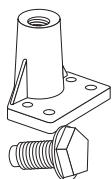
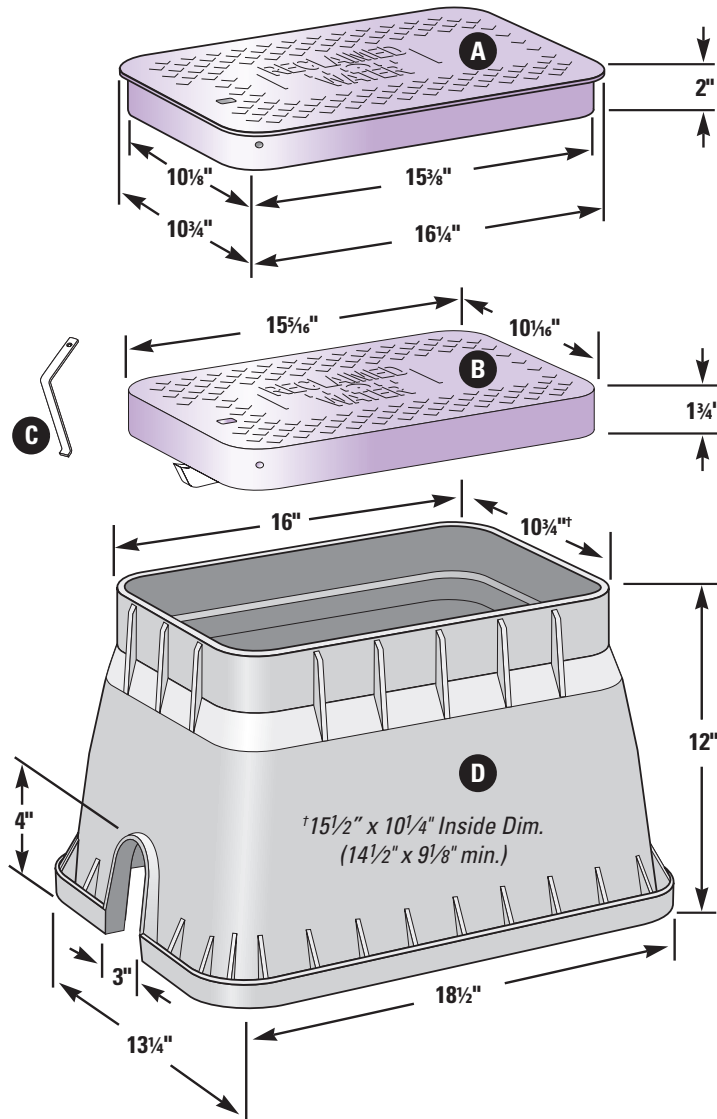




MacLean™
HIGHLINE

STANDARD RECLAIMED WATER BOXES



Optional Pentagon Lock
(Needs Pentagon Lid)

(A) T-Top Lid (No Locks)
(B) Drop-in Lid (w/Snap Locks)
(C) Optional Snap Lock Tool
(D) 12" Standard Box

- SUPERFLEXON material
 - Stronger than structural foam, greater top-load strength
 - More UV and wear resistant than structural foam
 - 10 year lid guarantee
- Lighter than cast iron or concrete boxes
 - Easier warehouse handling
 - Reduced injury potential
- Snap locks on drop-in lid
 - Discourage vandalism
 - Keep lid in place in high water
- Lids are easily interchangeable
- T-top lid will fit boxes of other manufacturers
- Lids available in purple
- Boxes available in black, white and purple

"You're Covered!"



STANDARD RECLAIMED WATER BOXES

DESCRIPTION	PART #	DESCRIPTION	PART #
STANDARD BOX ASSEMBLIES		EXTENSIONS	
Reclaimed Water (w/2 Mouse Holes)		3" Black Extension Only	170102
Black Box, Purple Lid w/Snap Lock	170131	6" Black Extension Only	170103
BOXES ONLY		ACCESSORIES	
12"H Purple Standard w/Closed Mouse Holes	170051	Lexan Bolt – Pentagon Lock	143003
12"H Black Standard w/Closed Mouse Holes MB	170101	Lexan Locking Nut – Pentagon Lock	143013
12"H Black Standard w/2 Open Mouse Holes MB2	170204	Hexagon Steel Bolt	143014
18" Black One-Piece w/2 Mouse Holes	194101	Snap Lock Set	144017
18" White One-Piece w/2 Mouse Holes	194102	Snap Lock Unlocking Tool	144022
6" Black Flared Box	170129	Cast Iron Flip Lid Only	172002
LIDS ONLY		Plastic Flip Lid Only	172003
Reclaimed Water		Plastic Flip Lid, Latch & Screw w/Lock	172114
Purple "Reclaimed Water" w/Snap Lock	173143		
Purple T-Top Lid, No Lock	174003		
Purple T-Top w/Cast Iron Reader & Snap Lock	174117		

SUPERFLEXON BOXES AND COVERS

SUPERFLEXON is a plastic material made of a rigid combination of polyolefin and fibrous inorganic components. It is chemically inert and normally unaffected by moisture, corrosion and the effects of temperature changes. SUPERFLEXON also has a high tensile strength with light weight because it is a solid (not foamed) structural material.

SUPERFLEXON covers are NOT traffic covers and should not be used in roadways, etc.

Physical Properties

	ASTM Test Method	Minimum Test Value
Tensile Strength (2.0"/min.)	D-638-82a	3,400 psi
Flexural Modulus	D-790-81	191,000 psi
Compressive Strength (0.05"/min.)	D-695-80	3,350 psi
Impact Strength, Izod	D-256-81	0.6 ft. lb/in.
Durometer Hardness, Type D	D-2240-81	60
Deflection Temp. @ 66 psi Stress	D-648-82	230°F
Specific Gravity	D-792-66 (1979)	1.15



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