UltraShallow Bollards

G-1400 Series

- ASTM F2656-15 M40 P1 Certified
- ASTM F2656-15 M40 P2 Certified
- M30 P1 Engineered

Features

- Certified as a single bollard.
- 5" Maximum Required Depth
- Removable Options

Benefits

- Great for bridge decks and shallow sidewalk areas with underground utilities.
- Allows for pedestrian egress while stopping vehicular intrusion.

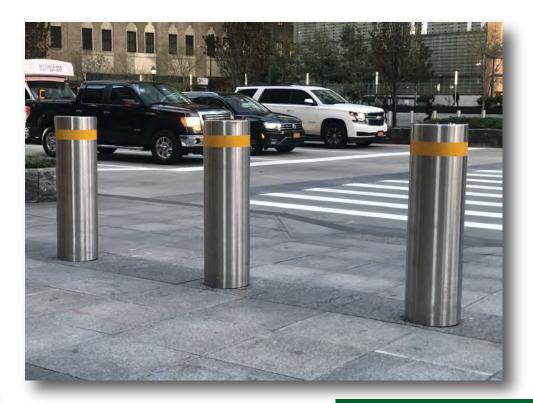




Additional Options

- Decorative Cover Options
- Hot-Dipped Galvanized to ASTM A123
- Powder-Coat Finish

UltraShallow Bollards



AISC CERTIFIED FABRICATOR



M40 P1 Certified

M40 P2 Certified

- The Gibraltar G-1441 Ultra-Shallow Bollard received an impact certification of M40 P1 to ASTM F2656-15 test specifications with a maximum penetration of 0.75 meters.
- Gibraltar also offers an M40 P2 certified Ultra-Shallow Bollard tested and certified to ASTM F2656-15.
- Engineered options extrapolated from our M40 testing currently to M30 P1 rating.

PATENT PENDING



HQ: 4303 Innovation Loop Marble Falls, TX 78654 Offices: Middle East



