IDEAL SHIELD SURFACE MOUNT HANDRAIL

IDEAL SHIELD
2525 CLARK STREET
DETROIT, MICHIGAN
48209
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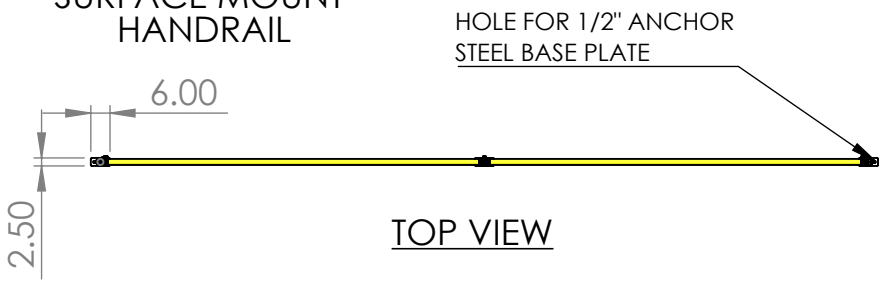
IDEALSHIELD.COM



TOP VIEW

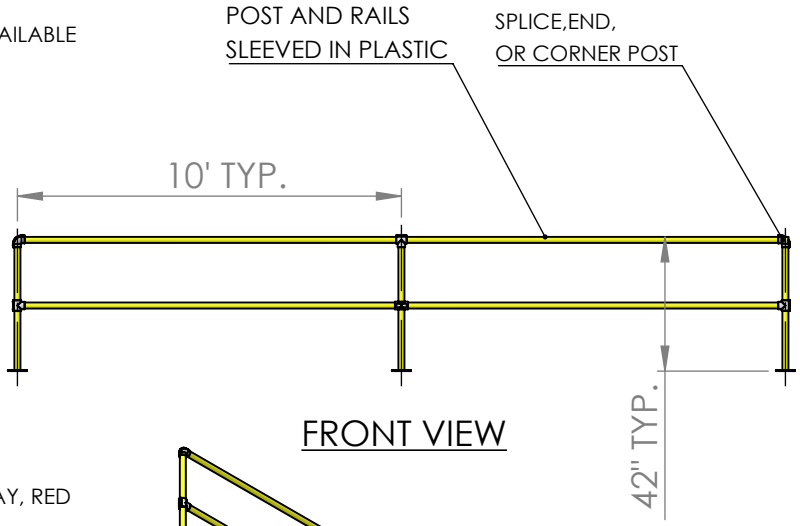
SPECIFICATIONS:
PRODUCT DESIGNED TO CREATE ECONOMICAL WALKWAYS THROUGHOUT FACILITIES
NOT FALL PROTECTION RATED
HIGHLY CUSTOMIZABLE
STANDARD SECTIONS OR AS ORDERED SPECIFIC LAYOUT AVAILABLE
LAYOUTS PROVIDED AFTER P.O.

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

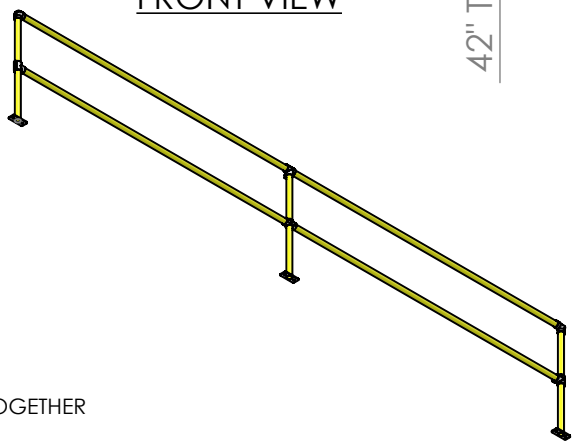
-MATERIAL:
1 1/4" SCH 40 STEEL PIPE RAILS SLEEVED IN 2" HDPE PLASTIC
1 1/4" SCH 80 STEEL PIPE RAILS SLEEVED IN 2" HDPE PLASTIC
A36 STEEL BASEPLATE
ALUMIMUM BASEPLATE

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

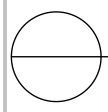
NOTE*
CORE IN GROUND, SIDE MOUNT, AND CUSTOM OPTIONS AVAILABLE



FRONT VIEW



-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 ALUMINUM BASEPLATE
3. PLACE ANCHOR
4. SECURE ANCHORS IN PLACE
5. CONTINUE AS NEEDED WITH CONTINUOUS SPLICED SECTIONS AND BOLT TOGETHER



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
HRKG-CLR-#LINES-L-H-P
OF RAILS — HEIGHT

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TITLE:
SURFACE MOUNT IDEAL SHIELD HANDRAIL

DWG NO.
HRKG-CLR-#LINES-L-H-(P OR BP)

A

SCALE:1:50

SHEET 1 OF 1