How to Install Van Eye



Step 1: Measure

Measure the lens position from the left and below. Ensure no internal obstructions. Mount the device on a flat van panel, with the outer eye sitting completely flat and flush.



Step 2: Mark

Using a marker pen clearly mark the target area for the pilot hole.



Step 3: Drill

Using a steel drill bit, drill a 3-5mm pilot hole through the door panel.



Step 4: Increase Hole Diameter

Using a Step Drill Bit 4-22mm, increase the size of the hole to 18mm.



Step 5: Assemble Device

Assemble the cutting device through the hole in the door and finger tighten into position.



Step 6: Cut Finished Hole

Using a manual spanner tighten the bolt head on the cutting device until the hole is cut.



Step 7: Seal Device

Using the supplied tube of silicone create a continuous silicone seal around the device.



Step 8: Position Van Eye

Take the front and rear of the Van Eye device on either side of the hole, you will feel the magnetic seal click when correctly aligned. Got thicker doors? Use the Allen bolts to align your Van Eye.



Step 9: Connect Allen Bolts

Take the five supplied allen bolts and slot through the back of the device into each hole and tighten using the supplied allen key.



Step 10: Check Position

Check that the device has not slipped during installation and is positioned square on the door of the van, correcting if necessary.



Step 11: Tighten

Recheck all Allen bolts on the rear of the device and ensure they are securely tightened. Take care not to overtighten, as this may damage the device or mounting surface.



Step 12: Test

Turn the red switch on the side of the device to the ON position. Place your hand over the outer eye on the front of the device to test that it is functioning correctly.

Scan the QR code to view our installation instruction video on our website.

For further information visit thevaneye.com