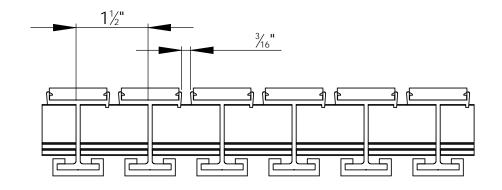
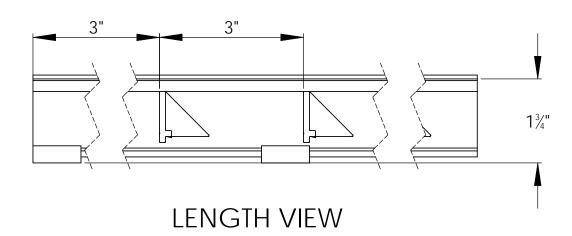
G-100DKRS GRATE DETAIL



WIDTH 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-100DKRS HAS OUR 600 DENIER TUFTED POLYPROPYLENE RUGGED SCRUB TREAD. 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 3" (76.2MM) ON CENTER. FRAMES USED WITH THE G-100DKRS ARE: TYPE F-1LEVEL BED; TYPE F-LANG LARGE ANGLE; TYPE F-2 DEEP PIT; TYPE F-2T THIN SLAB FRAMES WHICH ARE MADE OF ALUMINUM.

