



SPECIFICATION SHEET
20SGLR24SS4

DESCRIPTION: 20" WIDE STAINLESS STEEL
BAR GRATE

WRITTEN SPECIFICATION:

Grating shall be 20SGLR24SS4 bar grating. Grates shall be load banded. Grate shall be fabricated from T304 stainless steel per ASTM-A240 with bead blast finish. The grate shall be 20" wide x 24 1/8" long x 1 1/2" thick with 3/8" thk. bearing bars at 1 3/16" o.c. and 4" o.c. cross bars. Grates shall have a minimum load rating of DIN Class D (exceeds H-20/HS-25).

PRODUCT DATA

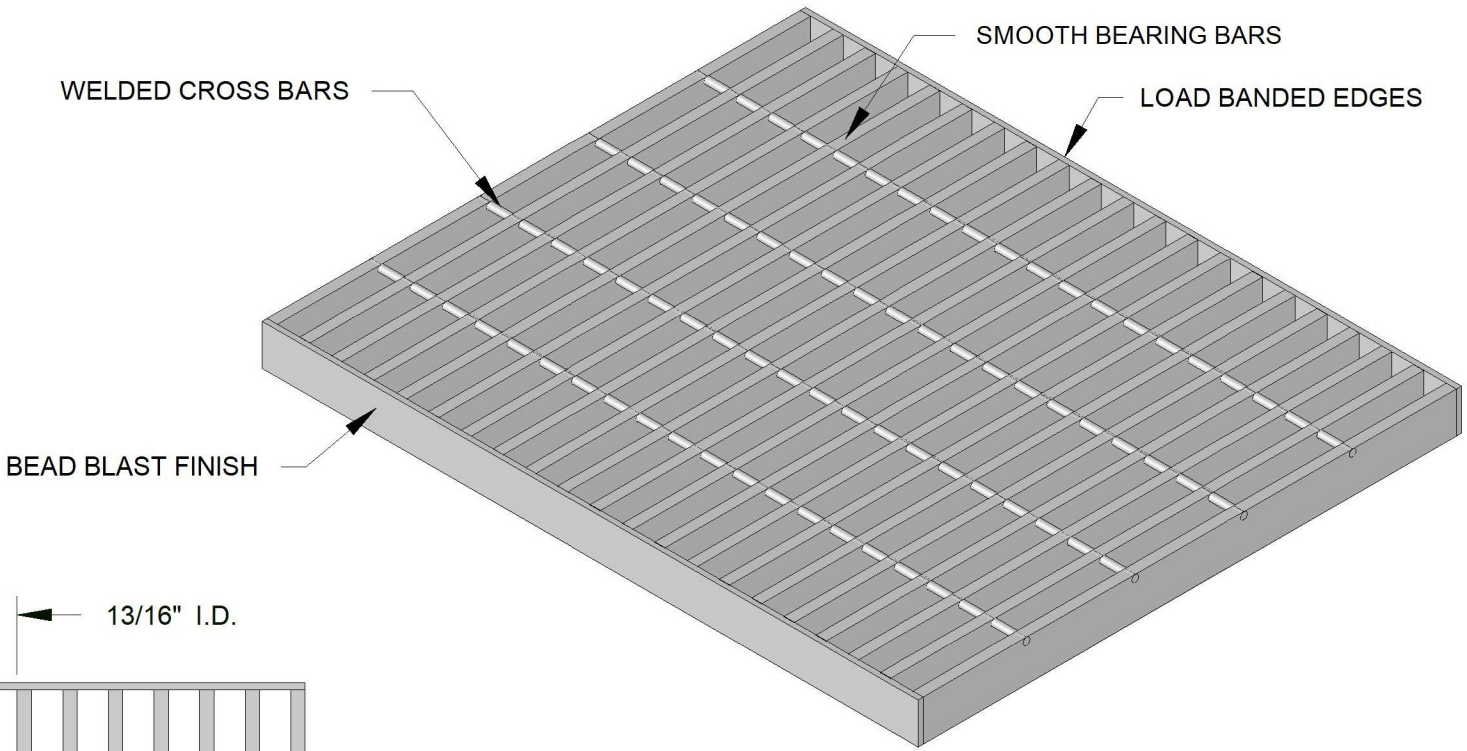
MATERIAL:	T304 STAINLESS STEEL
FINISH:	BEAD BLAST
ADA COMPLIANT:	NO
HEEL PROOF:	NO
LOCKING DEVICE:	SADDLE CLIP
WEIGHT (LB):	71.8
OPEN AREA (IN²/LF):	151.3

LOAD RATINGS

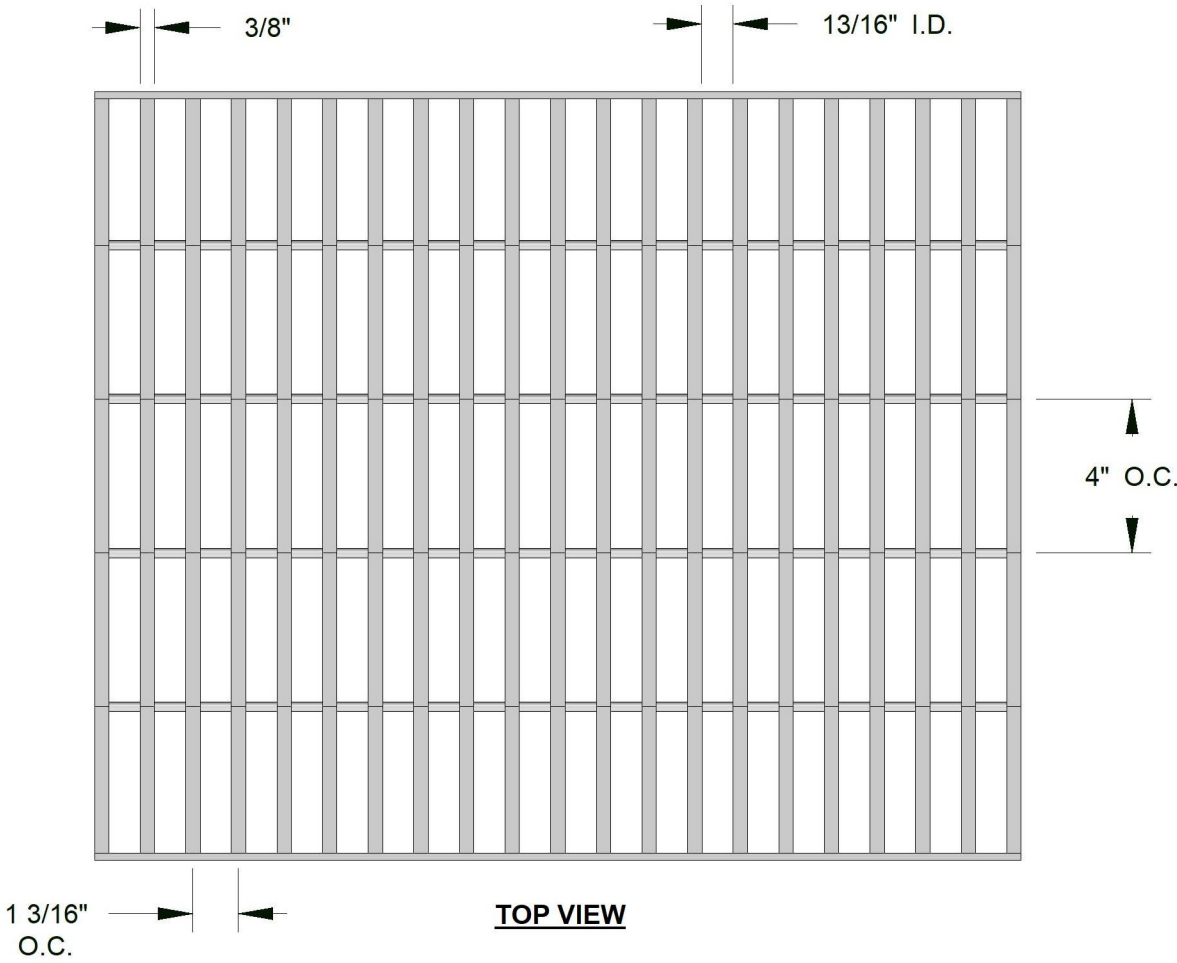
DIN / EN1433:	CLASS D
AASHTO:	EXCEEDS M-306, H-20, & HS-25
ASME:	EXTRA HEAVY DUTY
FAA:	NO
LOAD CAPACITY:	1,182 PSI

PHONE: 770-505-6575	MODEL BY: EV
296 INDUSTRIAL BLVD. N. DALLAS, GA 30132 222 WEST 33RD ST. OGDEN, UT 84401 13300 RAMBLEWOOD DR. CHESTER, VA 23836	DRAWING BY: EV
	REVIEWED BY: JDP
	DATE: 02/19/2025
	SCALE: 1 : 5
	REV # : IC-0

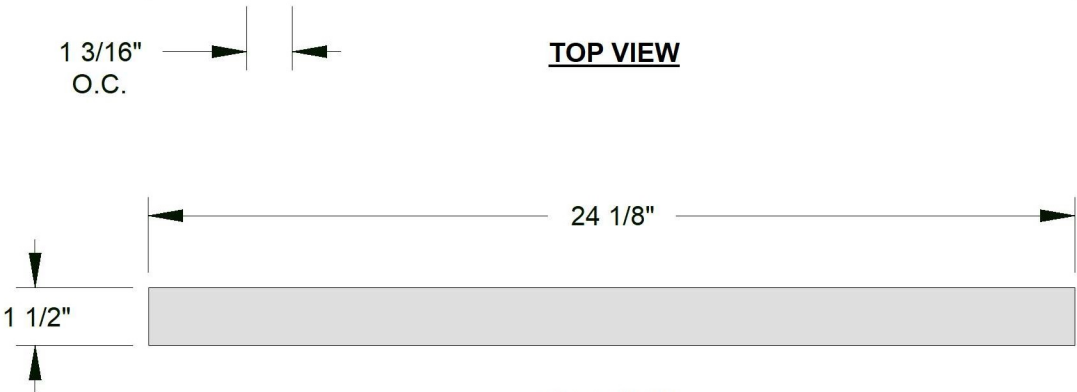
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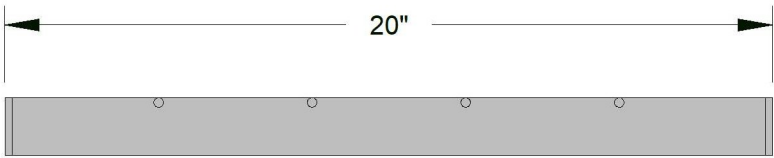
ISOMETRIC VIEW



TOP VIEW



SIDE VIEW



END VIEW

TOLERANCES
FRACTIONAL = ± 1/8"
ANGULAR = ± 1°