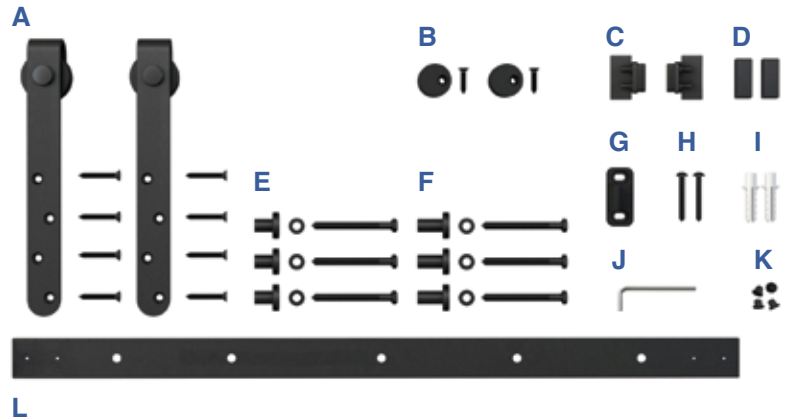## SLIDING DOOR HARDWARE
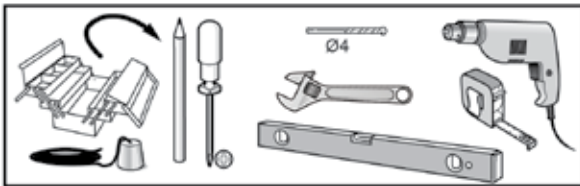
MODEL No. FSDH-STRAPKIT-*-4

INSTALLATION MANUAL

TOOLS REQUIRED
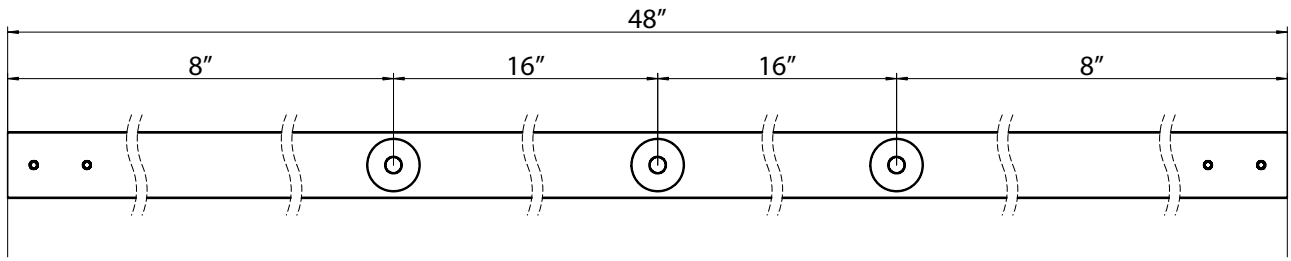

- Plumb Line
- Pencil
- Phillips Head Screwdriver
- 4mm Drill Bit
- Wrench
- Level
- Power Drill
- Tape Measure

INCLUDED IN KIT

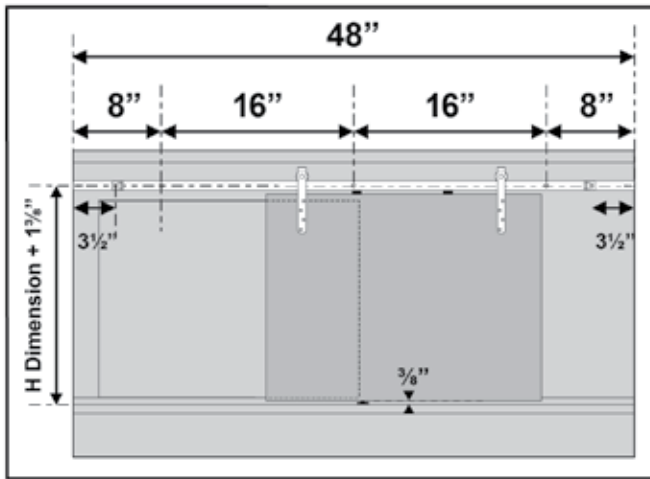|		
A	Door Roller Hardware	x2
B	Anti-Jump Disk	x2
C	Adjustable Door Stop Hardware	x2
D	End Cap	x2
E	Mounting Bracket for ¾" and 1" Doors	x3 ea.
F	M6x60 Bolt + Washer	x6
G	Routed Door Guide	x1
H	ST4.2x35 Screw	x2
I	Anchor	x2
J	1.5mm Allen Key	x1
K	Hole Cover	x4
L	48" Rail	x1

PLEASE NOTE: The installation manual is a suggested guideline. Adjustments may need to be made based on your specific application.

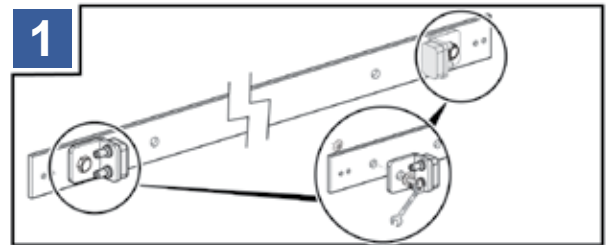Outwater Industries, Inc. assumes no liability for improper installation.

48"

8"   16"   16"   8"

INSTALLATION

48"

8"   16"   16"   8"

H Dimension + 1⅞"

3½"   3½"

⅜"
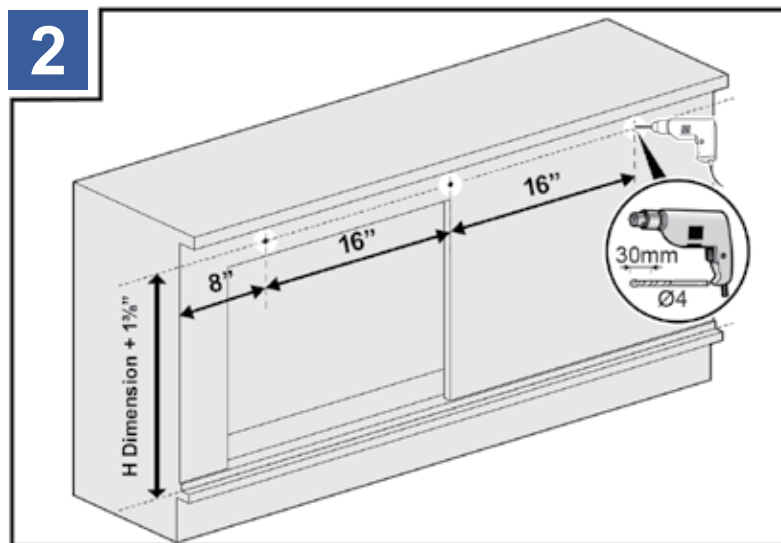
Using a pencil, mark the locations where you will drill holes as indicated.

1

Before beginning installation, attach the door stops [C] to the rail [L].
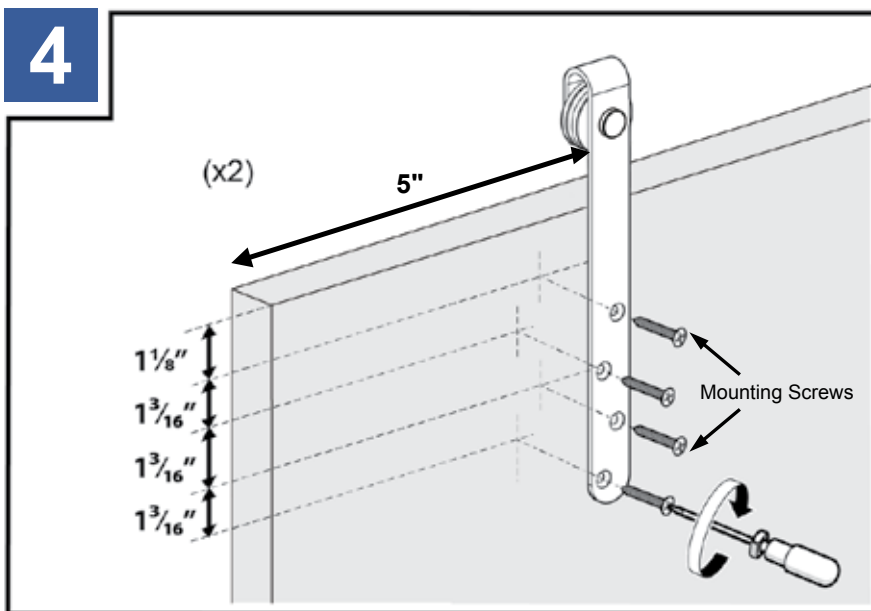
2

16"

16"

8"

30mm
Ø4

H Dimension + 1⅞"

Using a power drill with a 4mm drill bit, drill holes as indicated.

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3

Mounting Bracket [E]

2mm

Adjustable Door
Stop [C]

(x2)

(x3)

Attach the adjustable door stops [C] to the rail [L]. Then install the rail, and
mounting brackets [E].

4

(x2)

5"

1⅛"

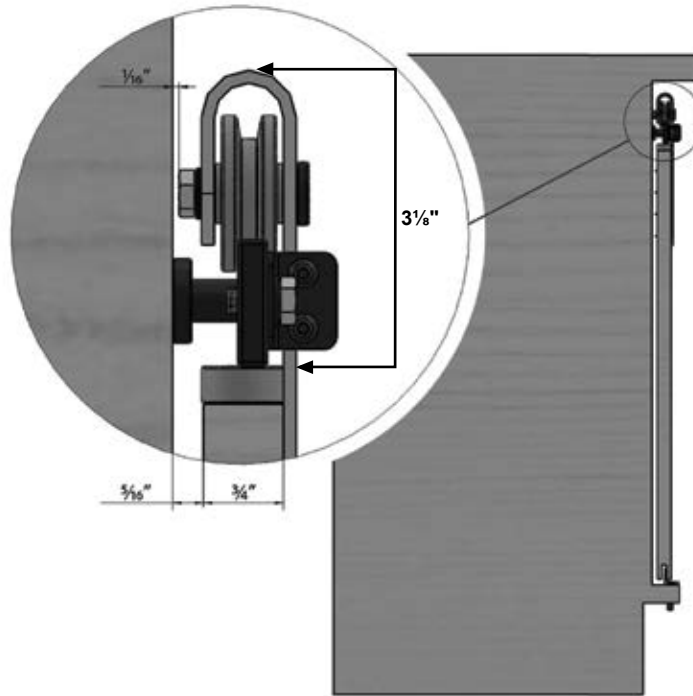1³⁄₁₆"

1³⁄₁₆"

1³⁄₁₆"

Mounting Screws

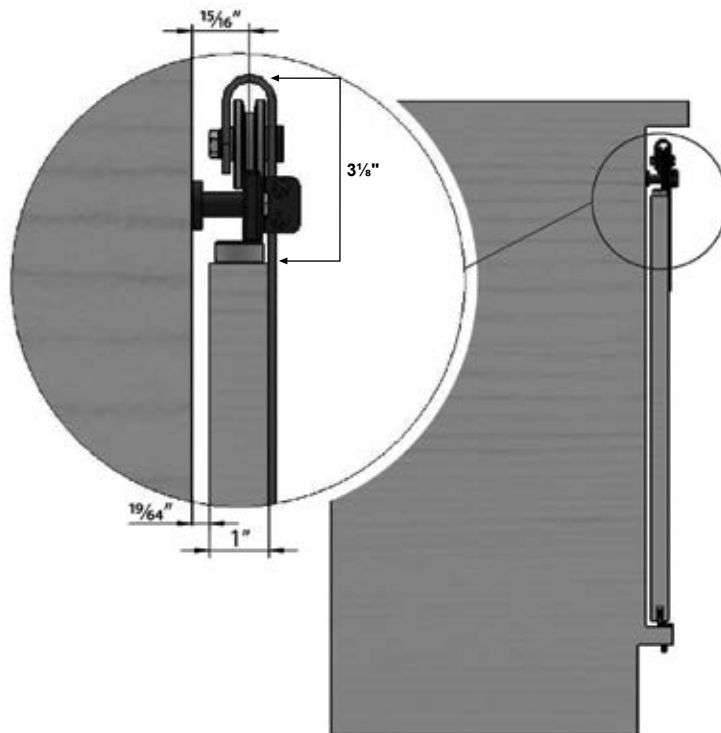Drill holes into the doors as indicated. Attach the roller straps [A].

It is suggested that the roller strap [A] be mounted 5" from the edge of the door
to the neck of the roller strap.

NOTE: Trimming the rail will alter the position of the roller hardware.
Adjust accordingly.

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FOR ¾" DOORS

$3\frac{1}{8}$"

$\frac{1}{16}$"

$\frac{5}{16}$"

¾"

FOR 1" DOORS

$^{15}\!/_{16}$"

$3\frac{1}{8}$"

$^{19}\!/_{64}$"
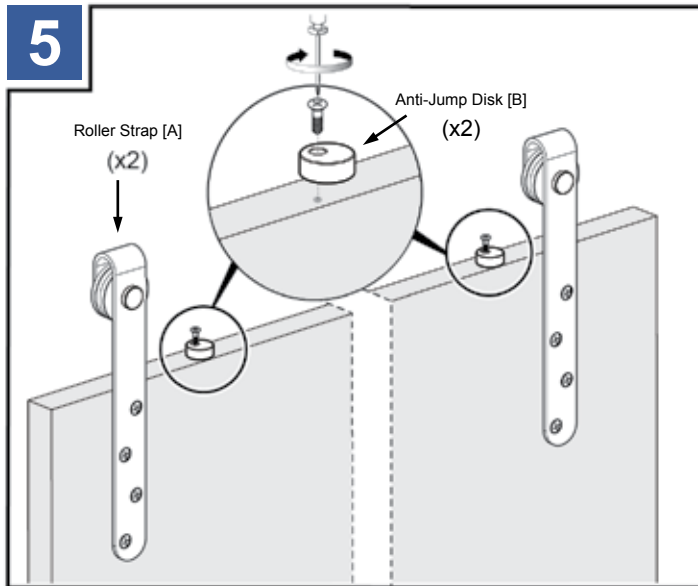
1"
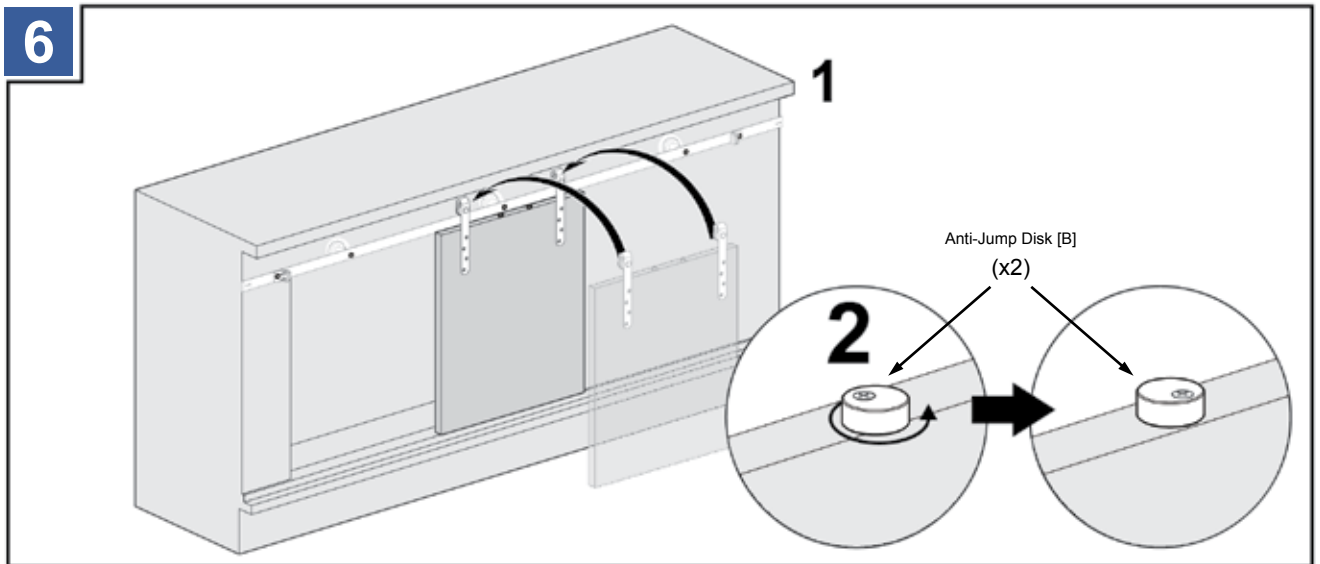
Allow a minimum 3-1/8" clearance above the doors.

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4

5

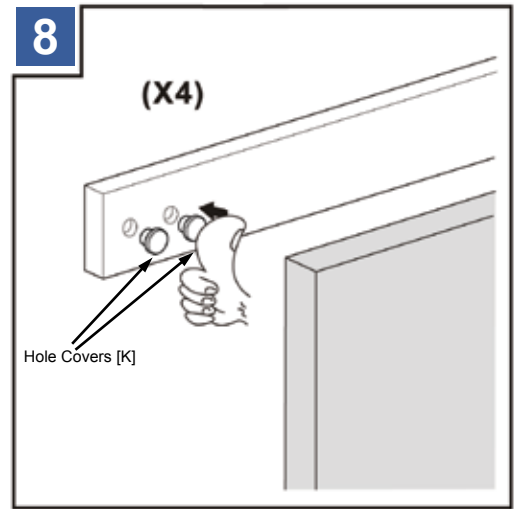Roller Strap [A]
(x2)

Anti-Jump Disk [B]
(x2)

Attach the anti-jump disks [B] to the doors.

6

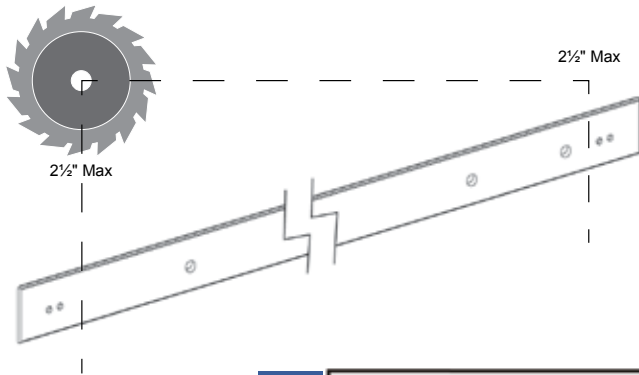**1**

Anti-Jump Disk [B]
(x2)

2

Attach the doors to the rail [L] and lock the anti-jump disks [B] into position. Doors should be routed beforehand if using the routed door guide [G].

7

Routed Door Guide [G]

¼"

13/16"

If using the routed door guide [G], install at this time.
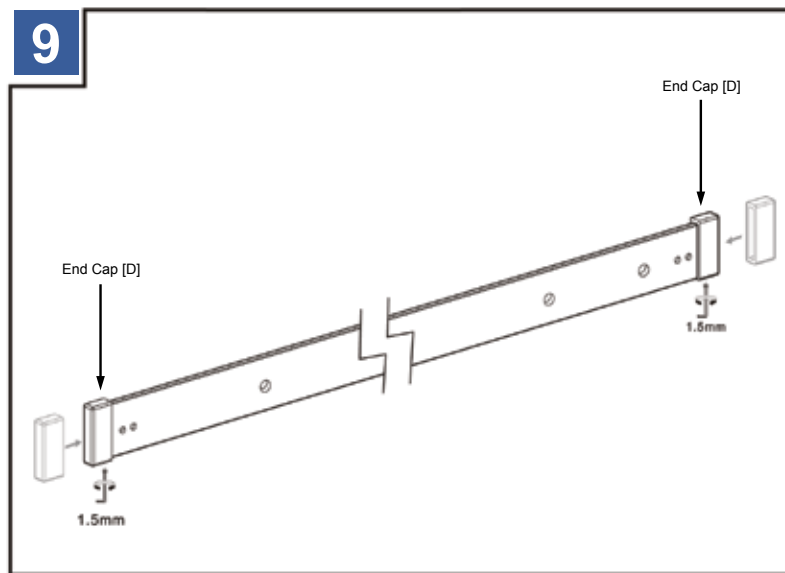
8

(X4)

Hole Covers [K]

Use the hole covers [K] to give the rail a finished look.

2½" Max

2½" Max

The rail can be trimmed if necessary using a band saw. Use blades suitable for iron or stainless steel depending on your rail.

NOTE: If you are trimming the rail, do so equally. Each rail can be trimmed equally up to 2½" on both sides. However; trimming will alter the position of the roller hardware. Adjust accordingly.

9

End Cap [D]

End Cap [D]

1.5mm

1.5mm

Once cut, add the end caps [D] to the ends of the rail and secure with a set screw.

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