

**TDR**BRAVO

**REINFORCED CONCRETE PIPE**



**TDR**PIPE

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TDR™ BRAVO is our reinforced concrete pipe product line. Intended to be there for your culvert, storm drain and sewer pipe project TDR™ BRAVO uses a mix of high-quality materials to create exceptional strength and a leakproof water-tight joint delivering the optimal hydraulic performance.

## SCOPE

This fact sheet describes 18" through 84" TDR™ BRAVO reinforced concrete pipe for use in concrete culvert, storm drains and sewer pipe.

## PIPE

TDR™ BRAVO pipe is a product with exceptional strength, water-tightness security and advance technology.

- Concrete pipe is a non flammable product
- Lower embedment material cost
- No excess deflection concerns
- O-ring or mortar and mastic joints available
- Reduces likelihood of floatation
- Type-B wall, available in classes II, III, IV and V

## APPLICATIONS

- Concrete Culvert
- Highway Drainage
- Sewer Drain
- Storm Drain

## STANDARDS

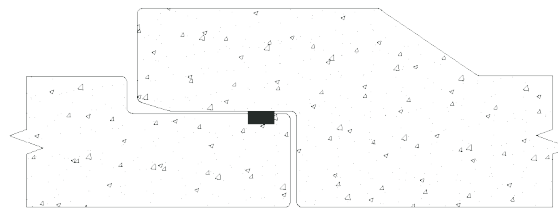
- ASTM C76
- ASTM C443

ID	Wall Thickness	Weight	Pipe Lenth
in	in	lb/ft	ft/pz
18"	2.40"	190	8.0'
24"	3.00"	288	
30"	3.50"	402	
36"	4.00"	547	
42"	4.50"	718	
48"	5.00"	905	
60"	6.00"	1355	
72"	7.00"	1894	
84"	8.00"	2548	

### O-Ring JOINT

100% Watertight Gasketed Joint

- 18" - 36" (Belled End)



- 24" - 18" (Belled End)

