IDEAL SHIELD SURFACE MOUNT STANDARD GUARDRAIL

IDEAL SHIELD
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DETROIT, MICHIGAN
48209
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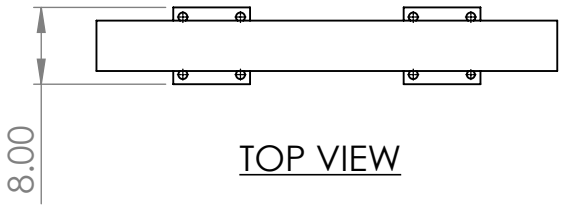
IDEALSHIELD.COM



TOP VIEW

SPECIFICATIONS:
PRODUCT DESIGNED TO PROTECT CRITICAL ASSETS, WALKWAYS, AND PEOPLE
PRODUCT SLEEVED IN PLASTIC - ELIMINATE THE NEED FOR PAINTING
DESIGNED TO STOP A 10000LB FORKLIFT GOING 5MPH(11KJ)
(EXCLUDES ANCHOR DESIGN)
1 OR 2 HORIZONTAL RAILS

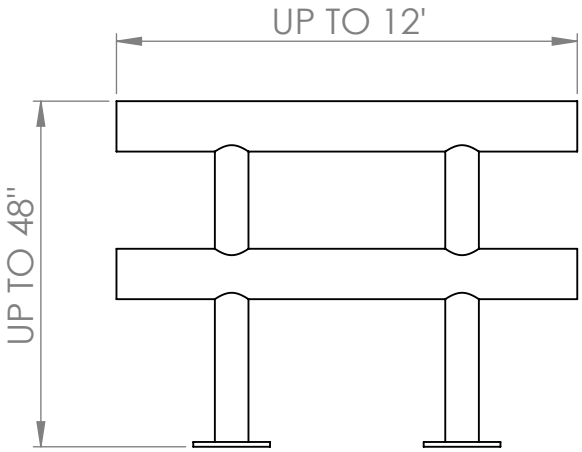
-SIZE:
UP TO 4' TALL AND 12' WIDE
BASE - 8X8X1/2" BASEPLATE

-MATERIAL:
4" SCH 40 STEEL PIPE RAILS
2 1/2" SCH 80 STEEL PIPE POSTS
A36 STEEL BASE PLATE
YELLOW OR GUNMETAL GRAY HDPE PLASTIC SLEEVED PIPE

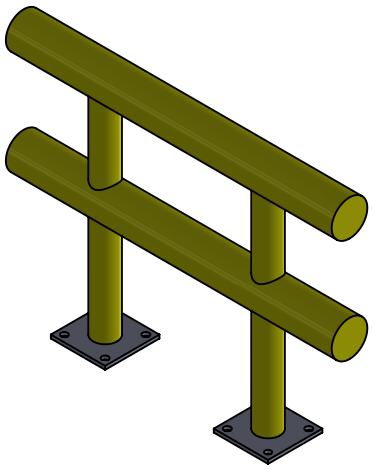
-FINISH/COLOR:
BASE FINISH STANDARD COLD GALV
PLASTIC SLEEVE IN YELLOW OR GUNMETAL GREY

NOTE*
CORE IN GROUND MOUNT AVAILABLE

-INSTALLATION:
1. USING BASEPLATE AS TEMPLATE MARK HOLES IN CONCRETE
2. DRILL HOLES IN CONCRETE FOR QTY:8 - 3/4 INCH ANCHORS
3. SET IN DESIRED LOCATION
4. SECURE ANCHORS IN PLACE



FRONT VIEW



STANDARD-DUTY GUARDRAIL

IDEAL SHIELD SURFACE MOUNT STANDARD GUARDRAIL:
SGR-YL-1-L-H-P, SGR-GM-1-L-H-P, SGR-YL-2-L-H-P, SGR-GM-2-L-H-P

PART NUMBER DESCRIPTION

COLOR LENGTH
SGR-CLR-#LINES-L-H-P
OF RAILS HEIGHT

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TITLE:
SURFACE MOUNT
IDEAL SHIELD
STANDARD GUARDRAIL

DWG NO. SGR-CLR-#LINES-L-H-P | A

SCALE:1:20 | SHEET 1 OF 1