



SPECIFICATION SHEET
20SGAP48FGA

DESCRIPTION: 20" WIDE PULTRUDED
FIBERGLASS BAR GRATE

WRITTEN SPECIFICATION:

Grating shall be 20SGAP48FGA ADA compliant pultruded fiberglass grating. Grate shall be fabricated from general purpose polyester resin and have anti slip grit. Supplied in gray color unless otherwise specified on the plans. The grate shall be 20" wide x 48" long x 1 1/2" thick with pultruded load bars and have a minimum load rating of DIN Class A.

PRODUCT DATA

MATERIAL:	FIBERGLASS (GRAY)
FINISH:	ANTI-SLIP GRIT
ADA COMPLIANT:	YES
HEEL PROOF:	NO
LOCKING DEVICE:	SADDLE CLIP
WEIGHT (LB):	27.6
OPEN AREA (IN²/LF)	96.0

LOAD RATINGS

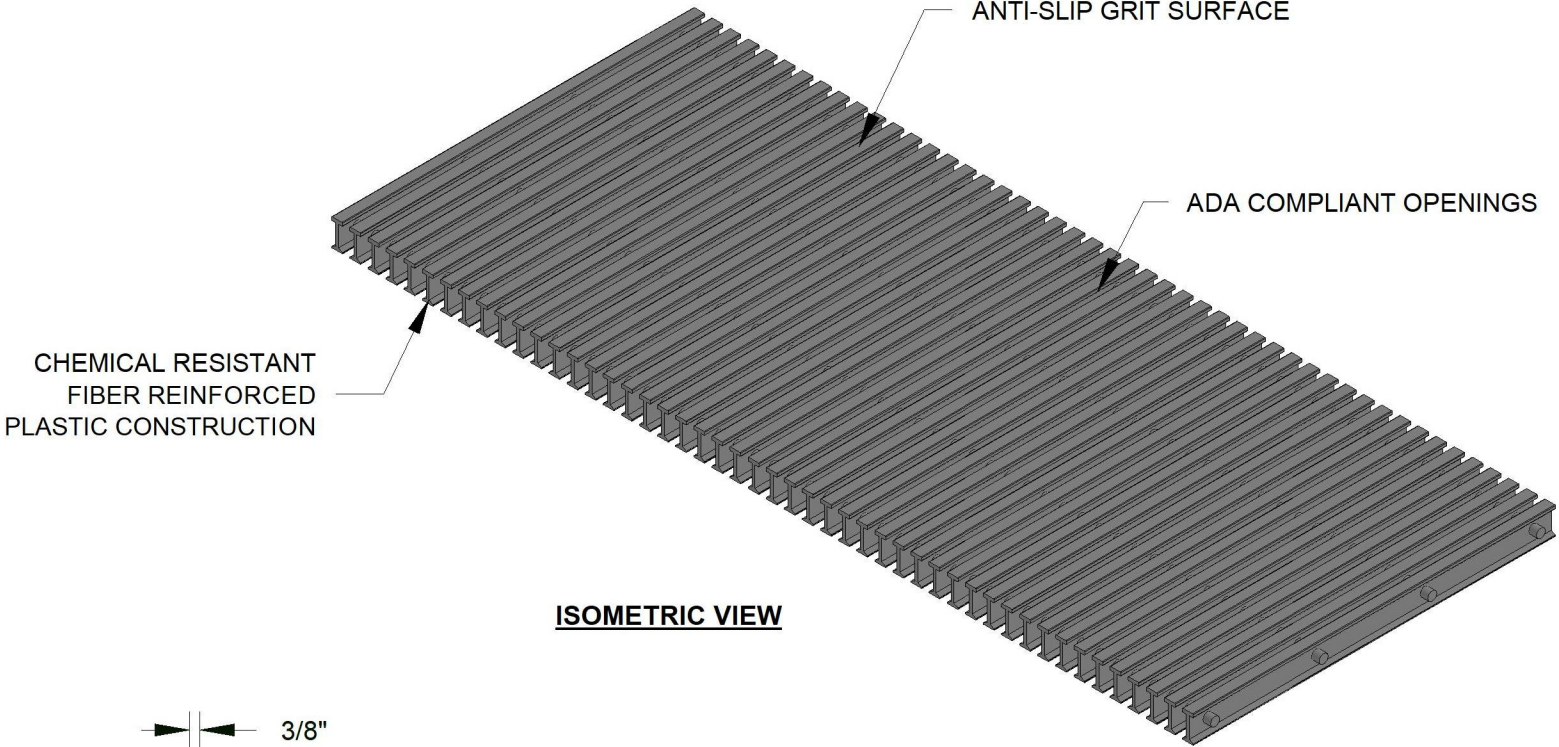
DIN / EN1433:	CLASS A
AASHTO:	NO
ASME:	NO
FAA:	NO
LOAD CAPACITY:	44 PSI

PHONE: 770-505-6575	MODEL BY:	K.M.
296 INDUSTRIAL BLVD. N. DALLAS, GA 30132 222 WEST 33RD ST. OGDEN, UT 84401 13300 RAMBLEWOOD DR. CHESTER, VA 23836	DRAWING BY:	K.M.
	REVIEWED BY:	J.D.P.
	DATE:	02/17/2025
	SCALE:	1 : 7.5
	REV # :	1

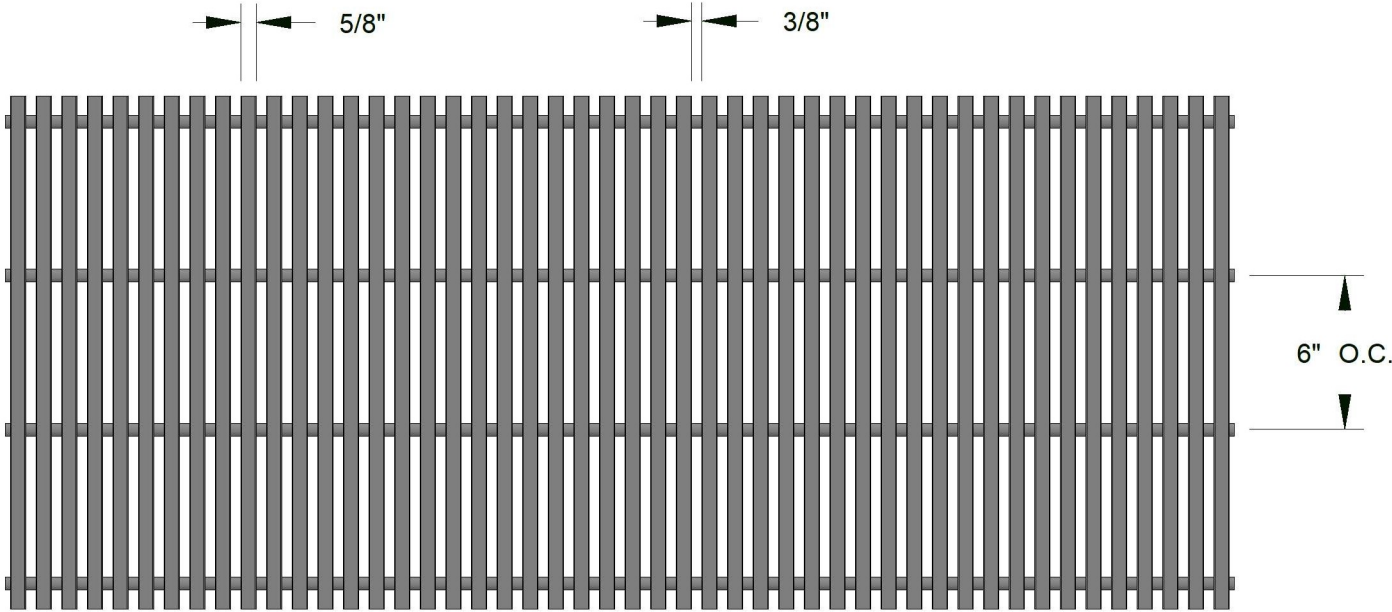
WWW.DURATRENCH.COM

NOTES

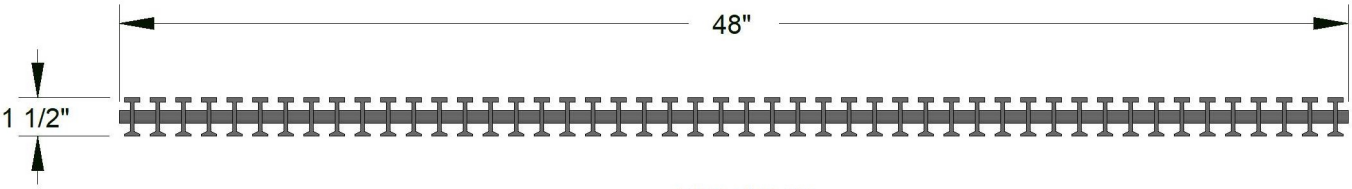
1. ADA COMPLIANCE DEPENDENT UPON DIRECTION OF TRAVEL



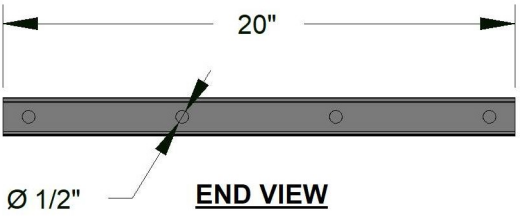
ISOMETRIC VIEW



TOP VIEW



SIDE VIEW



END VIEW

TOLERANCES

FRACTIONAL = ± 1/16"
ANGULAR = ± 0.5°