

Bollards

Concrete Ball Bollards

Concrete ball bollards are available in different sport balls for schools and sport facilities.

| | | | | |
|----------------|------------|--------------|-----------|------------------|
| CBBB36 | Baseball | 36" W x 36"H | 2,000 Lbs | \$ 930.00 |
| CBFB21 | Football | 21" W x 42"H | 700 Lbs | \$ 745.00 |
| CBKT18 | Basketball | 36" W x 36"H | 2,000 Lbs | \$ 930.00 |
| CBSCR36 | Soccerball | 36" W x 36"H | 2,000 Lbs | \$ 930.00 |



Concrete Sphere Bollard

Sphere bollard comes in two sizes with a square base, very aesthetic.

| | | | |
|----------------|---------------------|-----------|--------------------|
| CBSPH36 | 39"W x 39" L x 42"H | 3,950 Lbs | \$ 1,034.00 |
| CBSPH36 | 52"W x 52" L x 51"H | 6,560 Lbs | \$ 1,925.00 |

| | Smooth | Light Sand Blast | Perma Stone | Dura Brite |
|-------------|--------|------------------|-------------|------------|
| Dove Gray | | | | |
| Terra Cotta | | | | |
| Light Brown | | | | |
| Sand Tan | | | | |

Select Texture:

*Smooth,
Light Sand Blast,
Perma Stone
or
Durabrite*

Select Color:

*Dove Gray,
Terra Cotta,
Light Brown
or
Sand Tan*



Concrete Elliptical Cylinder Bollard

| | | | |
|---------------|--------------------|---------|------------------|
| CBEB36 | 16"W x 16"L x 36"H | 440 Lbs | \$ 448.00 |
|---------------|--------------------|---------|------------------|

Steel reinforced bollard is great for boosting security. Deterrent for vehicle traffic, and marking for pedestrian walking paths. Choose color/ texture.



Mounting Options:

Option A:

Bollard is precast with hollow core. Dimensions of this core are predetermined by the contractor, and need to be specified when placing the order. Existing pad, slab or sidewalk is cast with exposed vertical tubing or pipe to fit inside the core of the bollard. Before bollard is set on exposed tube. On the existing pad, epoxy, caulk, or other bonding agent is applied to core and/or vertical pipe for securing purposes. The bollard is then set in place.

Option B:

Bollard is precast with pipe or tube protruding from bottom of bollard. Dimensions of protruding pipe or tube are pre-determined by the contractor, and need to be specified when placing order. Existing pad, slab, or sidewalk is cast with sleeve correlating to protruding pipe on the bottom of the bollard. Before bollard is set, epoxy, caulk, or other bonding agent is applied to either the tube or the pipe, and/or applied to the sleeves in the existing pad. The bollard is then set in place.

Option C:

Bollard is precast with apre-determined number and pattern of inserts into the bottom of the bollard. Size and pattern of inserts are determined by the contractor and need to be specified when placing the order. The existing pad, slab or sidewalk is cast with sleeves correlating to the inserts in the bottom of the bollard. Threaded rod (included with purchase of bollard) are then screwed into the inserts in the bottom of the bollard. Epoxy, caulk, or bonding agent is applied to the rod and/or into the sleeves in the existing pad, and the bollard is set into place..

