

TECHNICAL SPECIFICATIONS

17" x 30" PRO-SPECTM VALVE BOXES

Series: Pro-Spec[™] Series

Box Material: HDPE Cover Material: HDPE Box Weight: 25.10lbs Lid Weight: 13.30 lbs Total Weight: 38.40 lbs

Load rating:

Pedestrian & lawn care equipment

Includes 2 1/2" x 3/8" stainless steel bolts

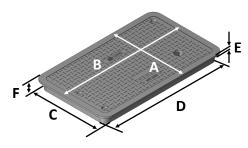
and zinc washers

Box includes 3/8-16 brass nuts

Made in USA

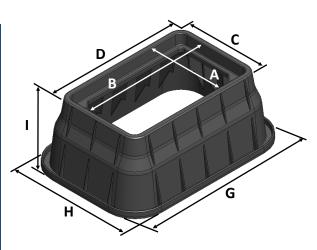
Made from 100% recycled materials





Lid Dimensions		
A. Top width	19 1/4"	
B. Top length	32 1/8"	
C. Bottom width	17 5/16"	
D. Bottom length	30 3/8"	
E. Rim thickness	0.37"	
F. Overall height	2 1/4"	

Box Dimensions		
A. Top inside width	17 7/8"	
B. Top inside length	30 3/4"	
C. Top outside width	19 3/4"	
D. Top outside length	32 3/4"	
E. Bottom inside width	24"	
F. Bottom inside length	36 5/8"	
G. Bottom outside width	27 1/8"	
H. Bottom outside length	39 5/8"	
I. Height	15"	







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PART NUMBER	DESCRIPTION	BOX COLOR	COVER COLOR	COVER MARKING
	BOX & COVER COMBINATIONS			
324BCB	15" TALL BOX WITH OVERLAPPING BOLT-DOWN COVER	GREEN	GREEN	ICV
324BCB-BG	15" TALL BOX WITH OVERLAPPING BOLT-DOWN COVER	BLACK	GREEN	ICV
324BCBS	15" TALL BOX WITH OVERLAPPING BOLT-DOWN COVER	GREEN	GREEN	SEWER
324BCDB	15" TALL BOX WITH DROP-IN BOLT-DOWN COVER	GREEN	GREEN	ICV
326BCB	18" TALL BOX WITH OVERLAPPING BOLT-DOWN COVER	GREEN	GREEN	ICV
326BCB-BG	18" TALL BOX WITH OVERLAPPING BOLT-DOWN COVER	BLACK	GREEN	ICV
326BCDB	18" TALL BOX WITH DROP-IN BOLT-DOWN COVER	GREEN	GREEN	ICV
326BCDB ELEC	18" TALL BOX WITH DROP-IN BOLT-DOWN COVER	GRAY	GRAY	ELECTRIC
326BCDB-BG	18" TALL BOX WITH DROP-IN BOLT-DOWN COVER	BLACK	GREEN	ICV
326BCDBW	18" TALL BOX WITH DROP-IN BOLT-DOWN COVER	BLACK	BLACK	WATER
326PBCBR	18" TALL BOX WITH OVERLAPPING BOLT-DOWN COVER	PURPLE	PURPLE	RECLAIMED WATER



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PART NUMBER	DESCRIPTION	COVER COLOR	COVER MARKING
COVER ONLY			
323C	OVERLAPPING COVER	GREEN	ICV
323CD	DROP-IN COVER	GREEN	ICV
323CD ELEC	DROP-IN COVER	GRAY	ELECTRIC
323CDW	DROP-IN COVER	BLACK	WATER
323CR	OVERLAPPING COVER	PURPLE	RECLAIMED WATER
323CS	OVERLAPPING COVER	GREEN	SEWER

PART NUMBER	DESCRIPTION	BOX COLOR
	BOX ONLY	
324B	15" TALL BOX	GREEN
324B BLK	15" TALL BOX	BLACK
326B	18" TALL BOX	GREEN
326B BLK	18" TALL BOX	BLACK

PHYSICAL PROPERTIES OF HDPE	ASTM TEST METHOD	TEST RANGE
TENSILE STRENGTH YIELD	D-638	3,400—4,400 PSI
FELXURAL MODULUS	D-790	140,000—200,152 psi
COMPRESSIVE STRENGTH	D-695	3,340—4,600 PSI
IMPACT STRENGTH, IZOD	D-256	1.5—15 FT. LBS/IN
DUROMETER HARDNESS, TYPE D	D-2240	63-67
DEFLECTION TEMPERATURE @66PSI STRESS	D-648	150-212°F
SPECIFIC GRAVITY	D-792	0.941-0.965

