During a collision, the kinetic energy of the impact is absorbed by an elastomer hidden in the base of the vertical post. The post is able to tilt approximately 20° as it progressively absorbs energy, softening the impact. After the impact, the post returns upright, leaving your guard intact and ready to perform again.

SlowStop column protectors utilize our patented rebounding guarding technology to combine four bollards into a complete barrier that protects critical columns from potential catastrophic failure.

Compared to plastic alternatives that directly wrap onto the column itself, our all steel construction barrier stands away from the column, allowing for greater strength and durability, while eliminating any impact to the building structure.

SlowStop column protectors can be configured for a large range of column sizes as well as vehicle masses and speeds.
SlowStop IronFlex Column Protectors

RATINGS:
- 3" - 6,480 Joules @ 33" Width
- 4" - 10,668 Joules @ 40" Width
- 5" - 28,000 Joules @ 40" Width
- 6" - 51,600 Joules @ 40" Width

Available in 3”, 4”, 5” and 6” bollards to suit the application.

SlowStop 4” IronFlex Three Sided Column Protector

RATING:
- 4” - 5,334 Joules @ 40” Width
- Color: Yellow Bollard on Black Bases
- Height: Typical 24” - 30”
- Temp. Rating: -40°
- Pipe Coating: 150μm Polyester Outdoor Powder Coat
- Base Coating: Environmentally Friendly Water-Based KTL Coating