



Davidson Traffic Control Products

City Post

Ultra-High Impact Resistance with "Easy Spin" Installation



"Creating Products to Save Lives"



The Bar has been Raised!



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



Testing and Certification:

- TTI - 100 impact "NTPEP" test at 60mph / 100km/h
 - less than 3 degrees of lean
 - not a single failure
- EN 13422 Certified
- EN 12767 Certified
- MUTCD Compliant
- NCHRP 350 Accepted

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)**.

City Posts rebound back to their original position, even after 100 high-speed hits on the TTI Test Deck.

Real World Impact Testing	Result
Test Vehicle Weight	2.403# (1092 kg)
Test Vehicle Speed	60 mpg (100 km/h)
Test Post Heights	36" (915mm)
	42" (1066mm)
Test Vehicle Bumper Impacts	Yes
Test Vehicle Wheel-Over Impacts	Yes
Number of Impacts	100
Maximum Lean >100 Impacts	3° from vertical



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 grey.
- 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



City Posts Supplementary Components



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



Get **FREE** downloadable CAD drawings of our products from CAD Details at www.caddetails.com or contact us at www.hwysales@pexco.com



Scan this QR code for the **YouTube** video on this product



ISO 9001 - FM 565059
ISO 14001 - EMS 565061
OHSAS 18001 - OMS 565060



Pexco® is a leading manufacturer of recycled traffic control products



Davidson Traffic Control Products

"Creating Products to Save Lives"

3110 70th Ave East • Tacoma, WA 98424 • (877) 335-4638
e-mail: hwysales@pexco.com • www.davidsontraffic.com



City Post-USA-10/12/14