



SPECIFICATION SHEET  
20SLHF24MBC

DESCRIPTION: 20" LONGITUDINALLY SLOTTED  
STEEL GRATE

WRITTEN SPECIFICATION:

Grating shall be 20SLHF24MBC, 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 1/4" thick with 1 1/2" grate seat height and have a minimum load rating of DIN Class C (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):	93.8
OPEN AREA (IN²/LF):	38

LOAD RATINGS

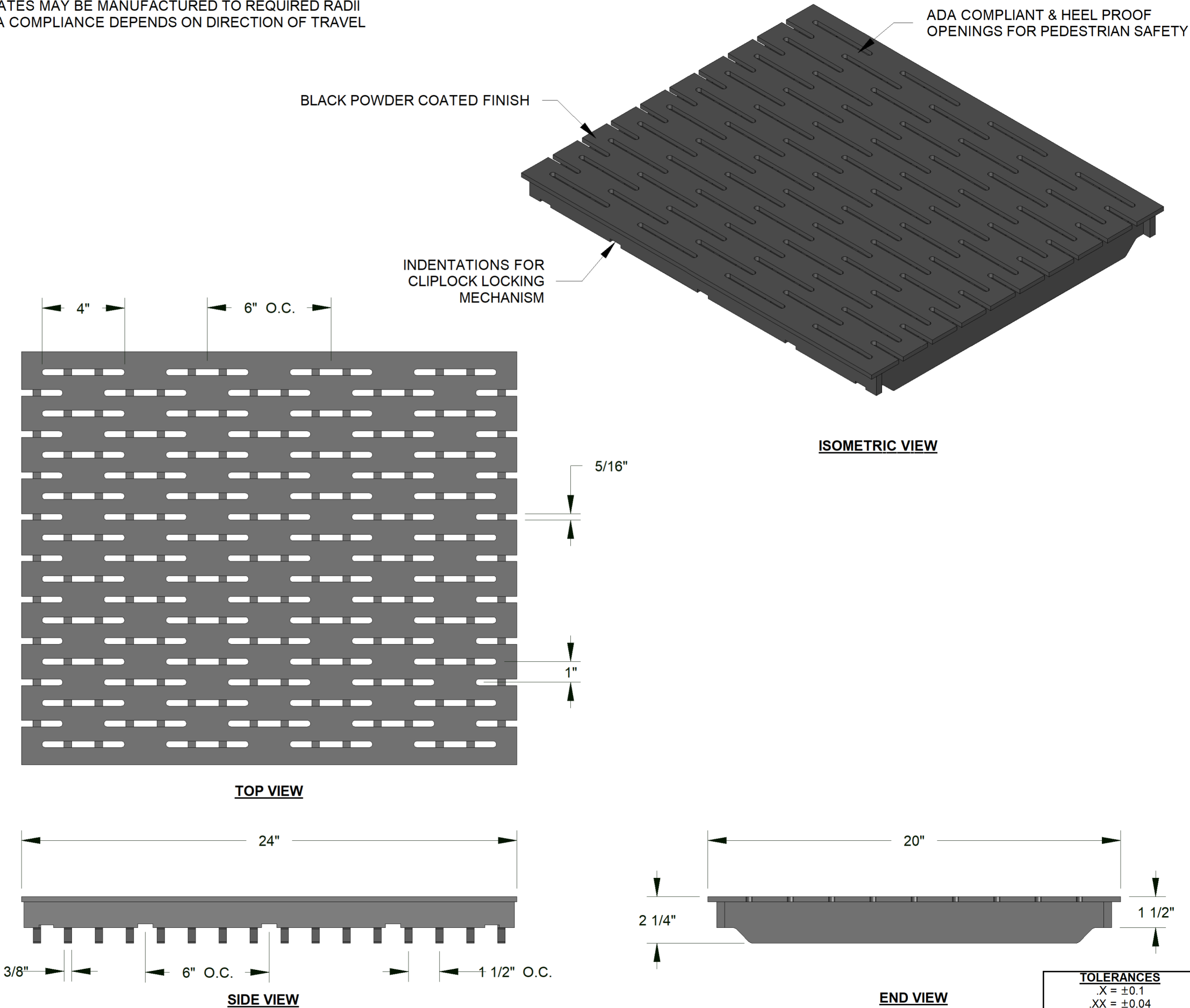
DIN / EN1433:	CLASS C
AASHTO:	EXCEEDS M-306, H-20, & HS-25
ASME:	MEDIUM DUTY
FAA:	NO
LOAD CAPACITY:	739 PSI

PHONE: 770-505-6575	MODEL BY:	LRC
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:	LRC
	DATE:	07/30/2024
	SCALE:	1 : 5
	REV # :	IC-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°