

GUARD RAILS: SPRING STEEL BUFFA Classic

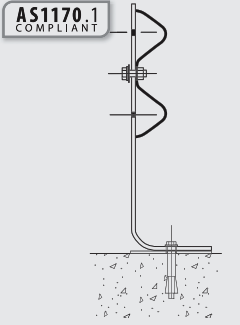
COMMONLY USED:

- Ramp protection in car parks
- Loading bay ramps
- Perimeter protection
- Warehouses and logistic depots
- High value plant and equipment

Supamaxx™ Spring Steel Buffas are an economical and effective method of barrier protection for loading docks, car parks, warehouses and heavy industrial applications. A Spring Steel Buffa is manufactured from high-grade spring steel and is heat-treated for strength and flexibility. The flexibility of a Spring Steel Buffa reduces the pullout forces on the anchor bolts. The absorption of energy during impact offers a reduced risk of damage to the barrier, vehicle and structure.

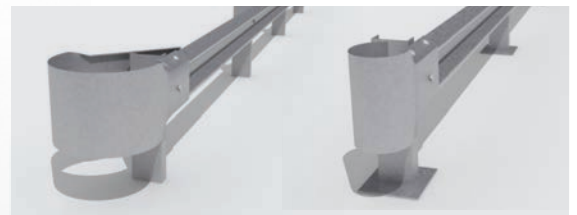
Spring Steel Buffas are available with anti-climb mesh infill and/or handrail extensions for added pedestrian safety. Spring Steel Buffas are designed to meet the loading requirements described in AS/NZS 1170.1

PRODUCT CODE	SPRING STEEL BUFFA CLASSIC	
FINISH	Hot Dipped Galvanized	
POST HEIGHT	610mm	
FOOT PRINT	300mm X 100mm	
MAX. POST SPACING	2000mm	
DEFLECTION	Up to 300mm	
WEIGHT	11kg	
ANCHOR BOLTS	1 off per post	
ANCHOR BOLTS SIZE	M20 X 100mm (embedment depth)	





Assorted Ends



BENEFITS OF GUARD RAIL

- Unique engineering solution to reduce damage
- Addresses safety issues
- Options available
- Meets AS/NZS 1170.1 "Type Flight traffic" 1500kg vehicle travelling at 2m/s
- Ideal for post tension and suspended slabs
- Reduces the risk of damage on impact

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