

K12 Traffic Impact Bollard

PRODUCT SPECIFICATIONS

Set & Pour Bollard (Model SPB-1200) Stops 15,000 lbs. at 50 mph Impact

- Crash tested and certified with ASTM F2656-07 M50 P1 rating [K12].
- Department of Defense (DoD) approved and listed on Anti-Ram Vehicle Barrier List.
- One single standalone bollard stops 15,000 lb. vehicle at 50 mph within 1.2 meter penetration.
- 4. 2 + bollard array is ASTM M50 P1 [K12] certified. Vehicle penetration less than 1 meter.
- Unrestricted bollard spacing (any distance), while maintaining ASTM M50 P1 certification. (fewer bollards results in less costs)
- Simply set single prefabricated bollard in excavation and pour concrete (no rebar in foundation).
- 6. No tying, bolting, welding, assembly, or specialty subgrade required.
- 7. Excavation 48" wide by 36" deep with 4000 psi concrete.
- Easy to install with turns and across grade elevation changes using standard bollard.
- Allows for field adjustment.
- Reduce installation time and cost by about 50%.
- Bi-directional stopping capability.
- Removeable bollard configuration is available.
- Variety of bollard covers are available including stainless steel, plastic, decorative shapes, concrete, lighted covers, and others
- Drawings, submittals, engineering support, and installation instructions with photos are included.



