

GENERAL SPECIFICATIONS: Watershed Stainless Steel Grates

TREAD MATERIAL: Type 304 SS 0.071" x 0.177" #4 Satin Finish Space 0.125";
Spacing +/- 0.005"

SUPPORT RODS: 0.070" x 1" SPACED 1" O.C.

CONSTRUCTION: EACH JUNCTURE OF SURFACE WIRES TO SUPPORT RODS
SHALL HAVE ELECTRIC RESISTANCE WELDED JOINTS.

OVERALL DIMENSION TOLERANCES:

GRATING: +0", - 0.125", FRAME: +0", - 0.125"

MANUFACTURING TOLERANCES:

ANSI/AAMM A202.1-MBG 531 APPLICABLE TO:
ON CENTER MEASUREMENT OF TREAD MATERIAL
DIAGONAL MEASUREMENTS (SQUARE)
TRANSVERSE BOW (BEFORE FASTENING)
LONGITUDINAL BOW (BEFORE FASTENING)

MATERIAL TOLERANCES

ASTM A484/A484M APPLICABLE TO SS ANGLES
ASTM B221 APPLICABLE TO ALUM SHAPES

SPECIAL NOTES:

*GC/INSTALLER IS RESPONSIBLE FOR COPLANAR INSTALLATION OF MAT
SURFACE TO SURROUNDING FLOOR CONDITIONS
*GIVEN THAT THE NUMBER OF SURFACE WIRES (TREAD MATERIAL) IN
ONE FOOT IS ABOUT SIXTY, IT IS PROBABLE THAT ADJACENT PANELS'
WIRES WILL NOT ALIGN IN EVERY CASE. IN MOST CASES, THE WIRES
WILL ALIGN FOR SEVERAL INCHES THEN APPEAR TO WALK. THIS IS
UNAVOIDABLE MANIFESTATION OF THE MANUFACTURING PROCESS.
THIS CONDITION APPLIES TO THE SUPPORT RODS AS WELL. SIMILARLY
IN MITERED CORNERS, THE VARIANCES OF SLOTS WITHIN THE NORMAL
TOLERANCE RANGES PRECLUDES GUARANTEED ADJACENT PANEL
WIRE ALIGNMENT. SUPPORT RODS MAY NOT ALIGN.

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