Bottom-Rolling and Top-Hung Sliding Doors: Top-Hung Sliding Door Section

Pictured here is a vertical section of our 90° and parallel stacking system.

Detail shown is for reference only. Dimensions may vary. For specific applications, call 1-866-OLDCASTLE (653-2278) or log on to www.oldcastlebe.com.

Note: Drawings not to scale. All dimensions for reference only. Actual values based on project design and conditions.

Note:

Drawings not to scale. All dimensions for reference only. Actual values based on project design and conditions.
Bottom-Rolling and Top-Hung Sliding Doors: Top-Hung Sliding 90° Stack Area

90° Stacking Door System

PICTURED HERE IS A PLAN VIEW OF A 90° STACKING SYSTEM IN THE CLOSED POSITION.

PICTURED HERE IS A PLAN VIEW OF A 90° STACKING SYSTEM IN THE OPEN OR "PARKED" POSITION.
Bottom-Rolling and Top-Hung Sliding Doors: Top-Hung Sliding Parallel Stack Area

Parallel Stacking Door System

PICTURED HERE IS A PLAN VIEW OF A PARALLEL STACKING SYSTEM IN THE CLOSED POSITION.

PICTURED HERE IS A PLAN VIEW OF A PARALLEL STACKING SYSTEM IN THE OPEN OR "PARKED" POSITION.
Bottom-Rolling and Top-Hung Sliding Doors: Top-Hung Sliding Roller Unit

**Roller Unit/Suspension System**

Stainless steel top rollers utilize the highest-quality roller bearings, permitting quiet, easy manipulation of the panels. The roller is adjustable.

*Note: structural condition at the head must be adequate to support the full weight of the track system and tempered glass doors.*

*Note: Detail shown is for reference only. For specific applications, call 1-866-OLDCASTLE(653-2278) or log on to www.oldcastlebe.com.*
**Bottom-Rolling and Top-Hung Sliding Doors:**

**Rail Profiles**

<table>
<thead>
<tr>
<th>Rail Profile Dimensions</th>
<th>Dry-Glaze Rail</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Standard:</strong></td>
<td>1-3/4&quot; x 3-3/8&quot;, 3-5/8&quot;, 4&quot;</td>
</tr>
<tr>
<td><strong>Option:</strong></td>
<td>1-3/4&quot; x 6&quot; square</td>
</tr>
<tr>
<td><strong>ADA-Compliant:</strong></td>
<td>1-3/4&quot; x 3-5/8&quot; and 4&quot; tapered</td>
</tr>
<tr>
<td></td>
<td>1-3/4&quot; x 10&quot; square</td>
</tr>
</tbody>
</table>

- Rail assemblies are provided in wet- or dry-glazed rails. Dry-glazed rails utilize pressure-fitted gasket or are mechanically fastened.
- Custom rail heights available by special order.
- Rails are supplied with standard precision applied end caps.
- For other rail height dimensions, call 1-866-OLDCASTLE (653-2278) or log on to www.oldcastlebe.com.

**Brite Vue® Door Rail**

- Precision-applied end caps
- Optional taper gasket
- Mechanical assembly
- Side mount grip system
- Bottom mount wedge system
- Pressure assembly

**Note:** Drawings not to scale
Bottom-rolling and Top-Hung Sliding Doors: Bottom-Rolling Details

Bottom-rolling sliding doors are adaptable to single- or multiple-track installations. They can utilize any of the standard Oldcastle BuildingEnvelope™ rails and finishes but must be P-style doors with continuous top and bottom rails. Depending upon the rail style, they can use 3/8” and 1/2” clear, gray or bronze glass 5/8” or 3/4” clear or low iron glass.

Note: Drawings not to scale. All dimensions for reference only. Actual values based on project design and conditions.

Note: ToP and Bottom SlIdIng door tracK can be exposed or recessed into Head and sill condItIon

1/2” SPRING-LOADED, ANTI-JUMP TRAVEL

1-3/4” OPtIonal ceIlIng ceIlIng lIne

3/4” ADJUSTMENT

5/16”

1-5/16”

2-1/4” 2-1/4” 4-1/2”

NOTE: TOP AND BOTTOM SLIDING DOOR TRACK CAN BE EXPOSED OR RECESSED INTO HEAD AND SILL CONDITION
Bottom-Rolling and Top-Hung Sliding Doors: Top-Hung Sliding Door Section

Pictured here is a vertical section of our 90° and parallel stacking system.

Detail shown is for reference only. Dimensions may vary. For specific applications, call 1-866-OLDCASTLE (653-2278) or log on to www.oldcastlebe.com.

Note: Drawings not to scale. All dimensions for reference only. Actual values based on project design and conditions.

SECTION VIEW AT HEAD

SECTION VIEW AT SILL
Bottom-Rolling and Top-Hung Sliding Doors: Top-Hung Sliding 90° Stack Area

90° Stacking Door System

PICTURED HERE IS A PLAN VIEW OF A 90° STACKING SYSTEM IN THE CLOSED POSITION.

PICTURED HERE IS A PLAN VIEW OF A 90° STACKING SYSTEM IN THE OPEN OR "PARKED" POSITION.
Bottom-Rolling and Top-Hung Sliding Doors: Top-Hung Sliding Parallel Stack Area

Parallel Stacking Door System

PICTURED HERE IS A PLAN VIEW OF A PARALLEL STACKING SYSTEM IN THE CLOSED POSITION.

PICTURED HERE IS A PLAN VIEW OF A PARALLEL STACKING SYSTEM IN THE OPEN OR “PARKED” POSITION.
**Roller Unit/Suspension System**

Stainless steel top rollers utilize the highest-quality roller bearings, permitting quiet, easy manipulation of the panels. The roller is adjustable.

*Note: structural condition at the head must be adequate to support the full weight of the track system and tempered glass doors.*

*Note: Detail shown is for reference only. For specific applications, call 1-866-OLDCASTLE(653-2278) or log on to www.oldcastlebe.com.*
All-Glass Entrance Systems: Rail Profiles

**Rail Profile Dimensions**

<table>
<thead>
<tr>
<th>Standard:</th>
<th>Option:</th>
<th>ADA-Compliant:</th>
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<tbody>
<tr>
<td>1-3/4” x 3-3/8”,</td>
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<td>1-3/4” x 3-5/8” and 4” tapered</td>
</tr>
<tr>
<td>3-5/8”, 4” square</td>
<td></td>
<td>1-3/4” x 10” square</td>
</tr>
</tbody>
</table>

- Rail assemblies are dry-glazed. Dry-glazed rails utilize pressure-fitted gasket or mechanically fastened.
- Rails supplied with standard precision applied end caps.
- Custom rail heights available by special order.
- For available rail height dimensions, call 1-866-OLDCASTLE (653-2278) or log on to www.oldcastlebe.com.

**Brite Vue® Door Rail**

- Precision-applied end caps
- Optional taper
- Gasket
- Mechanical assembly
- Side mount grip system
- Bottom mount wedge system
- Pressure assembly
- Full extrusion for cladding support
- Thickness adapter

**Note:** Drawings not to scale