

SPECIFICATION SHEET 10SBAC24DBD

DESCRIPTION:

10" DUCTILE IRON SLOTTED GRATE

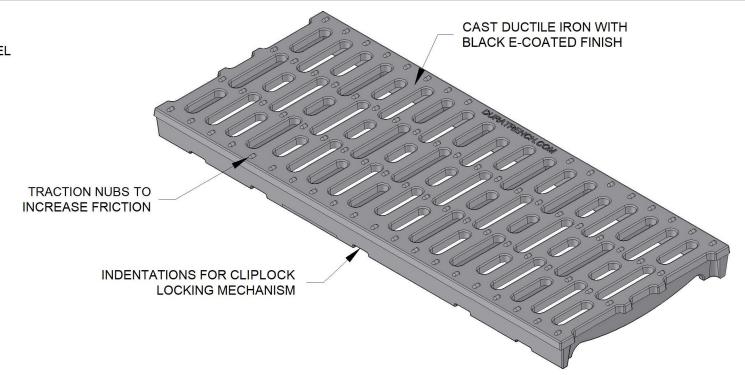
WRITTEN SPECIFICATION:

Grating shall be 10SBAC24DBD slotted grate.
The grate 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 grate shall be 10" wide x 24" long x
1 1/2" thick and have a minimum load rating of
DIN Class D (exceeds H-20/HS-25).

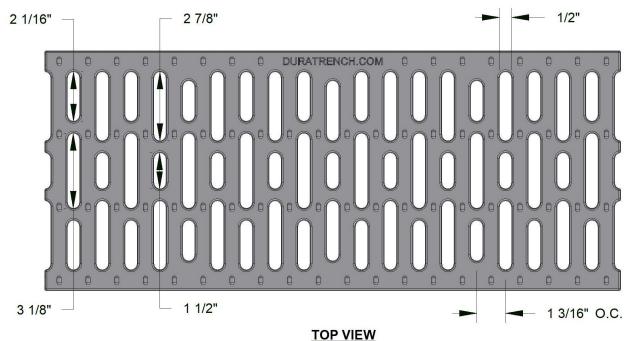
PRODUCT DATA			
MATERIAL:	DUCTILE IRON 80-55-06		
FINISH:	BLACK E-COATED		
ADA COMPLIANT:	YES		
HEEL PROOF:	NO		
LOCKING DEVICE:	CLIPLOCK		
WEIGHT (LB):	30.6		
OPEN AREA (IN²/LF):	34.1		
<u>LOAD RATINGS</u>			
DIN / EN1433:	DIN CLASS D		
AASHTO:	EXCEEDS M-306, H-20 & HS-25		
ASME:	EXTRA HEAVY DUTY		
FAA:	NO		
LOAD CAPACITY:	1,258 P	SI	
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:	05/21/2025
13300 RAMBLEWOOD DR. CHESTER, VA 23836		SCALE:	1:4
		REV#:	1
WWW.DURATRENCH.COM			

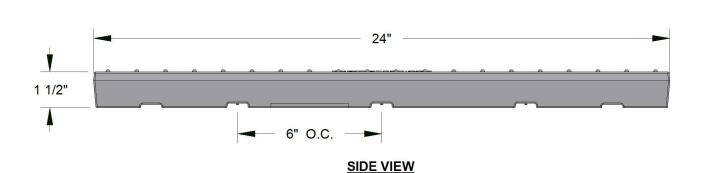
NOTES

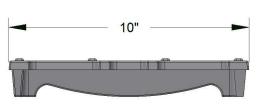
- 1. GRATES MAY BE MANUFACTURED TO REQUIRED RADII
- 2. ADA COMPLIANCE DEPENDENT UPON DIRECTION OF TRAVEL



ISOMETRIC VIEW







END VIEW

TOLERANCES

FRACTIONAL = \pm 1/8"

ANGULAR = \pm 1°