



SPECIFICATION SHEET
38SGLM48FGA

DESCRIPTION:
38" MOLDED FIBERGLASS GRATE

WRITTEN SPECIFICATION:

Grating shall be 38SGLM48FGA fiberglass grating. Grate shall be fabricated from vinyl ester resin and have anti slip grit. Supplied in gray color unless otherwise specified on the plans. The grate shall be 38" wide x 48" long x 1 1/2" thick with 1" x 2" mesh spacing and have a minimum load rating of DIN Class A.

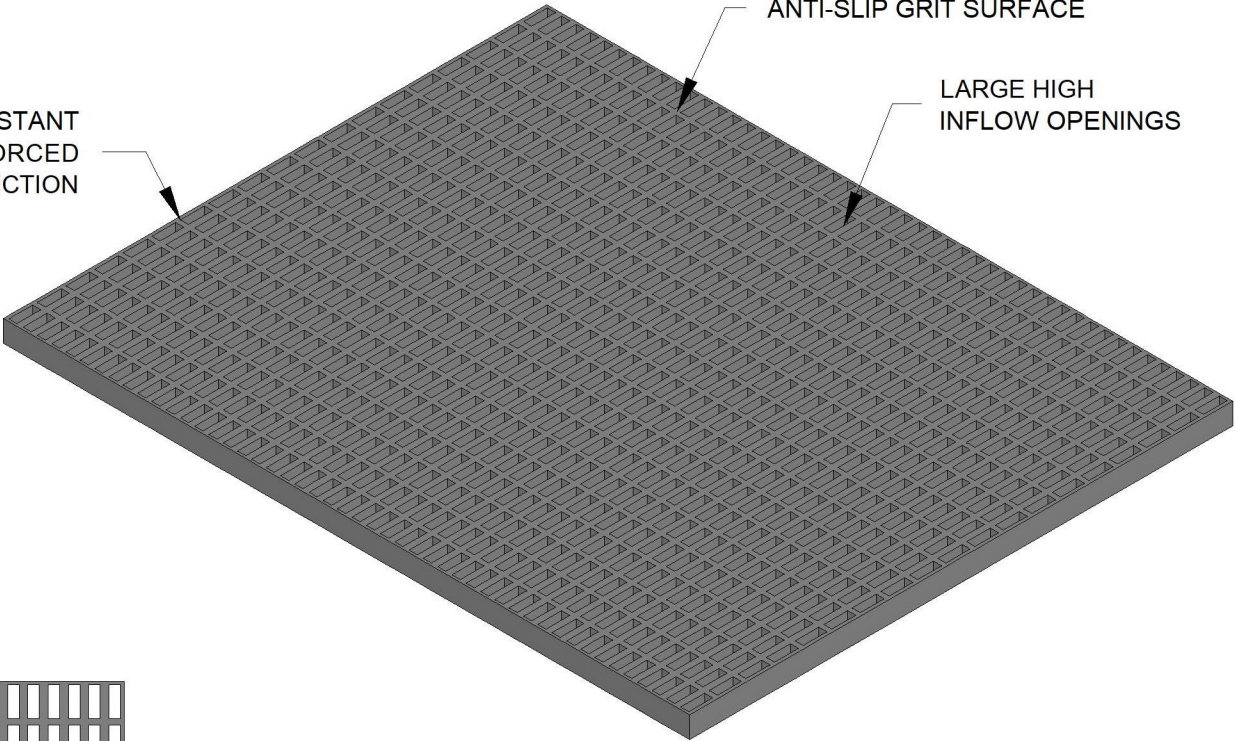
PRODUCT DATA			
MATERIAL:		FIBERGLASS (GRAY)	
FINISH:		ANTI-SLIP GRIT	
ADA COMPLIANT:		NO	
HEEL PROOF:		NO	
LOCKING DEVICE:		SADDLE CLIP	
WEIGHT (LB):		78.6	
OPEN AREA (IN²/LF)		218.8	
LOAD RATINGS			
DIN / EN1433:		CLASS A	
AASHTO:		NO	
ASME:		NO	
FAA:		NO	
LOAD CAPACITY:		44 PSI	
PHONE: 770-505-6575		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:	02/18/2025
		SCALE:	1 : 9.5
		REV # :	1

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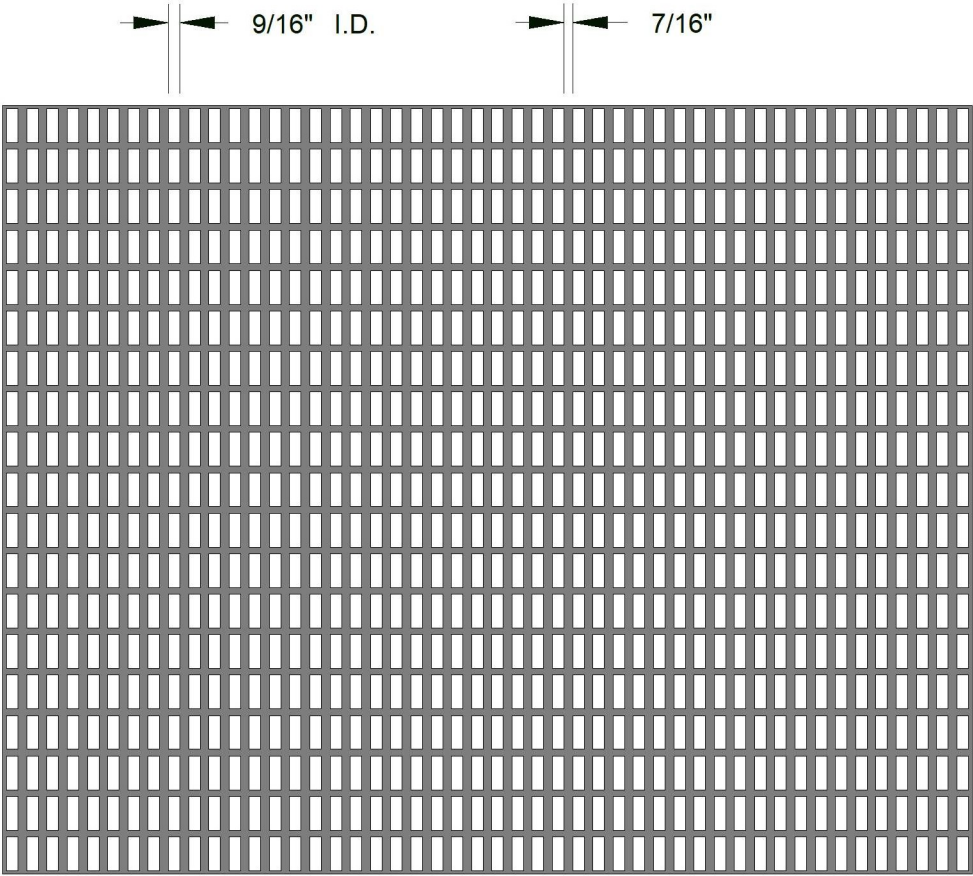
CHEMICAL RESISTANT
FIBER REINFORCED
PLASTIC CONSTRUCTION

ANTI-SLIP GRIT SURFACE

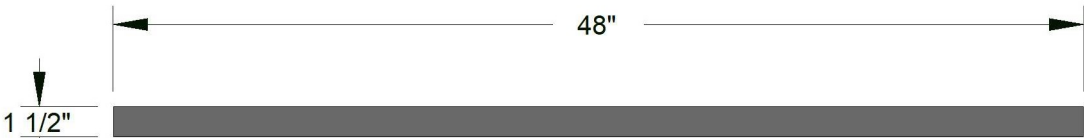
LARGE HIGH
INFLOW OPENINGS



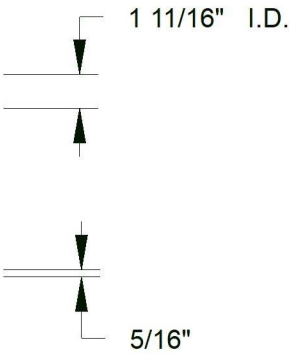
ISOMETRIC VIEW



TOP VIEW



SIDE VIEW



END VIEW

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