

Safety Bollard

As an alternative to immovable steel posts, our safety bollard is a spring-loaded post that is designed to protect building corners whilst minimizing impact damage to vehicles if accidentally struck. Made of highly visible and reflective materials, the Safety Bollards are economical and quick to install.



The flexible bollard is a 52inch long, 4 3/8" diameter impact resistant polyurethane pipe mounted on a steel base plate. An internal steel spring provides stiff resistance to the post, but allows it to flex up to 20 degrees in any direction if hit. The post rebounds to vertical after impact. The steel base plate is either a 10" x 6" x 3 1/2" angle or an 8" diameter circular plate that is bolted to a concrete curb / slab using 1/2" wedge anchors.

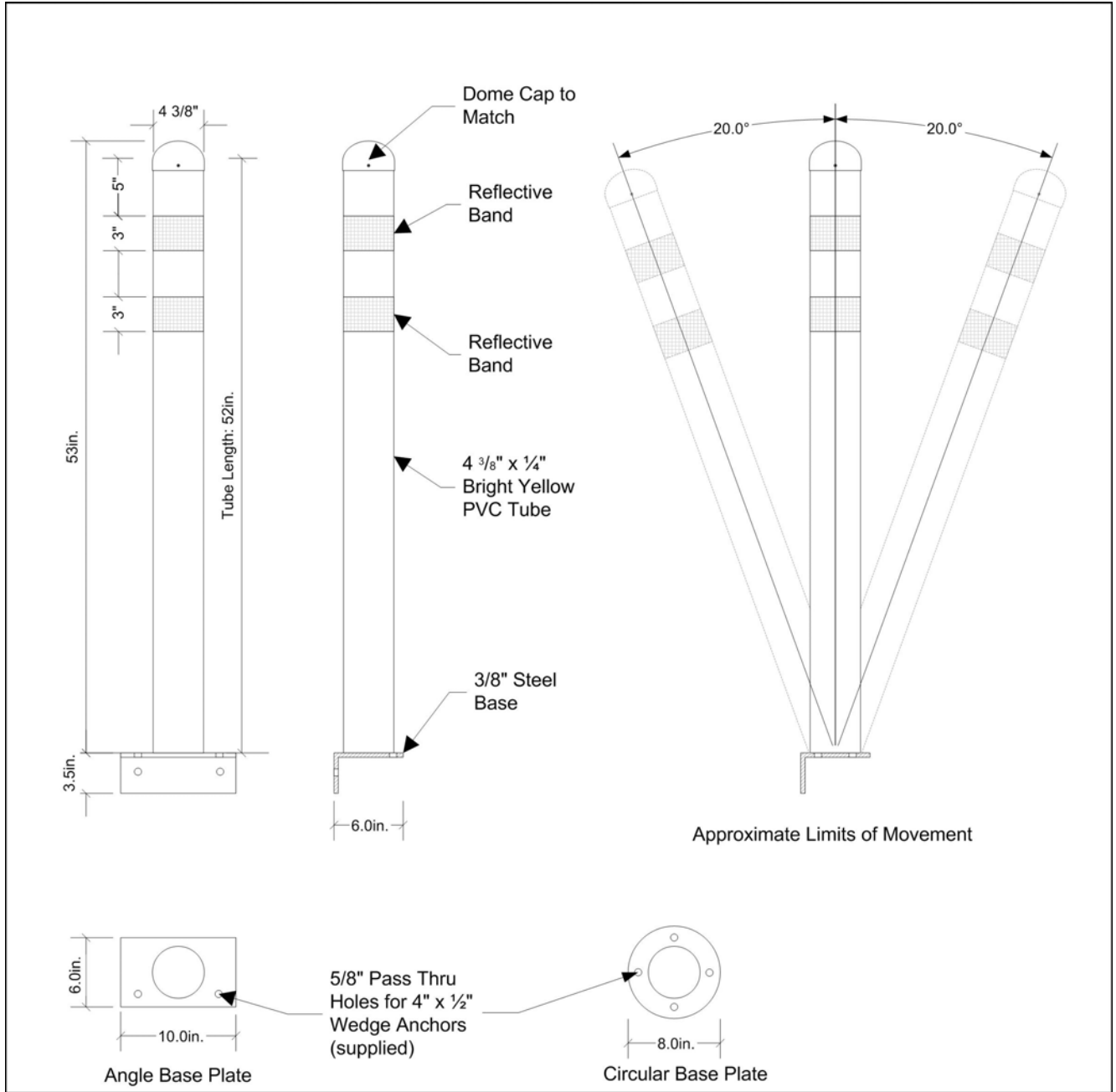
Benefits of the Safety Bollard

- Gives when hit by vehicles, springs back to upright position
- Impact resistant polyethylene, does not damage vehicles
- Easy to install, can be installed at any time during or after construction
- Cost effective installation
- Weather resistant, will not freeze or change colour in sunlight

Safety Guidepost Specification

Post Length:	52 inches (1321mm)
Post Diameter:	4 3/8 inches (111mm)
Base Plate:	6 inches x 10 inches (153mm x 254mm) or 8 inch diameter (203mm) circular plate
Fixing method:	4 of 4 inch by 1/2 inch wedge anchors
Standard Colour:	Bright yellow with two bands of reflective tape
No of parts:	1 post and base plate assembly; 1 cap; 4 wedge anchors; 4 washers; 1 shipping box
Weight:	24 lbs

Flexible Safety Bollard



Flexible Safety Bollard Details