Quick Install Guide Using Plastic Template and Mounting Plate

Value Series

V40/V4000 Series Rim Device
(Refer to Installation Manual for Detail)

**Step 1 - Locate Mounting Plate & Plastic Template**

1. See installation instructions for detailed installation, operation, and electrical options (including glass door applications).
2. Refer to outside trim instructions.
3. Hurricane models - refer to installation booklet for special requirements.
4. Optional sex bolt kit: p/n SN1-X.
5. Optional wood door screw kit: p/n 103991.

**Step 2 - Install Mounting Plate**

- Drill Size: 
  - #7 or Ø1 3/64" 
  - #25 or Ø9/64" 

**Step 3 - Install Device to Mounting Plate**

- Secure the surface strike.
- Adjust the surface strike with the deadlatch. Then, firmly tighten both screws.
- If cover hits strike, remove shims.
- Mark and drill center hole. Secure the surface strike.
- Depress pushpad when installing.

**Step 4 - Install Cylinder**

- Adjust for cylinder length with spacers provided. Do not overtighten.
- Reinstall fillerplate. Use CAUTION to avoid damaging wires. Verify cylinder operation.

**Step 5 - Install Endcap Bracket and Endcap**

- Use center hole to mount endcap bracket. Screw prevents endcap tampering.

**Step 6 - Adjust Strike and Install Cover**

- Align the surface strike with the deadlatch. Then, firmly tighten both screws.
- Install cover.

**Step 7 - Install Pushpad Wrap**

- Peel and remove tape backing BEFORE installing pushpad wrap.

Illustrations for reference only.

CAUTION!

MOUNTING PLATE

PLASTIC TEMPLATE

**Machine Screws**

- A: #14 x 1"
- B: #14 x 1/4"
- C: #10 x 2-1/4"
- D: #6-32 x 3/8"
- E: #14 x 1-1/4"
- F: #10 x 1"
- G: #14 x 1"
- H: #10 x 1-1/2"

**Sheetmetal / Wood Screws**

- A: #10-24 x 5/8"
- F: #1/4-20 x 1"
- K: #14 x 1-1/2"

**Self-drilling Screws**

- B: #6-32 x 3/8"
- C: #1/4-20 x 1/2"

**Drill Size:**

- Drill Size: 
  - #7 or Ø1 3/64" 
  - #25 or Ø9/64" 

**Self-drilling Screws**

- Drill Size: 
  - 3/16"

**Illustrations for reference only.**

Notes:

1. See installation instructions for detailed installation, operation, and electrical options (including glass door applications).
2. Refer to outside trim instructions.
3. Hurricane models - refer to installation booklet for special requirements.
4. Optional sex bolt kit: p/n SN1-X.
5. Optional wood door screw kit: p/n 103991.

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