Davidson Traffic Control Products

City Post®

Ultra-High Impact Resistance with “Easy Spin” Installation
The Bar has been Raised!

Slender, tough City Posts are the ideal product for protected bike lanes and cycle tracks

The City Post® may be Pexco’s best innovation yet. Designed for quick replacement and superior durability, the 3-inch round channelizer post sets new standards for ease of maintenance and ultra-high durability.

These channelizers were created using advanced engineering resins to provide maximum strength and superior durability. The solid, one-piece polyurethane construction absorbs impacts and rebounds instantly.

City Posts remain flexible, even at extremely high and low temperatures (-20°F to +160° F) and rebound back to a full upright position even after 100 impacts at 60mph (100km/h).

City Posts meet MUTCD and NCHRP 350 requirements for channelizing devices. All impact testing was conducted independently by a certified facility: Texas A&M Transportation Institute (TTI).

<table>
<thead>
<tr>
<th>Real World Impact Testing</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Test Vehicle Weight</td>
<td>2.403# (1092 kg)</td>
</tr>
<tr>
<td>Test Vehicle Speed</td>
<td>60 mpg (100 km/h)</td>
</tr>
<tr>
<td>Test Post Heights</td>
<td>36“ (915mm)</td>
</tr>
<tr>
<td></td>
<td>42” (1066mm)</td>
</tr>
<tr>
<td>Test Vehicle Bumper Impacts</td>
<td>Yes</td>
</tr>
<tr>
<td>Test Vehicle Wheel-Over Impacts</td>
<td>Yes</td>
</tr>
<tr>
<td>Number of Impacts</td>
<td>100</td>
</tr>
<tr>
<td>Maximum Lean &gt;100 Impacts</td>
<td>3° from vertical</td>
</tr>
</tbody>
</table>

City Posts rebound back to their original position, even after 100 high-speed hits on the TTI Test Deck
The Durability of Pexco’s City Post Makes it the Best Choice for Multiple Applications

Features and Benefits:

- Thermoplastic polyurethane for high impact resistance
- Crash friendly design
- 1-piece construction with no mechanical springs to fail
- 360° of visibility with factory-applied reflective sheeting
- Installs in concrete or asphalt
- Easy “Spin-in” installation minimizes worker exposure

- Standard colors are white, black, yellow, and fluorescent orange. Optional colors are red, blue, green, fluorescent green, light grey and steel gray.
- Custom colors are available to match school or logo colors
- UV resistance keeps the City Post looking fresh & new after prolonged periods in the elements
- Impact tested, MUTCD and NCHRP 350-compliant
- 1-Year Limited Warranty

City Posts provide protection and guidance in high vehicle and foot traffic environments

Making gore points more visible

Delineation in Toll Plazas

Emergency vehicle access

Bike lane and pedestrian walkway delineation
Choose either the 2 or 4-inch anchor cups. Pop-in, screw-out plug fits both anchor cups.

The anchor cup securely installed shown with and without plug cap.

Clear shield & rubber gasket for a clean installation.

City Posts can be tightened and loosened with the optional wrench.