

MODEL SMB-400

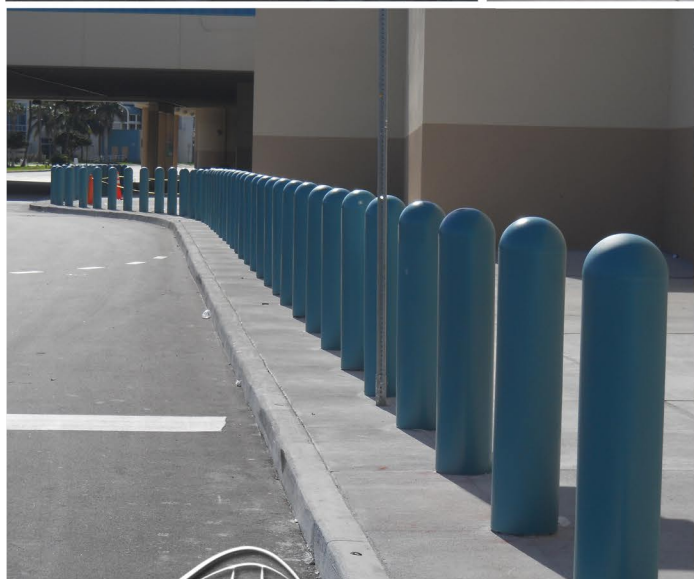
SHALLOW MOUNT BOLLARDS (ASTM M30 P1)

GS-07F-0341V



FEATURES AND ADVANTAGES

- ◆ Crash tested and certified with ASTM F2656-07 M30 P1 rating.
- ◆ One (1) bollard stops 15,000 lb. vehicle at 30 mph in less than 1 meter.
- ◆ Department of Defense (DoD) approved and listed on Anti-Ram Vehicle Barrier List.
- ◆ Shallow foundation only 12" deep avoids underground utilities.
- ◆ Modular prefabricated bollard components are easily installed in field.
- ◆ Cost effective installation using minimal concrete.
- ◆ No field welding, bolted connections, or subgrade preparation required during installation.
- ◆ Easy installation across grade elevation changes and at turns without complication.
- ◆ Bollard array spacing up to 54" on center minimizes number of bollards required.
- ◆ Variety of bollard covers are available including stainless steel, plastic, decorative shapes, concrete, lighted covers, and other custom covers.
- ◆ Drawings, submittals and installation instructions with photos are included.
- ◆ Engineering support included.



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