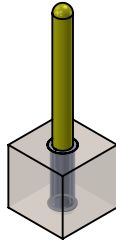
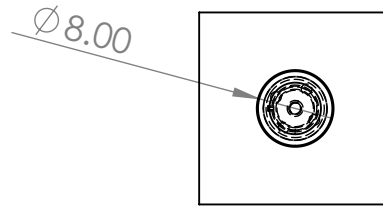




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## IDEAL SHIELD 4" INTERNAL LOCKING BOLLARD



TOP VIEW

### SPECIFICATIONS:

REMOVABLE 4 INCH BOLLARD. THIS BOLLARD CAN BE TAKEN OUT WITHOUT LEAVING A HOLE IN THE GROUND. SET 4" BOLLARD INTO KEY'D HOLE AND TWIST.

#### -SIZE:

STANDARD 42" ABOVE 18" BELOW - CORE DEPTH AND HEIGHT CAN BE CUSTOMIZED

#### -MATERIAL:

4" STEEL PIPE

GROUND SLEEVE

COVER - YELLOW STANDARD 1/8" THICK

#### -FINISH:

GALVANIZED, MILL (NOT RECOMMENDED)

BOLLARD COVER FOR PRODUCT AVAILABLE IN COLORS BELOW UPON REQUEST

COLOR: 13 STOCK STANDARD COLORS AVAILABLE

(285 BLUE, BLUE, URBAN BRONZE, RED, YELLOW, WHITE, BROWN, FOREST GREEN, GRAY, ORANGE, 402 GRAY, BLACK, LIME GREEN)

ANY COLOR MATCH AVAILABLE WITH PANTONE NUMBER

#### -INSTALLATION:

1. AUGER, EXCAVATE, OR DIG A 10"-12" HOLE
2. SET BOLLARD GROUND SLEEVE, CENTER AND LEVEL AS NEEDED
3. FILL WITH CONCRETE AND ENSURE POURED CONCRETE DOES NOT OVERFILL INTO GROUND SLEEVE
4. DROP IN 4" INTERNAL LOCKING BOLLARD AND TWIST

4" SCH 40 PIPE

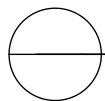
GROUND SLEEVE

CEMENT

FRONT VIEW

### BOLLARD COVER COLOR CHART

|                            |                         |                                    |                       |                          |                         |                            |                                |                       |                          |                            |                       |                              |
|----------------------------|-------------------------|------------------------------------|-----------------------|--------------------------|-------------------------|----------------------------|--------------------------------|-----------------------|--------------------------|----------------------------|-----------------------|------------------------------|
|                            |                         |                                    |                       |                          |                         |                            |                                |                       |                          |                            |                       |                              |
| 285 BLUE<br>(PANTONE 285C) | BLUE<br>(PANTONE 2736C) | URBAN BRONZE<br>(PANTONE 2336 XGC) | RED<br>(PANTONE 187C) | YELLOW<br>(PANTONE 012C) | WHITE<br>(PANTONE 663C) | BROWN<br>(PANTONE PQ-440C) | FOREST GREEN<br>(PANTONE 343C) | GRAY<br>(PANTONE 11C) | ORANGE<br>(PANTONE 173C) | 402 GRAY<br>(PANTONE 402C) | BLACK<br>(PANTONE 6C) | LIME GREEN<br>(PANTONE 368C) |



IDEAL SHIELD 4" INTERNAL LOCKING BOLLARD  
INT-LOCK-4

GROUND SLEEVE  
WITHOUT BOLLARD

DRAIN HOLES

PART NUMBER  
DESCRIPTION

COLOR GROUND DEPTH  
INT-LOCK-4-YL-42-C-18-GALV  
HEIGHT FINISH

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TITLE:

IDEAL SHIELD 4" INTERNAL  
LOCKING BOLLARD

DWG NO.

INT-LOCK-04-GALV

A

SCALE: 1:20

SHEET 1 OF 2