

SPECIFICATION SHEET 38SATC24DBD

DESCRIPTION:

38" DUCTILE IRON SOLID COVER

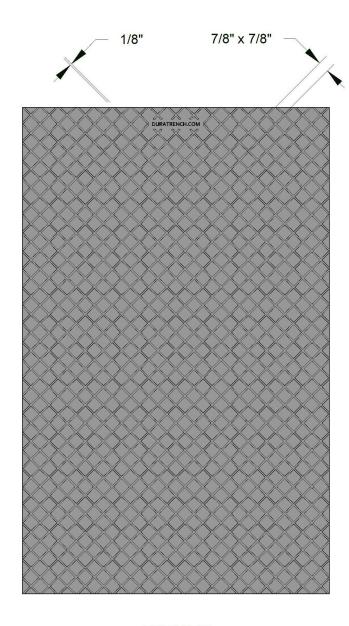
WRITTEN SPECIFICATION:

Cover shall be 38SATC24DBD solid cover. The cover shall be made of grade 80-55-06 cast ductile iron conforming to ASTM A 536-84. The grate shall be E-coated black. The cover shall be 38" wide x 24" long x 4" thick (with 1 1/2" grate seat height) and have a minimum load rating of DIN Class D (exceeds H-20/HS-25).

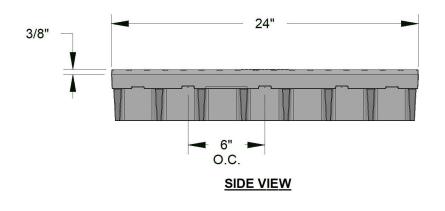
<u>P</u>	RODUCT	T DATA	
MATERIAL:	DUCTILE IRON 80-55-06		
FINISH:	E-COATED BLACK		
ADA COMPLIANT:	YES		
HEEL PROOF:	YES		
LOCKING DEVICE:	CLIPLOCK		
WEIGHT (LB):	291.3		
OPEN AREA (IN²/LF)	N / A		
<u>LOAD RATINGS</u>			
DIN / EN1433:	DIN CLASS D		
AASHTO:	EXCEEDS M-306, H-20, & HS-25		
ASME:	EXTRA HEAVY DUTY		
FAA:	NO		
LOAD CAPACITY:	1,182 PS	I	
PHONE: 770-505-6575		MODEL BY:	JDP
296 INDUSTRIAL BLVD. N. DALLAS, GA 30132		DRAWING BY:	EV
		REVIEWED BY:	JDP
222 WEST 33RD ST. OGDEN, UT 84401		DATE:	08/11/2025
13300 RAMBLEWOOD DR.		SCALE:	1:7.5
CHESTER, VA 23836		REV#:	1
WWW.DURATRENCH.COM			

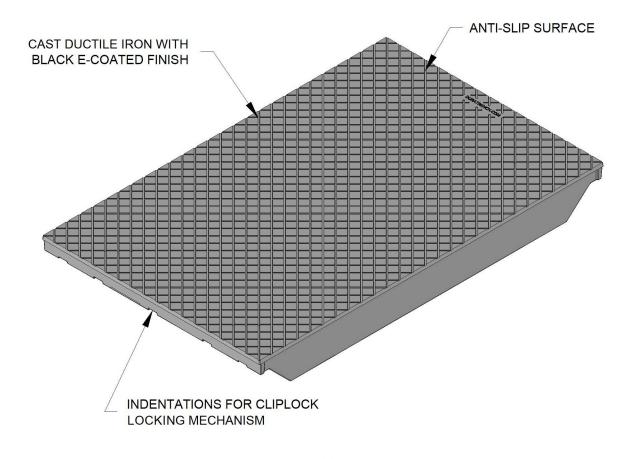
NOTES

1. GRATES MAY BE MANUFACTURED TO REQUIRED RADII

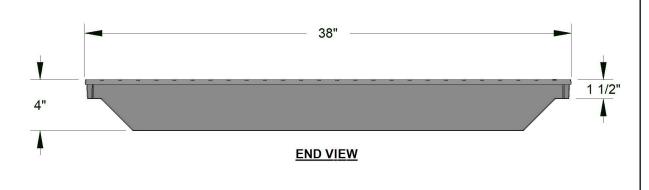


TOP VIEW





ISOMETRIC VIEW



TOLERANCES

FRACTIONAL = ± 1/8" ANGULAR = ± 1°