Each TC Sealed panel production run is tailored to the specific color, shape, and texture characteristics unique to your project. These panels have kerfed top and bottom edges, as shown in the profile to the left. They have a minimum height of 6 inches, a maximum height of 24 inches, and maximum length of 5'-6". TC Sealed is attached to Fast Track Silver. This is a sealed facade system with backer rod and sealant installed at all joints. It is best suited for walls and soffits. We recommend polyurethane or silicone sealant for sealing all joints. Panel edges can be cut per shop drawings at the plant. See page 29 for corner details. Custom colors, glazing, and engobe glazing are available upon request.

**Specifications**

<table>
<thead>
<tr>
<th>Standard Size</th>
<th>Thickness</th>
<th>Colors</th>
<th>Finishes</th>
<th>Weight</th>
<th>Coursing</th>
<th>Installation</th>
</tr>
</thead>
<tbody>
<tr>
<td>16&quot; x 36&quot;</td>
<td>31.75mm</td>
<td>See pages 27-28 for options.</td>
<td>See page 26 for options.</td>
<td>~9 lbs per square foot</td>
<td>Continuous horizontal, flexible vertical joint, vertical orientation possible with special cut kerfs at panel ends</td>
<td>Panel rests on horizontal Fast Track Silver brackets &amp; is secured with clips at the top lip</td>
</tr>
<tr>
<td>16&quot; x 48&quot;</td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18&quot; x 36&quot;</td>
<td></td>
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</tbody>
</table>

**Coursing Patterns**

Suggested coursing patterns shown.

- Horizontal Stacked Bond
- Vertical Stacked Bond
- Horizontal Running Bond
- Horizontal Random Running Bond
- Horizontal Zipper Bond

Smooth panels in Sandstone 450mm x 900mm x 31.75mm.
Parapet cap assembly by others

Fast Track Silver top receiver bracket assembly attached to sub frame

Wall framing per type, size and spacing required

Water resistant barrier

Exterior insulation by others

All fasteners per engineering requirements

Sub frame assembly attached to metal studs

Fast Track Silver intermediate bracket assembly attached to sub frame

TC Sealed panel

Recommended brick ledge (size based on amount of insulation required)

Foundation by others

**Characteristics**

- **Absorption**
  ASTM C67-02C
  4.7%

- **Moisture Expansion**
  ISO 10545-10
  < 0.06%

- **Modulus of Rupture**
  ASTM E880/C880M-15
  1838 - 1974 psi

- **Freeze & Thaw**
  ASTM C67
  Tested to 50 Cycles & Passed

- **Reaction to Fire**
  ASTM C67
  Non flammable

- **Breaking Strength**
  ASTM E880/C880M-15
  1180 - 1198 lbf

- **Efflorescence**
  ASTM C67-02C
  No efflorescence

- **Chemical Resistance**
  ASTM C67-02C
  Resistant to low concentrations of acid and alkalis