

SPECIFICATION SHEET 38SGLR24SS4

DESCRIPTION:

38" WIDE STAINLESS STEEL BAR GRATE

WRITTEN SPECIFICATION:

Grating shall be 38SGLR24SS4 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 38" 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 C (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):	135.2		
OPEN AREA (IN²/LF)	285.4		
<u>LOAD RATINGS</u>			
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:	KM
296 INDUSTRIAL BLVD. N.		DRAWING BY:	KM
DALLAS, GA 30132		REVIEWED BY:	JDP
222 WEST 33RD ST. OGDEN, UT 84401		DATE:	02/20/2025
13300 RAMBLEWOOD DR. CHESTER, VA 23836		SCALE:	1:7
		REV#:	IC-0
WWW.DURATRENCH.COM			

