Tek Vue is a value oriented glass office front system designed with simplicity in mind.

Tek Vue consists of a thin profile center glass wall and universal door program. The system can be integrated with conventional building construction as well as existing Teknion wall programs.

environments and applications:

1. Articulating Wall Start
2. Drywall Spine and demising (shown)
3. Wall Start
4. Drywall Fly-By Transition
5. Altos Landscape demising (shown)
6. Altos Inline Transition
7. Door Start
8. Solid Pivot Door
9. 90˚ Glass Corner
10. Inline Glass (Off Module)
11. Three-Way Glass Corner (Off Module)
12. Framed Pivot Door (Single leaf shown)
13. Frameless Pivot Door
14. Universal Pivot Door Frame
15. Glass Corner Transition
16. Articulating Wall Transition
17. Clear Plastic Variable Angle Connector
18. Universal Barn Door Frame
19. Frameless Barn Door Leaf (interior mounted)
wall program – core concepts

The following describes the core concepts to consider when planning and specifying the Tek Vue wall program.

Tek Vue wall program consists of the following discrete elements:

• Horizontal Frames
• Verticals
• Glass Fascias

**NOTE:**
* Horizontal Frames include base and ceiling frames
** Verticals include wall starts, door starts and wall transitions
The following describes the planning considerations for the wall program.

The diagram below explains the building accommodation range of the Wall Program in relation to the nominal floor to ceiling height.

**Maximum Expansion - Floor to Ceiling**
Finished floor to ceiling height cannot expand more than 1-1/4” over 10 ft in one wall run (+3/4” in ceiling, + 1/2” in floor).

**Maximum Contraction - Floor to Ceiling**
Finished floor to ceiling height cannot contract more than 1” over 10 ft in one wall run (-3/4” in ceiling, -1/4” in floor).

The diagram below explains the building accommodation range of the Wall Program in relation to vertical drywall.

**Maximum Deviation - Vertical Drywall**
Each finished drywall surface cannot deviate more than +/- 1/4” from nominal position (max 10 ft height).
The following describes the core concepts to consider when planning and specifying the Tek Vue Pivot and Barn door programs.

The Tek Vue door programs consists of the following discrete elements:

- **Jamb Connections**
  - Connects door to adjacent wall conditions
  - Configurable kit of parts
  - Specific to floor plate location

- **Universal Door Frame**
  - Cut to length on site
  - No hardware specified
  - Works with all door leafs*
  - Can be installed anywhere on floor plate

- **Door Leaf**
  - Ceiling height specific
  - Hardware specific
  - Includes inner jamb trims

- **Egress Hardware**
  - Door leaf specific
  - Configurable kit of parts
  - Ships separately from door leaf

* Only within same door type (ie. pivot or barn)
** Egress hardware = Handles, Levers, Pulls and Patch Covers

NOTE:
The following describes the planning considerations for the pivot and barn door programs.

The diagram below explains the building accommodation range of Pivot Door Program to the nominal floor to ceiling height.

**Maximum Expansion - Floor to Ceiling**
Finished floor to ceiling height cannot expand more than 3/4” over span of a pivot door (+1/2” in ceiling, + 1/4” in floor).

**Maximum Contraction - Floor to Ceiling**
Finished floor to ceiling height cannot contract more than 3/4” over span of a pivot door (-1/2” in ceiling, -1/4” in floor).

The diagram below explains the building accommodation range of Barn Door Program to the nominal floor to ceiling height.

**Maximum Expansion - Floor to Ceiling**
Finished floor to ceiling height cannot expand more than 3/4” over span of a barn door (+1/2” in ceiling, + 1/4” in floor).

**Maximum Contraction - Floor to Ceiling**
Finished floor to ceiling height cannot contract more than 3/4” over span of a barn door (-1/2” in ceiling, -1/4” in floor).
The rules and diagram below explain how the Wall Program and Door Program can be planned in relation to each other.

- A wall run continues through any door module. Any door module within the wall run has the same nominal height
- There can only be one glass fascia height per continuous wall run
- A continuous wall run can only be broken by a vertical (transition, wall start, etc.)
- Separate wall runs can have different nominal heights, if required

A = Nominal Height #1
B = Nominal Height #2
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horizontal frames

FVFC Horizontal Ceiling Frame

FVFB Horizontal Base Frame

Xpress
### Glass Fascias & Connectors

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FVGLA</td>
<td>Glass Fascia – 10mm Thickness</td>
</tr>
<tr>
<td>FVGLB</td>
<td>Glass Fascia – 12mm Thickness</td>
</tr>
<tr>
<td>FVGIP</td>
<td>Inline Clear Plastic Glass Connector</td>
</tr>
<tr>
<td>FVGT C</td>
<td>Tape Glass Connector</td>
</tr>
<tr>
<td>FGVVP</td>
<td>Variable Angle Clear Plastic Glass Connector</td>
</tr>
<tr>
<td>FVGNP</td>
<td>90° Clear Plastic Glass Connector</td>
</tr>
<tr>
<td>FVGTP</td>
<td>Three-Way Clear Plastic Glass Connector</td>
</tr>
</tbody>
</table>

![Glass Fascias & Connectors Diagram](image_url)
wall & door starts

FVWS Wall Start

FVSWA Articulating Wall Start

FVDS Door Start

FVSDA Articulating Door Start
wall transitions

FVTGC  Glass Corner Transition
FVTDF  Drywall Fly-By Transition
FVTAI  Altos Inline Transition

FVTFI  Focus Inline Transition
FVTAC  Altos Corner Transition
FVTFC  Focus Corner Transition

FVTWE  Wall End
FVTWA  Articulating Wall Transition
FVTDA  Articulating Door Transition

FVTEP  Electrical Side Post
doors

F V D B N S  Frameless Barn Door Leaf Single

F V D B S F  Framed Barn Door Leaf Single

F V D B D F  Framed Barn Door Leaf Double

F V D P S N  Frameless Pivot Door Leaf Single

F V D P S F  Framed Pivot Door Leaf Single

F V D P D F  Framed Pivot Door Leaf Double

F V D P S S  Solid Pivot Door Leaf Single

F V D F S P  Universal Pivot Door Frame Single

F V D F P D  Universal Pivot Door Frame Double

F V D F S B  Universal Barn Door Frame Single

F V D F B D  Universal Barn Door Frame Double

F V D J P C  Pivot Door Jamb Connection
accessories & electrics

FVASK Splice Kit
FVACS Ceiling Support
FVALS Low Profile Light Switch

FVARM Low Profile Receptacle Module
FVAAK Glass Applicator Kit

KT Touch-Up Kits

FVAFF Frame Cut Fixture

Small Brushes (KT100)  Edge Banding (KT500)  Crayon (KT401)  Marker (KT402)

FVKK Control Key
The following diagram describes the features and details of the ceiling and base frame components.

ceiling frame

base frame
Tek Vue horizontal frames consist of two discrete elements, Ceiling Frame and Base Frame.

- **Horizontal Ceiling Frame (FVFC)**
  - Fixed ceiling frame for single center glass

- **Horizontal Base Frame (FVFB)**
  - Adjustable base frame for single center glass

Glass Thickness: 10 or 12mm
Lengths: 36", 84", 121"
Finishes: Clear Anodized or Painted
Cut to size on site
planning with horizontal frames

The following describes the floor to ceiling building accommodation provided by Tek Vue horizontal frames.

• If the site is in a constructed condition, the nominal floor to ceiling height is determined through site measurements and specification software
• Based on the nominal floor to ceiling height, base and ceiling frame have an overall building accommodation range of 2-1/4" (+1-1/4" / -1")

• The ceiling frame follows the ceiling slope and has an overall range 1-1/2" (+3/4" / -3/4")
• The base frame is leveled against the floor and has an overall range of 3/4" (+1/2" / -1/4")

FF = Finished floor

• The ceiling frame follows the ceiling slope and has an overall range 1-1/2" (+3/4" / -3/4")
• The base frame is leveled against the floor and has an overall range of 3/4" (+1/2" / -1/4")
The following describes the type of cuts that are possible on site with horizontal frames.

- Cut restrictions refer to one single piece of framing on centerline reference (shown in red)
- When combining cut conditions on a single piece of framing, the smallest maximum value must be used (example, maximum frame cut length for inline to 90˚ is 119-1/2”)

<table>
<thead>
<tr>
<th>Cut Condition</th>
<th>Diagram</th>
<th>Cut Specification</th>
<th>Cut Restrictions*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inline</td>
<td><img src="Inline.png" alt="Diagram" /></td>
<td>None. Cut on site.</td>
<td>Min = 12” when used beside door frame</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Min = 14” in all other applications</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Max = 119-1/2”</td>
</tr>
<tr>
<td>90˚ Corner</td>
<td><img src="90DegreeCorner.png" alt="Diagram" /></td>
<td>None. Cut on site.</td>
<td>Min = 12” when used beside door frame</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Min = 14” in all other applications</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Max = 119-1/2”</td>
</tr>
<tr>
<td>Three-Way Corner</td>
<td><img src="ThreeWayCorner.png" alt="Diagram" /></td>
<td>None. Cut on site.</td>
<td>External / Demising Frames:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Min = 12” when used beside door frame</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Min = 14” in all other applications</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Max = 121”</td>
</tr>
<tr>
<td>Four-Way Corner</td>
<td><img src="FourWayCorner.png" alt="Diagram" /></td>
<td>None. Cut on site.</td>
<td>Min = 12” when used beside door frame</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Min = 14” in all other applications</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Max = 121”</td>
</tr>
<tr>
<td>Variable Angle</td>
<td><img src="VariableAngle.png" alt="Diagram" /></td>
<td>None. Cut on site.</td>
<td>Min = 12” when used beside door frame</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Min = 14” in all other applications</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Max = 119-1/2”</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>A = Min. 80˚</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Only two variable angle joints per continuous run</td>
</tr>
</tbody>
</table>
Glass Fascia Basics

Tek Vue glass fascias consist of two discrete elements; 10mm or 12mm single centered glass.

- For single center glass application
- Type: Tempered or Laminated
- Finish: Clear or Clear Low Iron
- Height/Width Increments: Every 1/16”
- Two glass edge styles are available:
  - Straight on both sides
  - Mitered on one side and straight on one side
Tek Vue 10mm and 12mm glass fascias consist of the following restrictions and limitations.

**Glass Fascia**

- **Fascia Height:**
  - 82” - 117” for tempered 10/12mm
  - 82” - 117” for laminated 10/12mm

- **Fascia Width:**
  - 12” - 36” for straight edge both sides (10mm)
  - 12” - 36” for mitered one side (10mm)
  - 12” - 48” for straight edge both sides (12mm)
  - 12” - 48” for mitered one side (12mm)

- **Glass Thickness**
  - Glass thickness must be the same in a continuous run
  - Glass thickness must be the same in adjacent runs that share a common vertical transition

- **Maximum Run:**
  - 24’ continuous run for 10mm
  - 36’ continuous run for 12mm
Tek Vue offers a variety of glass connectors for different applications in 10mm and 12mm glass.

There are two main types of connectors offered:
- Tape
- Clear Plastic

### Glass Connector Basics

#### Tape Glass Connector (FVGTC)
- Available for 10mm and 12mm glass

#### Inline Clear Plastic Glass Connector (FVGIP)
- Available for 10mm and 12mm glass

#### Variable Angle Clear Plastic Glass Connector (FVGVP)
- Available for 10mm and 12mm glass

#### Three-Way Clear Plastic Glass Connector (FVGTP)
- Available for 10mm and 12mm glass

#### 90˚ Clear Plastic Glass Connector (FVGNP)
- Available for 10mm and 12mm glass

#### 90˚ Clear Plastic Glass Connector (FVGNP)
- Available for 10mm and 12mm glass
The following should be considered when planning and specifying glass connectors.

Below describes the applications, features and restrictions of each glass connector type:

* There is only one inline connector type per continuous run
** Corner/variable angle connector types can be specified separately from inline connectors

- Connector is on-module with framing seams/joints
- Connector is off-module with framing seams/joints
- Connector is optimal for glass to glass install ease
- Connector is optimal for glass to framing install ease

<table>
<thead>
<tr>
<th>Clear Plastic (joined with tape)</th>
<th>Tape (2mm thick)</th>
</tr>
</thead>
<tbody>
<tr>
<td>** Inline **</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FVGIP</td>
</tr>
<tr>
<td>Frame Seams/ Splice</td>
<td>Min: 6’</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>** 90˚ Corner **</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FVGNP</td>
</tr>
<tr>
<td></td>
<td>FVGTC</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>** Three-Way Corner **</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FVGTP</td>
</tr>
<tr>
<td></td>
<td>FVGTC</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>** Four-Way Corner **</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FVGTC</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>** Variable Angle **</td>
<td></td>
</tr>
<tr>
<td></td>
<td>FVGVP</td>
</tr>
<tr>
<td>Min: 80˚</td>
<td></td>
</tr>
</tbody>
</table>
Tek Vue offers wall and door starts which can be perpendicular or articulated in reference to the base building.

Wall Start (FVSWS)
- Adjustable, perpendicular wall start for monolithic single centered glass fascias against the base building
- Glass Thickness: 10mm or 12mm

Articulating Wall Start (FVSWA)
- Adjustable, articulating wall start for monolithic single centered glass fascias against the base building
- Glass Thickness: 10mm or 12mm

Door Start (FVSDS)
- Adjustable, perpendicular door start for pivot or barn doors against the base building

Articulating Door Start (FVSDA)
- Adjustable, articulating door start for pivot or barn doors against the base building

Finishes: Clear Anodized or Painted
Cut to size on site (up to 120” nominal ceiling height)
Below describes the applications, features and restrictions of wall and door starts.

Wall Start (FVSWWS)

Articulating Wall Start (FVSWWA)

Door Start (FVSDS)

Articulating Door Start (FVSDA)

**Wall Start (FVSWWS)**

- **W**: 90°
- 2-1/2" Nominal (+1/2, -1/4")

**Articulating Wall Start (FVSWWA)**

- **A**: 45° - 135°
- Articulating Point (+1/4", -1/4")

**Door Start (FVSDS)**

- **D**: 90°
- Barn Door Front Jamb (shown)
- Pivot Door Integration:
  - Strike Jamb - Applicable
  - Pivot Jamb - Applicable
  - Barn Door Integration:
    - Front Jamb - Applicable
- 2-1/2" Nominal (+1/2, -1/4")

**Articulating Door Start (FVSDA)**

- **S**: 90°-110° (interior)
- Pivot Door Integration:
  - Strike Jamb - Applicable*
  - Pivot Jamb - Applicable
  - Barn Door Integration:
    - Front Jamb - Applicable*
- Articulating Point (+1/4", -1/4")
- Pivot Jamb (shown)

* Depending on drywall condition
The following outlines transitions that can be applied to glass and drywall.

- Glass Thickness: 10mm or 12mm
- Finishes: Clear Anodized or Painted
- Cut to size on site (up to 120” nominal ceiling height)

Glass Corner Transition (FVTGC)
- Corner transition for monolithic single centered glass fascias and doors
- Can be used to break run or simplify on-site cut conditions for horizontal frames
- Available configurations:
  - Inline
  - 90˚
  - Three-Way
  - Four-Way

Drywall Fly-By Transition (FVTDF)
- Adjustable transition for monolithic single centered glass storefront directly against demising drywall
- Can accommodate drywall up to 6” nominal thickness
- Available configurations:
  - Inline
  - 90˚
- Receptacle cut out option
The following describes the main conditions that are possible with the glass corner transition.

<table>
<thead>
<tr>
<th>Glass Corner Transition, Inline (FVTGC)</th>
<th>Glass</th>
<th>Pivot Door</th>
<th>Barn Door</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glass Corner Transition, 90˚ (FVTGC)</td>
<td><img src="image1" alt="Diagram" /></td>
<td><img src="image2" alt="Diagram" /></td>
<td><img src="image3" alt="Diagram" /></td>
</tr>
<tr>
<td>Glass Corner Transition, Three-Way (FVTGC)</td>
<td><img src="image4" alt="Diagram" /></td>
<td><img src="image5" alt="Diagram" /></td>
<td><img src="image6" alt="Diagram" /></td>
</tr>
<tr>
<td>Glass Corner Transition, Four-Way (FVTGC)</td>
<td><img src="image7" alt="Diagram" /></td>
<td><img src="image8" alt="Diagram" /></td>
<td><img src="image9" alt="Diagram" /></td>
</tr>
</tbody>
</table>

- Glass Corner Transition, Inline (FVTGC): 2"
- Glass Corner Transition, 90˚ (FVTGC): Door can be applied to one side only
- Glass Corner Transition, Three-Way (FVTGC): Door can be applied to both sides of storefront if necessary
- Glass Corner Transition, Four-Way (FVTGC): Door can be applied to both sides if required
The following describes the main conditions that are possible with the drywall fly-by transition.

<table>
<thead>
<tr>
<th>Drywall Fly-By Transition, Inline (FVTDF)</th>
<th>Glass</th>
<th>Pivot Door</th>
<th>Barn Door</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.8” Nominal (+/- 3/8”)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6.25”</td>
<td></td>
<td>2”</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Drywall</td>
<td>Door can be applied to both sides of storefront if necessary</td>
<td>Door can be applied to both sides of storefront if necessary</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Drywall Fly-By Transition, 90° (FVTDF)</th>
<th>Glass</th>
<th>Pivot Door</th>
<th>Barn Door</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Door can be applied to one side only</td>
<td>Door can be applied to one side only</td>
</tr>
</tbody>
</table>
The following outlines transitions that can be applied to Altos and Focus wall programs.

- Glass Thickness: 10mm or 12mm
- Finishes: Clear Anodized or Painted
- Cut to size on site (up to 120” nominal ceiling height)
The following describes the main conditions that are possible with Altos inline and corner transitions.

Altos side of transition can be planned with solid (portrait/landscape), clerestory or any door type if required.

<table>
<thead>
<tr>
<th></th>
<th>Glass</th>
<th>Pivot Door</th>
<th>Barn Door</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Altos Inline Transition</strong> (FVTAI)</td>
<td>![Diagram]</td>
<td>![Diagram] Altos can be applied to both sides of pivot door</td>
<td>![Diagram] Can be applied to front and back jamb</td>
</tr>
<tr>
<td><strong>Altos Corner Transition, 90°</strong> (FVTAC)</td>
<td>![Diagram]</td>
<td>![Diagram] Door can be applied to one side only</td>
<td>![Diagram] Door can be applied to one side only</td>
</tr>
<tr>
<td><strong>Altos Corner Transition, Three-Way</strong> (FVTAC)</td>
<td>![Diagram]</td>
<td>![Diagram] Door can be applied to both sides of storefront if necessary</td>
<td>![Diagram] Door can be applied to both sides of storefront if necessary</td>
</tr>
</tbody>
</table>
The following describes the main conditions that are possible with Focus inline and corner transitions.

<table>
<thead>
<tr>
<th></th>
<th>Glass</th>
<th>Pivot Door</th>
<th>Barn Door</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Focus Inline Transition (FVTFI)</strong></td>
<td><img src="image1" alt="Diagram" /> 0.9&quot; Focus Wall End (solid only)</td>
<td><img src="image2" alt="Diagram" /> Door can be applied to one side only</td>
<td><img src="image3" alt="Diagram" /> Door can be applied to one side only</td>
</tr>
<tr>
<td><strong>Focus Corner Transition, 90˚ (FVTFC)</strong></td>
<td><img src="image4" alt="Diagram" /> 2&quot; Focus Wall End (solid or double glazed)</td>
<td><img src="image5" alt="Diagram" /> Door can be applied to both sides of storefront if necessary</td>
<td><img src="image6" alt="Diagram" /> Door can be applied to both sides of storefront if necessary</td>
</tr>
<tr>
<td><strong>Focus Corner Transition, Three-Way (FVTFC)</strong></td>
<td><img src="image7" alt="Diagram" /> Focus Wall End (solid or double glazed)</td>
<td><img src="image8" alt="Diagram" /> Door can be applied to both sides of storefront if necessary</td>
<td><img src="image9" alt="Diagram" /> Door can be applied to both sides of storefront if necessary</td>
</tr>
</tbody>
</table>
The following outlines transitions that can be used in wall end applications

- Glass Thickness: 10mm or 12mm
- Finishes: Clear Anodized or Painted
- Cut to size on site (up to 120” nominal ceiling height)

Wall End (FVTWE)
- Wall end transition for monolithic single centered glass fascias
- Not to be used against drywall
- Available configurations:
  - finished Wall End
  - fastened to Allos
  - fastened to Focus
The following describes the conditions that are possible with the wall end transition.

<table>
<thead>
<tr>
<th>Wall End (FVTWE)</th>
<th>Finished End</th>
<th>Fastened to Altos</th>
<th>Fastened to Focus</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>On Module</td>
<td>Off Module</td>
<td></td>
</tr>
<tr>
<td>Portrait / Landscape</td>
<td>Can be planned with Solid, Fabric Wrapped and Microperforated fascias (secured via vertical reveals)</td>
<td>Portrait</td>
<td>Can be planned with Focus Corner Transition (FWTCD)</td>
</tr>
<tr>
<td>Landscape</td>
<td>Can be planned with Solid and Fabric Wrapped fascias (secured via fascia substrate)</td>
<td>Landscape</td>
<td>Can be planned with Solid, Fabric Wrapped and Microperforated fascias (secured via horizontal reveals only)</td>
</tr>
</tbody>
</table>

Restrictions

- 1-3/8"
articulating & electrical transition basics

The following outlines transitions for articulating and electrical applications.

- Finishes: Clear Anodized or Painted
- Cut to size on site (up to 120" nominal ceiling height)

Articulating Wall Transition (FVTWA)
- Articulating transition for monolithic single centered glass fascia
- Glass Thickness: 10mm or 12mm

Articulating Door Transition (FVTDA)
- Articulating transition for pivot or barn door

Electrical Side Post (FVTEP)
- Electrical post used inline with pivot or barn door
- Glass Thickness: 10mm or 12mm
- Light Switch or Receptacle cutout option
The following describes the conditions that are possible with articulating wall and door transitions.

<table>
<thead>
<tr>
<th>Glass Corner Transition (FVTGC)</th>
<th>Articulating Wall Transition (FVTWA)</th>
<th>Articulating Door Transition (FVTDA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>W: 70° - 110° (interior)</td>
<td>Articulating wall transition can be applied to both sides of storefront if necessary</td>
<td>W: 70° - 110° (interior)</td>
</tr>
<tr>
<td>Articulating wall transition can be applied to all sides of Glass Corner Transition (FVTGC) if necessary</td>
<td>D: 90° - 110° (interior)</td>
<td></td>
</tr>
<tr>
<td>Drywall Fly By Transition (FVTDF)</td>
<td></td>
<td>Pivot Door Integration:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Strike Jamb - Applicable</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Pivot Jamb - Applicable</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Barn Door Integration:</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- Front Jamb - Applicable</td>
</tr>
<tr>
<td>Altos Corner Transition (FVTAC)</td>
<td></td>
<td>Articulating door transition can be applied to both sides of storefront if necessary</td>
</tr>
<tr>
<td>Focus Corner Transition (FVTFC)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
The following describes the conditions that are possible with the electrical side post.

---

### Electrical Side Post (FVTEP)

**Pivot Door**

- Inline Glass
  - 2"
- Strike Jamb side only (recommended)

**Barn Door**

- Inline Glass
  - Front Jamb side only (exterior mounted door recommended)

---

Below describes the electrical cut out options offered in the electrical side post.

**Receptacle Module Cut Out**
- Can be oriented on interior or exterior
- Opening is always factory cut
- Low Profile Receptacle Module (FVARM) specified separately

**Light Switch Cut Out**
- Can only be oriented on interior
- Opening is always factory cut
- Low Profile Light Switch (FVALS) specified separately

---

 tek vue price & application guide – May 23, 2022
planning with electrical transitions (continued)

The following describes the additional electrical cut out options offered in other transitions.

Receptacle Module Cut Out
- Opening is always factory cut
- Electrics oriented towards exterior
- Low Profile Receptacle Module (FVARM) specified separately
pivot door program basics

The pivot door program consists of the following discrete elements.

- Ceiling Height: 86”-120”, in 1/16” increments
- Door Swing: Left or Right
- Hardware Prep: Linear Pull, Ladder Pull or Schlage ALX Series
- Stile and Trim Finish: Clear Anodized or Painted

Frameless Pivot Door Leaf Single (FVDPSN)
- 10mm frameless glass single leaf pivot door with 1-3/4” pivot stile
- Includes inner jamb and header trims
- Available in 40” and 42” nominal widths with clear openings of 35-7/8” and 37-3/8” respectively
- Bottom seal not available
- Hold-Open Closer not available
- Optional Hidden Closer
- Doors without Closer or with Hidden Closer will be supplied with Magnetic Door Stop
- Glass Type: Tempered only
- Glass Finish: Clear or Clear Low Iron
- Optional kickplate

Framed Pivot Door Leaf Single (FVDPSF)
- 1-3/4” framed single leaf pivot door with 10mm glass insert
- Includes inner jamb and header trims
- Available in 40” and 42” nominal widths with clear openings of 35-7/8” and 37-3/8” respectively
- Optional Drop Seal
- Optional Hold-Open Closer or Hidden Closer
- Doors without Closer or with Hidden Closer will be supplied with Magnetic Door Stop
- Doors with Hold-Open Closer will be supplied with Round Door Stop
- Glass Type: Tempered only
- Glass Finish: Clear or Clear Low Iron

Solid Pivot Door Leaf Single (FVDPSS)
- Solid single leaf pivot door with 1-3/4” pivot stile
- Includes inner jamb and header trims
- Available in 40” and 42” nominal widths with clear openings of 35-7/8” and 37-3/8” respectively
- Optional Brush Seal
- Optional Hold-Open Closer or Hidden Closer
- Doors without Closer or with Hidden Closer will be supplied with Magnetic Door Stop
- Doors with Hold-Open Closer will be supplied with Round Door Stop
- Glass Type: Tempered only
- Glass Finish: Clear or Clear Low Iron

Universal Pivot Door Frame Single (FVDFSP)
- Universal pivot door frame works with any single pivot door leaf type, cut to height on site and is not specific to hardware or orientation
- Mitered frame consists of two jambs and one header
- 40” and 42” nominal widths
- Finishes: Clear Anodized or Painted
Pivot Door Jamb Connection (FVDJPC)

- Used for single and double door frame applications
- Configurable kit of parts that connects jambs of pivot door to adjacent wall conditions
- Strike Jamb Conditions: 10mm or 12mm glass, Corner/Fly-by Transition, Door Start/Articulating
- Pivot Jamb Conditions: 10mm or 12mm glass, Corner/Fly-by Transition, Door Start/Articulating
- Finishes: Clear Anodized or Painted

Framed Pivot Door Leaf Double (FVDPDF)

- 1-3/4” framed double leaf pivot door with 10mm glass insert
- Includes inner jamb and header trims
- Available in 78” and 84” nominal widths with clear openings of 69-7/16” and 75-7/16” respectively
- Optional Brush Seal
- Optional Hold-Open Closer or Hidden Closer (included on both leaves)
- Glass Type: Tempered only
- Glass Finish: Clear or Clear Low Iron
- Includes Door Stop
- Optional kickplate
- Active right hand leaf, inactive leaf
- Doors without Closer or with Hidden Closer will be supplied with Magnetic Door Stop
- Doors with Hold-Open Closer will be supplied with Round Door Stop

Universal Pivot Door Frame Double (FVDFPD)

- Cut to height on site
- Mitered frame consists of two jambs and one header
- 78” and 84” nominal width
- Finishes: Clear Anodized or Painted

Pivot Door Jamb Connection (FVDJPC)
The following describes how the pivot door frame and leaf interface with the wall program, ceiling and finished floor.

Ceiling Frame
- Runs through door module

Inner Header Trim
- Ships with door leaf
- Contains machining for optional hardware (i.e. closers, roller catches)

Top Pivot
- Spring loaded, hidden top pin
- Fully integrated into vertical stile
- Lateral adjustment of ±1/8” to accommodate door sag

Main Header
- Part of universal door frame
- Vertical adjustment of ±1/2”
- Shim leveling program
- Includes foam gasket seals for stopper

Bottom Pivot
- Floor mounted, hidden under door
- Fully integrated into vertical stile
- Vertical adjustment of ±1/4”
- Lateral adjustment of ±1/8”

Door Leaf
- Framed version shown
- 1-3/4” overall nominal thickness
- 10mm tempered glass only
- Glass is always justified to exterior
- Nominal floor undercut of 9/16”

Bottom Seal
- Drop seal option shown (framed door only)
- Overall range of 3/4”
The following describes additional details and configurations of the pivot door program.

**Inner Jamb Trims**
- Ships with door leaf
- Can accept adjustable strike if specified
- Cut to size on site

**Pivot Point**
- 1.3”

**9/32” (nominal gap between jambs)**

**Main Jambs**
- Part of universal door frame
- Includes foam gasket seals for stopper
- Cut to size on site

**Glass Trims for Fascias**
- Ships separately from door frame
- Part of jamb connection kit
- Cut to size on site

**Framed Pivot Leaf**

**Frameless Pivot Leaf**

**Solid Pivot Leaf**

**Solid door slab protrudes by 3/32”**

**Horizontal Section View**
The pivot door jamb connection is configurable kit of parts that connects jambs of a pivot door to adjacent wall conditions.

Below describes the strike and pivot jamb conditions that can be specified and the restrictions that exist.

<table>
<thead>
<tr>
<th>Pivot Door Jamb Connection (FVDJPC)</th>
<th>Strike Jamb</th>
<th>Pivot Jamb</th>
<th>Restrictions</th>
</tr>
</thead>
<tbody>
<tr>
<td>10mm or 12mm glass</td>
<td></td>
<td></td>
<td>Each side of door must be specified with same glass thickness (10mm or 12mm)</td>
</tr>
<tr>
<td>Corner or Fly-By Transitions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Door Start or Articulating</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
The opening range of a pivot door depends on the specific door leaf and hardware specified.

The chart below communicates the maximum angles possible in each application.

<table>
<thead>
<tr>
<th>Door Type</th>
<th>Maximum Angle</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Closer</td>
<td>180°</td>
</tr>
<tr>
<td>Closer with Hold Open (110°)</td>
<td>110°</td>
</tr>
<tr>
<td>Hidden Closer (75°)</td>
<td>180°, 115°</td>
</tr>
</tbody>
</table>

When planning with the door stop:
- Whenever possible, place the stop close to nearby walls so it is not an obstacle to the path of travel
- Ensure the stop prevents door hardware (example: pulls, levers) from making contact with nearby walls
- Position the stop so it is close to the outer edge of the door leaf for maximum support in the open position

---

**planning opening range with pivot doors**

![Diagram of pivot door opening ranges](image)

**door stop planning examples**
The barn door program consists of the following discrete elements:

**Framed Barn Door Leaf (FVDBSF)**
- 1” framed single leaf barn door with 10mm glass insert
- Includes front inner jamb trim
- Ceiling Height: 86” - 120”, in 1/16” increments
- Available in 40” and 42” nominal widths with clear openings of 34-9/16” and 36-9/16” respectively
- Door Slide: Left or Right
- Rail Orientation: Exterior or Interior
- Hardware Prep: Linear Pull or Ladder Pull
- Frame Finish: Clear Anodized or Painted
- Glass Type: Tempered only
- Glass Finish: Clear or Clear Low Iron
- Brush Seal Standard

**Universal Barn Door Frame Single (FVDFSB)**
- Universal barn door frame works with single leaf, cut to height on site and is not specific to hardware or orientation
- Consists of two jambs and an adjustable top rail (84” fixed length)
- 40” and 42” nominal widths (door module)
- Includes soft close rollers as standard
- Finishes: Clear Anodized or Painted

**Frameless Barn Door Leaf Single (FVDBNS)**
- 10mm frameless glass single leaf barn door with trolley cover
- Includes front inner jamb trim
- Ceiling Height: 86” - 120”, in 1/16” increments
- Available in 40” and 42” nominal widths with clear openings of 34-9/16” and 36-9/16” respectively
- Door Slide: Left or Right
- Rail Orientation: Exterior or Interior
- Hardware Prep: Linear Pull or Ladder Pull
- Trolley Cover and Trim Finish: Clear Anodized or Painted
- Glass Type: Tempered only
- Glass Finish: Clear or Clear Low Iron
- Bottom seal not available

**Universal Barn Door Frame Single (FVDFSB)**
Framed Barn Door Leaf Double (FVDBDF)
- 1” framed double leaf barn door with 10mm glass insert
- Ceiling Height: 86” - 120”, in 1/16” increments
- Available in 78” and 84” nominal widths with clear openings of 67-7/8” and 73-7/8” respectively
- Rail Orientation: Exterior or Interior
- Hardware Prep: Linear or Ladder Pull
- Frame Finish: Clear Anodized or Painted
- Glass Type: Tempered Only
- Glass Finish: Clear or Clear Low Iron
- Brush Seal Standard

Universal Barn Door Frame Double (FVDFFB)
- Universal barn door frame works with double leaf, cut to height on site and is not specific to hardware or orientation
- Consists of two back jambs and two adjustable top rails which are spliced together (166-1/2” fixed length)
- 78” and 84” nominal widths (door module)
- Includes soft close rollers as standard
- Finishes: Clear Anodized or Painted

Barn Door Jamb Connection (FVDJBC)
- Configurable kit of parts that connects jambs of barn door to adjacent wall conditions
- Front Jamb Conditions: 10mm or 12mm glass, Corner/Fly-by Transition, Door Start/Articulating
- Back Jamb Conditions: 10mm or 12mm glass
- Finishes: Clear Anodized or Painted
The following describes how the barn door frame and leaf interface with the wall program, ceiling and finished floor.

- **Ceiling Frame**
  - Runs through door module

- **Glass Fascia**
  - 10mm or 12mm either side of door

- **Base Frame**
  - Stops beside door module/jambs

- **Top Outer Rail**
  - 84” fixed length
  - Interior or exterior mounted

- **Top Inner Rail**
  - Vertical adjustment of +/- 9/32”
  - Shim leveling program
  - Structure required in ceiling above

- **Trolley Cover**
  - 2-3/4” in height
  - Vertical adjustment of +/- 1/8”
  - Integrated acoustic piles

- **Door Leaf**
  - Frameless version shown
  - 10 mm tempered glass only
  - Nominal floor undercut of 1/2”

- **Door Guide**
  - Accommodates door leaf +/- 9/32” in vertical position
The following describes additional details and features of the barn door program.

**Inner Jamb Trim**
- Ships with door leaf
- Cut to size on site

**Front Jamb**
- Part of universal door frame
- Includes foam gasket seals for glass
- Cut to size on site

**Back Jamb**
- Part of universal door frame
- Includes foam gaskets for glass & brush seal
- Cut to size on site

**Frameless Barn Leaf**

**Framed Barn Leaf**

**Horizontal Section View**
The barn door jamb connection is configurable kit of parts that connects jambs of a barn door to adjacent wall conditions. Below describes the front and back jamb conditions that can be specified and the restrictions that exist.

<table>
<thead>
<tr>
<th>Barn Door Jamb Connection (FVDJBC)</th>
<th>Front Jamb</th>
<th>Back Jamb</th>
<th>Restrictions</th>
</tr>
</thead>
<tbody>
<tr>
<td>10mm or 12mm glass</td>
<td></td>
<td></td>
<td>Each side of door must be specified with same glass thickness (10mm or 12mm)</td>
</tr>
<tr>
<td>Corner or Fly-By Transitions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Door Start or Articulating</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
The following describes the features and restrictions when planning with interior mounted barn door rails.

- The rail must not interfere with demising walls and vertical elements (‘on-module approach’)
- The rail is hidden inside the office creating a clean storefront aesthetic
- The rail is 80” (for 40” nominal door) and 84” (for 42” nominal door) fixed length for single leaf and 154-1/2” (for 78” nominal door) and 166-1/2” (for 84” nominal door) fixed length for double leaf
- The examples shown below are for the 40” single and the 78” double nominal door sizes.

---

**Wall Condition at Back of Rail**

**Interior Mounted Rail (Single Leaf)**

<table>
<thead>
<tr>
<th>Front of Rail</th>
<th>Back of Rail</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>80” min</td>
</tr>
</tbody>
</table>

**Verticals:**
- Wall Start
- Transitions

**Glass Corners:**
- 90°
- Three-Way
- Four-Way
- Variable Angle

<table>
<thead>
<tr>
<th>Front of Rail</th>
<th>Back of Rail</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>81-7/16” min</td>
</tr>
</tbody>
</table>
planning with interior mounted barn door rails (continued)

<table>
<thead>
<tr>
<th>Wall Condition at Back of Rail</th>
<th>Interior Mounted Rail (Double Leaf)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Verticals:</td>
<td>Center of Rail (Splice Point)</td>
</tr>
<tr>
<td>- Wall Start</td>
<td>Back of Rail</td>
</tr>
<tr>
<td>- Transitions</td>
<td></td>
</tr>
<tr>
<td>Glass Corners:</td>
<td>Center of Rail (Splice Point)</td>
</tr>
<tr>
<td>- 90˚</td>
<td>Back of Rail</td>
</tr>
<tr>
<td>- Three-Way</td>
<td></td>
</tr>
<tr>
<td>- Four-Way</td>
<td></td>
</tr>
<tr>
<td>- Variable Angle</td>
<td></td>
</tr>
</tbody>
</table>

*77-1/4" min*

*78-11/16" min*
planning with exterior mounted barn door rails

The following describes the features and restrictions when planning with exterior mounted barn door rails:

- The rail can overlap three-way glass storefront corners for space saving opportunities (‘off-module approach’)
- The rail is visible on the storefront and avoids any potential interference issues with interior planned furniture.
- The rail is 80” (for 40” nominal door) and 84” (for 42” nominal door) fixed length for single leaf and 154-1/2” (for 78” nominal door) and 166-1/2” (for 84” nominal door) fixed length for double leaf
- The examples shown below are for the 40” single and the 78” double nominal door sizes.

<table>
<thead>
<tr>
<th>Wall Condition at Back of Rail</th>
<th>Exterior Mounted Rail (Single Leaf)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Verticals:</td>
<td></td>
</tr>
<tr>
<td>• Wall Start</td>
<td></td>
</tr>
<tr>
<td>• Transitions</td>
<td></td>
</tr>
<tr>
<td>90˚ Glass Corner</td>
<td></td>
</tr>
<tr>
<td>Three-Way Glass Corner</td>
<td></td>
</tr>
<tr>
<td>Four-Way or Variable Angle Glass Corner</td>
<td></td>
</tr>
</tbody>
</table>
planning with exterior mounted barn door rails (continued)

<table>
<thead>
<tr>
<th>Wall Condition at Back of Rail</th>
<th>Exterior Mounted Rail (Double Leaf)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Verticals:</td>
<td></td>
</tr>
<tr>
<td>- Wall Start</td>
<td></td>
</tr>
<tr>
<td>- Transitions</td>
<td></td>
</tr>
<tr>
<td>Verticals:</td>
<td>77-1/4&quot; min</td>
</tr>
<tr>
<td>Verticals:</td>
<td>+</td>
</tr>
<tr>
<td>90˚ Glass Corner:</td>
<td>76-9/16&quot; min</td>
</tr>
<tr>
<td>Verticals:</td>
<td>+</td>
</tr>
<tr>
<td>Three-Way Glass Corner:</td>
<td>50-1/8&quot; min</td>
</tr>
<tr>
<td>Verticals:</td>
<td>+</td>
</tr>
<tr>
<td>Four-Way or Variable Angle Glass Corner</td>
<td>78-11/16&quot; min</td>
</tr>
<tr>
<td>Verticals:</td>
<td>+</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Center of Rail (Splice Point)</th>
<th>Back of Rail</th>
</tr>
</thead>
<tbody>
<tr>
<td>78-11/16&quot; min</td>
<td></td>
</tr>
<tr>
<td>76-9/16&quot; min</td>
<td></td>
</tr>
<tr>
<td>77-1/4&quot; min</td>
<td></td>
</tr>
<tr>
<td>50-1/8&quot; min</td>
<td></td>
</tr>
</tbody>
</table>
The following information must be taken into consideration when planning and specifying the barn door.

- Additional ceiling structure is required to accommodate the top rail of the barn door. This is due to the absence of a third post in the door frame design.
- In drywall ceiling and bulkhead conditions, the structure above the ceiling is the responsibility of the General Contractor and must be installed in advance.
- In suspended ceiling conditions, consult with a Teknion representative regarding the specific structure required above the ceiling.
- Below are general diagrams of the types of structure required. Note: specific structural requirements will be dependent on each building condition. Review with a Teknion representative if required.

**drywall ceiling with wood structure**

**suspended ceiling with steel framing**

**suspended ceiling with steel framing & cables**

---

Note for Rail Anchor / Fastener:
- Applied every 12” along rail length
- Applied directly through leveling shims
- Each anchor / fastener must support 100 lbs of force
The following outlines the egress hardware available on the pivot and barn door programs:

### Door Hardware Linear Pull (FVDHLN)
- Square aluminum pull
- Compatible with pivot and barn doors
- Compatible with single glazed and solid leaf
- Non-locking only
- Lengths: 13” or 24”
- Finishes: Clear Anodized or Painted

### Door Hardware Ladder Pull (FVDHLD)
- Tubular steel pull
- Compatible with pivot and barn doors
- Compatible with single glazed and solid leaf
- Non-locking and Locking options
- Configurable to ceiling heights 86’-120”, in 1” increments
- Finishes: Stainless or Painted
- Interior or Exterior option for barn door rail

### Door Hardware Schlage ALX Series (FVDHAL)
- Cylindrical lock set
- Compatible with pivot doors only
- Compatible with single glazed and solid leaf
- Non-locking and Locking options
- Lever Finishes: Satin Chrome and Matte Black
- Patch Finishes: Clear Anodized or Painted
- Strike Plate Finish: color coordinated with lever
The following describes further details and restrictions of egress hardware available on the pivot and barn door programs.

Egress hardware is a configurable kit of parts that is always specified separately from the door leaf.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Series</th>
<th>Supplier</th>
<th>Lever/Pull Type</th>
<th>Pivot Door Compatibility</th>
<th>Barn Door Compatibility</th>
<th>Length Options</th>
<th>Height AFF</th>
<th>Lock Function Details</th>
<th>Code Compliance</th>
<th>Cylinder &amp; Core Details</th>
<th>Lever / Pull Finish Options</th>
<th>Patch Cover Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>FVDHLN</td>
<td>Linear Pull</td>
<td>Teknion</td>
<td>Square Aluminum Pull</td>
<td>Yes</td>
<td>Yes</td>
<td>13” or 24”</td>
<td>34-5/8” from bottom of pull</td>
<td>Non-Locking only</td>
<td>ADA compliant</td>
<td>N/A</td>
<td>Clear Anodized Can match all standard paint finishes</td>
<td>N/A</td>
</tr>
<tr>
<td>FVDHLD</td>
<td>Ladder Pull</td>
<td>Teknion</td>
<td>Tubular Steel Pull (1” diameter)</td>
<td>Non-locking only</td>
<td>Yes</td>
<td>Configurable to ceiling heights 86”-120” in 1” increments</td>
<td>Non-Locking: 40-5/16” from bottom of pull (nominal value)</td>
<td>Locking Option: Keyed outside, manual thumb turn inside Non-Locking Option</td>
<td>ADA compliant (non-locking only)</td>
<td>Mortise Cylinder with Large Format Interchangeable Core</td>
<td>Stainless Can match all standard paint finishes</td>
<td>Die cast zinc construction Stainless or Painted</td>
</tr>
<tr>
<td>FVDHAL</td>
<td>ALX Series (Cylindrical Lock set)</td>
<td>Schlage</td>
<td>Rhodes Lever</td>
<td></td>
<td>N/A</td>
<td>N/A</td>
<td>39-5/8” from CL of lever</td>
<td>Locking Option: Entrance/Office (keyed outside, push button inside) Non-Locking Option: Passage Latch</td>
<td>ADA compliant</td>
<td>Large Format Interchangeable Core</td>
<td>Satin Chrome and Matte Black (strike plate color coordinated with lever)</td>
<td>Machined aluminum construction Clear Anodized or Painted</td>
</tr>
</tbody>
</table>

- Pull finishes should be specified to match door leaf finish
- Patch finishes are driven by door leaf finish
- Doors specified with “interchangeable core cylinder” are keyed randomly (two keys provided per door) but can be removed by a universal control
- After installation, customers may choose to relocate or replace interchangeable core cylinders to suit their security need
Below describes additional accessory and electrical components offered within Tek Vue.

**Splice Kit (FVASK)**
- Configurable splice kit for horizontal framing
- Configurations: Inline, 90˚, Three-Way, Four-Way or Variable Angle
- One splice kit per framing seam (base and ceiling included)

**Ceiling Support (FVACS)**
- Support for ceiling frame (in suspended ceiling conditions)

**Low Profile Light Switch (FVALS)**
- Color: Black, White or Grey

**Low Profile Receptacle Module (FVARM)**
- Color: Black, White or Grey
- Amperage: 15 or 20 Amps

**Glass Applicator Kit (FVAAK)**
- Kit for glass cleaning before install
- One applicator kit covers approximately 48 pieces of 10mm glass or 36 pieces of 12mm glass (at maximum 120” ceiling height)

**Frame Cut Fixture (FVAFF)**
- Fixture for cutting base frame components in one operation
- Can be used with ceiling frame, wall starts and door starts if required

**Touch-Up Kits (KT)**
- Paint touch-up kit (KT100), all paint finishes available for framing
- Edge banding, crayon and marker used for touch-up of solid pivot door (laminate and veneer)

**Control Key (FVKK)**
- Used to remove or install an interchangeable core
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