



SPECIFICATION SHEET  
20SLHF24SSC

DESCRIPTION: 20" LONGITUDINALLY SLOTTED  
STAINLESS STEEL GRATE

WRITTEN SPECIFICATION:

Grating shall be 20SLHF24SSC heel guard and ADA compliant slotted grate. The grate shall be fabricated from T304 stainless steel per ASTM-A240. The grates shall have a bead blast finish. The grates shall be 20" wide x 24" long x 1.5" thick and have a minimum load rating of DIN Class C (exceeds H-20/HS-25).

PRODUCT DATA

MATERIAL:	T304 STAINLESS STEEL
FINISH:	BEAD BLAST
ADA COMPLIANT:	YES
HEEL PROOF:	YES
LOCKING DEVICE:	CLIPLOCK
WEIGHT (LB):	96.1
OPEN AREA (IN²/LF):	38

LOAD RATINGS

DIN / EN1433:	CLASS C
AASHTO:	EXCEEDS M-306, H-20, & HS-25
ASME:	MEDIUM DUTY
FAA:	NO
LOAD CAPACITY:	739 PSI

PHONE: 770-505-6575	MODEL BY: JDP
296 INDUSTRIAL BLVD. N. DALLAS, GA 30132  222 WEST 33RD ST. OGDEN, UT 84401  13300 RAMBLEWOOD DR. CHESTER, VA 23836	DRAWING BY: JDP
	REVIEWED BY: LRC
	DATE: 01/28/2025
	SCALE: 1 : 5
	REV # : 0

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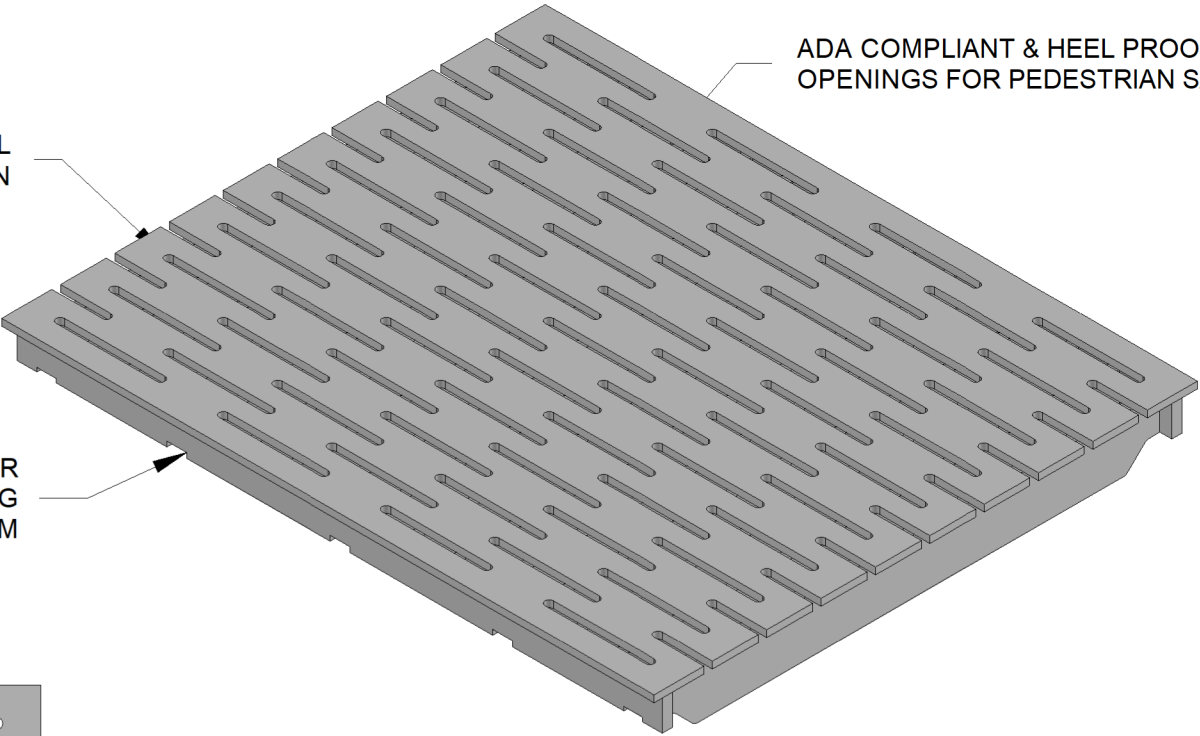
NOTES

- GRATES MAY BE MANUFACTURED TO REQUIRED RADII
- ADA COMPLIANCE DEPENDS ON DIRECTION OF TRAVEL

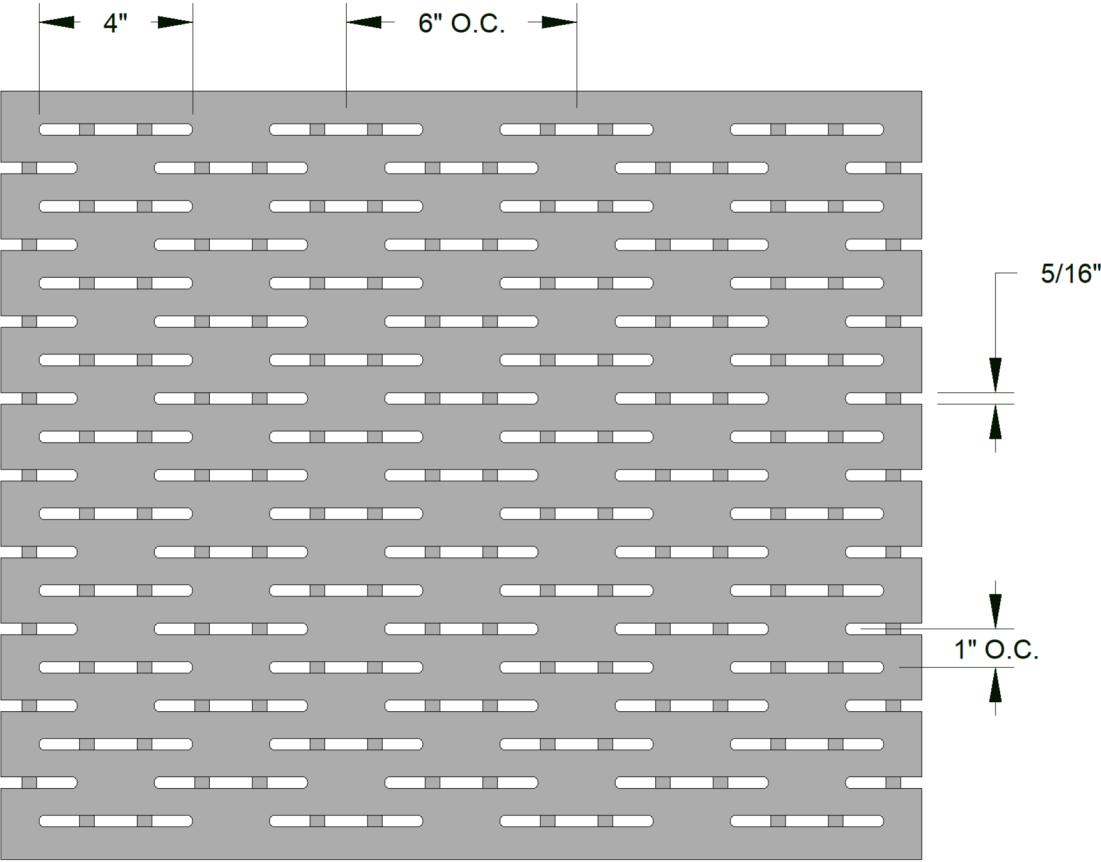
T304 STAINLESS STEEL  
CONSTRUCTION

INDENTATIONS FOR  
CLIPLOCK LOCKING  
MECHANISM

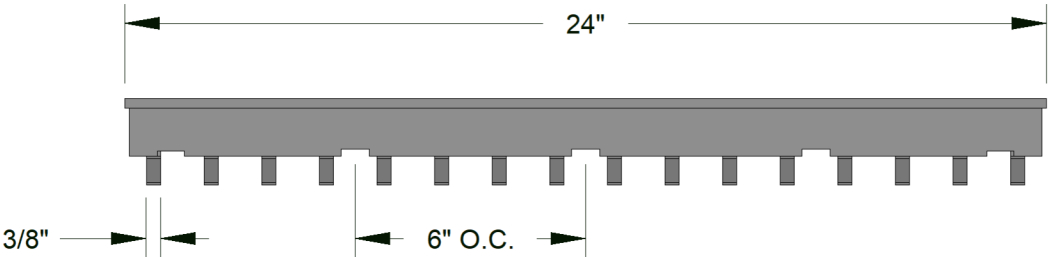
ADA COMPLIANT & HEEL PROOF  
OPENINGS FOR PEDESTRIAN SAFETY



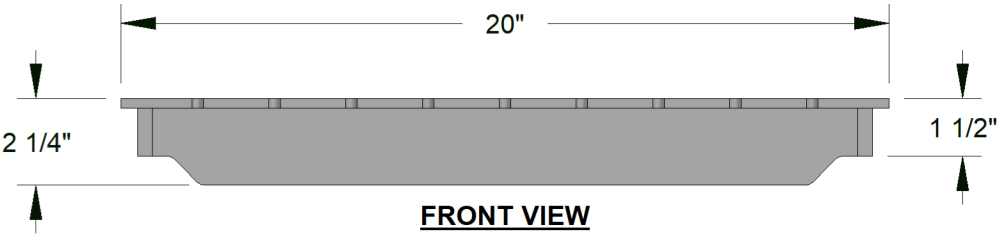
ISOMETRIC VIEW



TOP VIEW



SIDE VIEW



FRONT VIEW

TOLERANCES

X = ±0.1  
.XX = ±0.04  
.XXX = ±0.004  
FRACTIONAL = ± 1/16"  
ANGULAR = ± 0.5°