Safety Barrier Panels

TRANSPO
INDUSTRIES, Inc.
The Smart Solutions Company

Visi-Barrier™
Precast Polymer Concrete Barrier Panel
Median Barriers

- Full or Half New Jersey Type
- F-Shape Stay-in-Place Permanent Barrier
- Conforms to Highest Safety Standards
• Visi-Barrier Stay-in-Place Panels Form Concrete Parapet with Mounted Galvanized Steel Railing

• Highly Visible Bright-White Surface

• Resistant to Salt, Moisture & Corrosives

• Custom Designs Fit a Variety of Bridge Site Characteristics

• Context-Sensitive Design
Tunnel Panels

- Available in a Variety of Shapes for Bench Walls
- Corrosion-Resistant
- Impact Protection
- Cleanable Surface

Visi-Barrier™
Precast Polymer Concrete Barrier Panel
## Physical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Compressive Strength</td>
<td>14000 psi (96 MPa)</td>
<td>ASTM C109</td>
</tr>
<tr>
<td>Average Flexural Strength</td>
<td>3200 psi (22 MPa)</td>
<td>ASTM C384</td>
</tr>
<tr>
<td>Average Impact Strength</td>
<td>100 ft.lbs. min (0.23 kg.m.sec.)</td>
<td>ASTM D-2444</td>
</tr>
<tr>
<td>Fire Resistance</td>
<td>Class “A”</td>
<td></td>
</tr>
<tr>
<td>Flame Spread</td>
<td>&lt;25</td>
<td>ASTM E-84</td>
</tr>
<tr>
<td>Smoke Development</td>
<td>&lt;75</td>
<td>ASTM E-84</td>
</tr>
</tbody>
</table>

* To be used as general guidelines only.
Features & Advantages

- Lightweight
- Reduced Cost
- Easy to Install and Clean
- Can be Custom Fabricated
- Variety of Shapes
- Reflective Glass Beads are Highly Visible
- Provides Superior Delineation
- High-Impact Strength
- All-Weather Durability
• Delivery of Panels
• Concrete Pour
Completed Projects

- George Washington Bridge, Grand Island Bridge, Kingston-Rhinecliff Bridge, NY

- Peace Bridge, NY/Ontario

- Columbus Indiana Bridge, IN

- Ted Williams Third Harbor Tunnel, MA

- Cumberland Gap Tunnel, KY/TN Lehigh Tunnel, Pittsburgh Tunnel, PA
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Highest Safety Standards