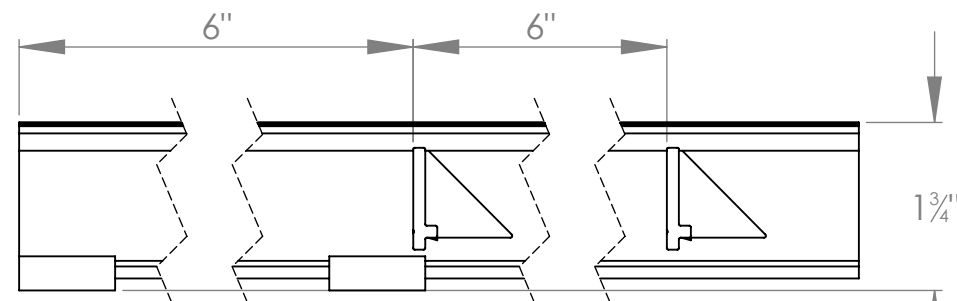


WIDTH VIEW



LENGTH VIEW

OUR RIGID GRATE ARE MECHANICALLY JOINED KEYLOCK EVERY SIX INCHES MAKES OUR STANDARD GRATES THE STRONGEST GRATES OF THEIR TYPE ON THE MARKET. WE ALSO PROVIDE AN OPTIONAL THREE-INCH SPACING FOR GRATES IN AREAS THAT REQUIRE HEAVY ROLLING LOADS

DETAIL NOTES:

- 1-TREAD RAILS MUST RUN PERPENDICULAR TO TRAFFIC DIRECTION.
- 2-TRAFFIC DIRECTION DIMENSION CAN ONLY BE CHANGED IN 1-1/2" (38.1MM) INCREMENTS UNLESS ALUMINUM FILLER IS ATTACHED TO THE FRAME.
- 3-GRATE DIMENSIONS ALLOW FOR CLEARANCE BETWEEN GRATE SECTIONS AND FRAME IN THE WIDTH DIMENSION.

SPECIFICATIONS:

GRATEDESIGN MODEL G-500 HAS OUR SERRATED RAIL WITH CONTINUOUS SERRATIONS. RAILS ARE MADE WITH 6063-T52 ALLOY RAILS AND ARE 1-3/4" (44.5MM) DEEP AND, SPACED 1-1/2" (38.1MM) ON CENTER. WITH KEYLOCKS SPACED 6" (152.4MM) ON CENTER. FRAMES USED WITH THE G-500 ARE: TYPE F-1 LEVEL BED; TYPE F-LANG LARGE ANGLE; TYPE F-2 DEEP PIT; TYPE F-2T THIN SLAB FRAMES WHICH ARE MADE OF ALUMINUM.

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JOB REF.

MODEL NO. **G-500**

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