The SageGlass® Frame Cable connects the SageGlass insulating glass units (IGUs) to the control system. It can be ordered in a variety of lengths and conductor configurations to meet specific installation requirements. The plenum rated, PVC-insulated Frame Cable wires are 22 AWG.

**PRODUCT DIMENSIONS**

Frame Cable length - 50, 75, or 125 ft. (15, 23, or 38 m)

To control system Connection to IGU pigtail

Frame Cable is joined to the IGU pigtail with an easy-snap connector.

**Part Number** | **Cable Length** | **Conductors** | **Nominal Diameter**
--- | --- | --- | ---
330-0007-007 | 50 ft. / 15 m | 2 | 0.116” / 2.95 mm
330-0011-007 | 50 ft. / 15 m | 4 | 0.136” / 3.45 mm
330-0007-008 | 75 ft. / 23 m | 2 | 0.116” / 2.95 mm
330-0011-008 | 75 ft. / 23 m | 4 | 0.136” / 3.45 mm
330-0007-010 | 125 ft. / 38 m | 2 | 0.116” / 2.95 mm
330-0011-010 | 125 ft. / 38 m | 4 | 0.136” / 3.45 mm

Temperature rated -4 to 167 °F

**PRODUCT RATINGS**

Plenum rated

sageglass.com/resources
INSTALLATION INSTRUCTIONS

To protect the cable from damage while routing it through the framing system, use the grommets provided. A 3/8” (10mm) hole is required to install grommet. Frame Cables should be conditioned for 24 hours at room temperature prior to installation. The cables should never be installed below 32 °F ambient temperature. Once installed, the cables must not be exposed to sunlight, even through glass. If they are installed in an exposed location, they must be covered or painted (latex/water-based paint only). Non-adherence to these guidelines will void the warranty.

CONDUCTOR COUNT

Correct cable (2C or 4C) must be used per wiring/elevation diagram.

1,000+ Installations
27+ Countries
560+ Patents

SageGlass® is the pioneer of the world’s smartest dynamic glass. Electronically tintable SageGlass tints or clears automatically to optimize daylight levels while preventing heat and glare without the need for blinds or shades. SageGlass delivers superior comfort, enhances occupant well-being and saves energy. As part of Saint-Gobain, SageGlass is backed by more than 350 years of building science expertise that only the world leader in sustainable environments can provide.

For additional product and instructional information, visit: sageglass.com/resources