

Glazier Quick Start Guide

Preface

The information in this quick-start guide is designed to assist our trade partner with the preparation, installation, commissioning and quality assurance checks for View, Inc. products. Our trade partner must ensure that all requirements below are met with equivalent or superior products, consumables, recommendations and standards. View, Inc. makes no guarantee as to the accuracy of information obtained from outside sources. View does not assume responsibility for workmanship.

Conflicting Technical Requirements

In the event of conflicting terms, specifications or other written requirements, the order of priority will be as follows:

1. View's Terms and Conditions of the order
2. View-08-88-00 for Dynamic Glazing | QDM-11-000003
3. View's Purchase Order
4. View's Drawings
5. View's written and/or approved specification(s)
6. Industry standards (i.e. ASTM etc.)

Any conflicting terms, specifications or other written requirements must be brought to the attention of View's Project Management Department before installation begins.

Assumptions

This quick-start guide assumes the following:

1. Glazing Trade partner understands the layout and configuration requirements of the View provided interconnect drawings.
2. Glazing Trade partner accepts and understands the requirements of the Glazier Site Installation and Verification Checklist - <https://view.com/assets/pdfs/glazier-installation-checklist.pdf>

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Quality Assurance

Comply with recommendations in the publications below, except where more stringent requirements are indicated. Refer to GANA publications for glazing terms not otherwise defined in this guide.

1. View, Inc. Quality Standards Reference Document for IGUs | QDM-10-000003
2. View-08-88-00 for Dynamic Glazing | QDM-11-000003
3. GANA Glazing Manual
4. GANA Construction Site Protection and Maintenance of Architectural Glass Manual
5. GANA Engineering Standards Manual
6. GANA Laminated Glazing Reference Manual

Delivery, Storage and Handling

Upon receiving shipment of glass, inspect the SHOCK WAVE TILT INDICATOR on the outside of each crate, steel A frame or racks. This is to ensure that tipping of crate or shipping rack has not occurred. If indicator is red, do not refuse the shipment. Make notation on delivery receipt and inspect for damage. If damage is discovered, leave in original container and packaging and request immediate inspection from carrier within 15 days of delivery (Int'l 3 days).

Additional Information Reference: View-08-88-00 for Dynamic Glazing | QDM-11-000003 section 1.7

Glazing Materials, Products and Consumables

Glazing materials used must be compatible with View Dynamic Glass components. Comply with recommendations in the publications below. It is the glazing trade partner's responsibility to ensure sealant used will not compromise the IGU secondary sealant.

1. View-08-88-00 for Dynamic Glazing | QDM-11-000003 section 1.4
2. View-08-88-00 for Dynamic Glazing | QDM-11-000003
3. Sealant Compatibility for IGU Secondary Seal - <https://view.com/assets/pdfs/sealant-compatibility-igu-secondary-seal.pdf>

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4. Sealant Compatibility for 3M Tape - <https://view.com/assets/pdfs/sealant-compatibility-3M-tape.pdf>
5. Sealant Compatibility for Cables - <https://view.com/assets/pdfs/sealant-compatibility-list-cables.pdf>
6. GANA Proper Procedures for Cleaning Architectural Glass Products - GANA 01-0116

Glazing Scope

Our glazing trade partner's scope for installation consists of but is not limited to the following:

1. Installing IGUs within the glazing system (includes drilling, slotting, notching, deburring hole, installing grommet and sealing hole to prevent future water intrusion)
2. Testing each IGU with the provided View hand-held tester
3. Connecting IGU cable to IGU Smart Window Connector
4. Flag each cable for identification
5. Installation of operables (i.e. Door Loop, Spring Conduit, Flex Cable)

Coordination

Our glazing trade partner should coordinate with the electrical trade partner to clearly understand the scope of work for each trade and the location of the IGU cable exit location through the fenestration system that is already detailed in the View interconnect drawings.

1. View-08-88-00 for Dynamic Glazing | QDM-11-000003 Part 3 - Execution

Installation Preparation

Comply with recommendations in the publications below, except where more stringent requirements are indicated.

1. View-08-88-00 for Dynamic Glazing | QDM-11-000003 Part 3 - Execution

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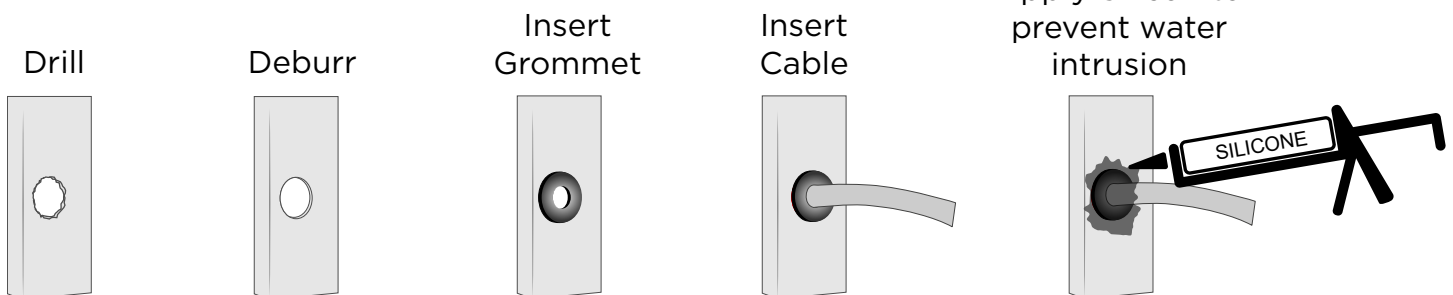
Installation

Comply with recommendations in the publications below, except where more stringent requirements are indicated. It is our glazing trade partner's responsibility to ensure a proper seal is created at the Smart Window Connector/IGU cable exit location through the frame that will prevent water and air intrusion into the glazing system. It is recommended to deburr the hole edges, insert a silicone grommet and seal the penetration with silicone. It is also the glazing trade partner's responsibility to ensure all IGU cables, Smart Window Connectors and components are safe from being submerged in water inside the glazing system.

1. View-08-88-00 for Dynamic Glazing | QDM-11-000003 Part 3 - Execution
2. View-08-88-00 for Dynamic Glazing | QDM-11-000003
3. Sealant Compatibility for IGU Secondary Seal
<https://view.com/assets/pdfs/sealant-compatibility-igu-secondary-seal.pdf>
4. Sealant Compatibility for 3M Tape
<https://view.com/assets/pdfs/sealant-compatibility-3m-tape.pdf>
5. Sealant Compatibility for Cables
<https://view.com/assets/pdfs/sealant-compatibility-list-cables.pdf>
6. Glazier Site Installation and Verification Checklist
<https://view.com/assets/pdfs/glazier-installation-checklist.pdf>
7. Capillary Tube Guidelines (if applicable)
<https://view.com/assets/pdfs/view-capillary-tube-guidelines.pdf>
8. IGU Testing with hand-held tester
<https://view.com/assets/pdfs/igu-testing-guide.pdf>

Hole and other penetrations

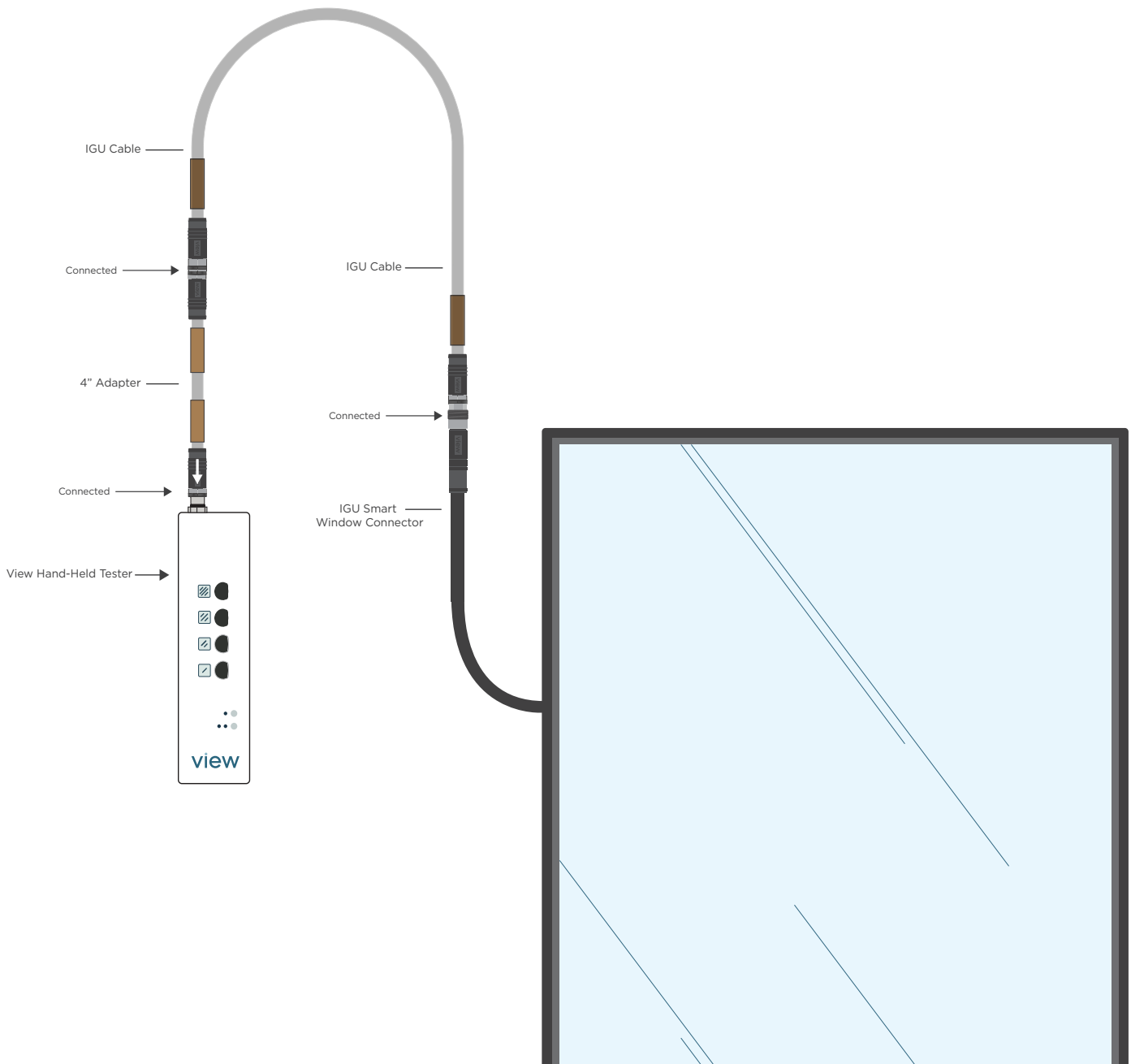
Refer to the appropriate sealant compatibility listing in the 'Glazing Materials, Products and Consumables' section above.



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IGU testing

Refer to IGU Testing with hand-held tester document for complete instructions
<https://view.com/assets/pdfs/igu-testing-guide.pdf>

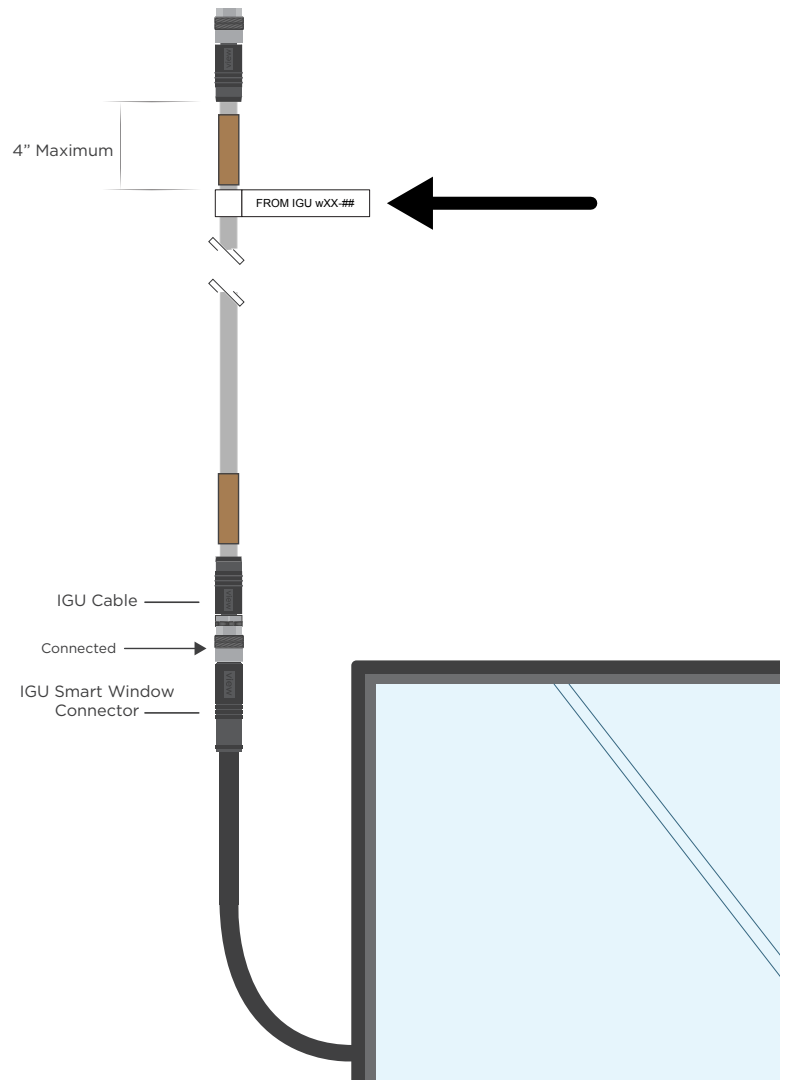


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Flag each cable for identification

The end of the IGU cable is left for the electrical trade partner to connect to the window controller. The LVE will identify the proper IGU by matching the flag numbering on the IGU cable labeled by the glazier during installation. Each cable should be labeled with the recommendations below.

1. Match printed label - wrap or flag style - should be located within 4" of the IGU cable end.
2. Each label should be machine printed - black print on white material.
3. Use proportional font 14 pt bold.
4. Cable identifier should appear two times on the label for visibility.
5. Labels should be permanent type material.
6. Hand written labels should not be used.
7. Do not make labels from masking tape, electrical tape, duct tape, paper covered scotch tape or any non label material.



Commissioning - Not by glazing trade partners

Please refer to the publication below for a full listing of commission tasks completed by the View's Field Service team.

1. Hardware Commissioning Phase

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<https://view.com/assets/pdfs/hardware-commisioning-checklist.pdf>

PM Responsibility on Job Site

The View Project Manager will make regularly scheduled visits to both off-site manufacturing facility as well as the job site which will cover both trade partner meeting locations as agreed.

Acceptance and Sign Off

Acceptance of any View, Inc. Purchase Order by Trade Partner indicates that View's recommendations and guidelines are completely understood and will be complied with. The last page of this document must be signed and returned priory to the start of installation.

Project Name: _____

Glazing Company Name: _____

Glazing Company Representative: _____

Title: _____

Date: _____

Please sign, date and return this page to your assigned View Project Manager prior to the start of installation.