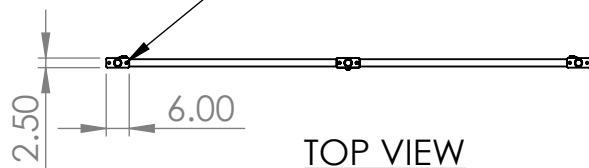




IDEAL SHIELD
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DETROIT, MICHIGAN
48209
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IDEALSHIELD.COM

IDEAL SHIELD SURFACE MOUNT HANDRAIL

HOLE FOR 1/2" ANCHOR
STEEL BASE PLATE



TOP VIEW

SPECIFICATIONS:

PRODUCT DESIGNED FOR OSHA AND IBC FALL PROTECTION, WALKWAYS
PRODUCT SLEEVED IN PLASTIC - ELIMINATE THE NEED FOR PAINTING
UP TO 4 HORIZONTAL RAILS
INFILL PANELS AVAILABLE
HIGHLY CUSTOMIZABLE
STANDARD SECTIONS OR AS ORDERED SPECIFIC LAYOUT AVAILABLE

-SIZE:

42" TYPICAL OTHER SIZES AVAILABLE UPON REQUEST
STEEL BASEPLATE - 2 1/2" X 6" (OPTIONAL)
ALUMINIUM BASEPLATE - 4"X6" (OPTIONAL)

-MATERIAL:

1 1/4" SCH 40 STEEL PIPE RAILS SLEEVED IN 2" HDPE PLASTIC
1 1/4" SCH 80 STEEL PIPE RAILS SLEEVED IN 2" HDPE PLASTIC
A36 STEEL BASEPLATE
ALUMINIUM BASEPLATE

-FINISH/COLOR:

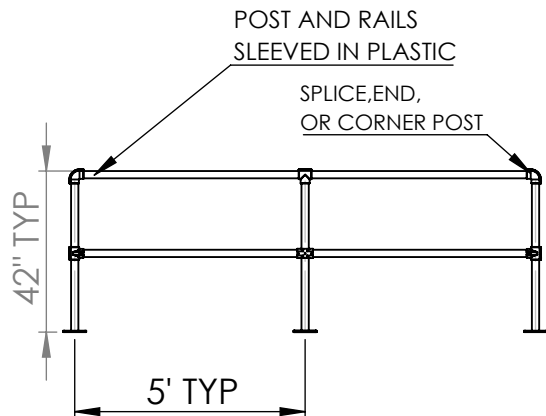
BASE FINISH STANDARD COLD GALV STEEL
PLASTIC SLEEVE IN YELLOW, BLACK, WHITE, SILVER, BLUE, GRAY, RED

NOTE*

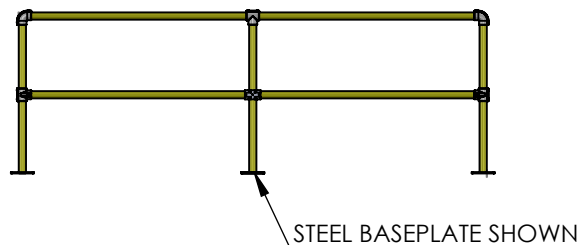
CORE IN GROUND, SIDE MOUNT, AND CUSTOM OPTIONS AVAILABLE

-INSTALLATION:

1. SET FIRST SECTION OF RAIL IN DESIRED LOCATION
2. USING BASEPLATE AS TEMPLATE MARK HOLES IN CONCRETE
2. DRILL HOLES IN CONCRETE FOR ANCHORS 1/2" DIA FOR STEEL BASEPLATE
OR 3/8" DIA ANCHORS FOR ALUMINIUM BASEPLATE
3. PLACE ANCHOR
4. SECURE ANCHORS IN PLACE
5. CONTINUE AS NEEDED WITH CONTINUOUS SPLICED SECTIONS AND BOLT TOGETHER



FRONT VIEW



STEEL BASEPLATE SHOWN

SURFACE MOUNT HANDRAIL

IDEAL SHIELD SURFACE MOUNT HANDRAIL:
HRK-CLR-#L-L-H-P, HRK-CLR-#L-L-H-BP



PART NUMBER
DESCRIPTION

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

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TITLE:

SURFACE MOUNT
IDEAL SHIELD
HANDRAIL

DWG NO.

HRK-CLR-#LINES-L-H-(P OR BP)

A

SCALE: 1:50

SHEET 1 OF 1