

Concealed Transfer

The View Concealed Transfer provides power and control to a door or window unit that contains View Glass. The Concealed Transfer installs in the door/window jamb, and connects the IGU cable from the Window Controller (which sits outside the door/window frame) to the IGU in the window or door glazing. Most commonly used in storefront entrance doors.

Features

- Provides a concealed wire pathway for the IGU cable when mortised into the door/window frame. Typically installed above the second hinge in a door (figs. 1 and 2).
- Tamper resistant—no exposed openings prevents foreign objects from reaching wires or jamming the device.
- Two standard finishes available: aluminum and oil rubbed bronze.
- All metal construction.
- Uses industry standard Power Transfer unit, modified for View-specific installation.
- Tested to 1 million cycles.
- Comes with the IGU cable pre-installed and preterminated.
- Maintains View standard BoS warranty when used in the Dynamic Glass system.

Usage

- 1-3/4" min door/window stile thickness
- 0-180 deg opening with up to a 5" butt hinge
- 0-180 deg opening with up to a 3/4" offset pivot
- 0-130 deg opening with 5-1/2" butt hinge
- 0-110 deg opening with 6" butt hinge
- · Will not function on center-hung or balanced doors

Warranty

All cables and components carry a warranty for a period of 5 years from date of delivery by View. Refer to standard warranty terms and conditions for more details.

Models available

010-101596-01

Concealed Transfer Natural aluminum



010-101596-02

Concealed Transfer oil rubbed bronze



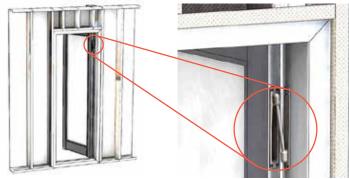
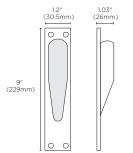


Figure 1 Figure 2



Data subject to change. See View Concealed Transfer Installation Guide for further details on dimensions and installation.

Requirements for Cold Weather Installation

If the cable has to be installed when the temperature is below 32°F, the following precautions should be taken to ensure that the jacket does not crack:

- Store the cable in a heated area with temperatures above 50°F for 24 hours before installation.
- Cables need to be handled with care and not dropped, kinked, or bent roughly.
- Pull cables slowly, use large sheaves and lubes suitable for cold temperatures.

Ordering Information

Part Number	Description
010-101596-01	ASM, TRANSITION, POWER TRANSFER, CONCEALED, ALUMINUM, M8K
010-101596-02	ASM, TRANSITION, POWER TRANSFER, CONCEALED, DURANODIC, M8K

