



SPECIFICATION SHEET
20SLHF24MBD

DESCRIPTION: 20" LONGITUDINALLY SLOTTED
STEEL GRATE

WRITTEN SPECIFICATION:

Grating shall be 20SLHF24MBD, as manufactured by Eric'sons, 296 Industrial Blvd. N., Dallas, GA 30132, (770) 505-6575. Grating shall have ADA compliant and heel proof longitudinal slots. The grate shall be fabricated of grade A36 and/or 1018 steel and have a black powder coated finish. The grate shall be 20" wide x 24" long x 2 3/4" thick with 1 1/2" grate seat height and have a minimum load rating of DIN Class D (exceeds H-20/HS-25).

PRODUCT DATA

MATERIAL:	STEEL A36 AND/OR 1018
FINISH:	BLACK POWDER COATED
ADA COMPLIANT:	YES
HEEL PROOF:	YES
LOCKING DEVICE:	CLIPLOCK
WEIGHT (LB):	106.8
OPEN AREA (IN²/LF):	38

LOAD RATINGS

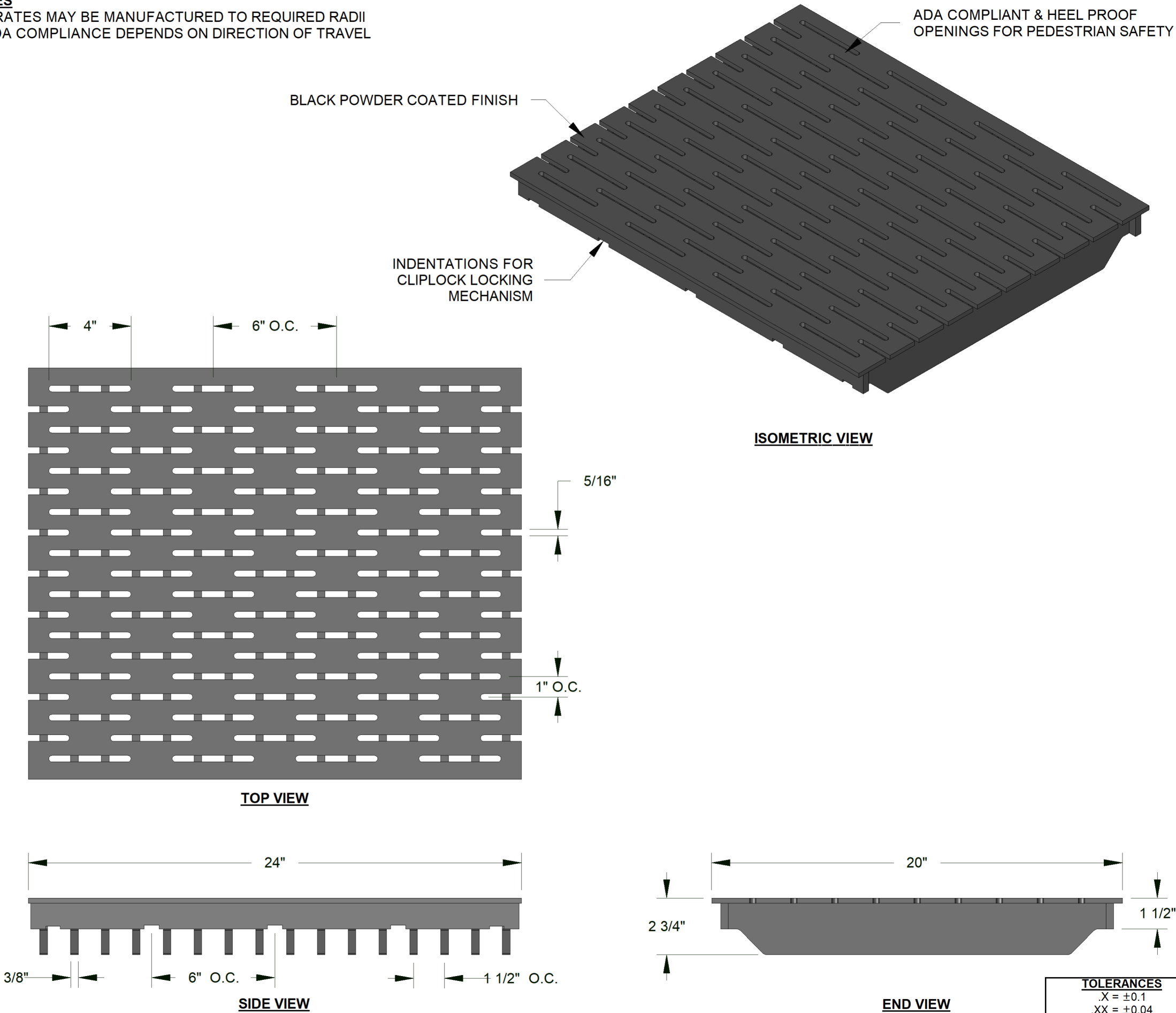
DIN / EN1433:	CLASS D
AASHTO:	EXCEEDS M-306, H-20, & HS-25
ASME:	EXTRA HEAVY DUTY
FAA:	NO
LOAD CAPACITY:	1,182 PSI

PHONE: 770-505-6575	MODEL BY: 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



TOLERANCES

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