Eagle Green PE | SINGLE / DUAL WALL

ECO-FRIENDLY / NON-PRESSURE-RATED RECYCLED HDPE CORRUGATED PIPE



ASTM F2648 / F667

ASTM D3350 Cell Class 424420C/E, 435400C/E

(For projects where recycled materials are preferred and permitted)



MARKETS



Drainage



Irrigation

Gaskets: ASTM F477

Joints: ASTM D3212

DESCRIPTION



Eagle Green PE Single Wall



Eagle Green PE Dual Wall

Made in Made i

SINGLE WALL

Eagle Green PE Single Wall: Shall be joined together using

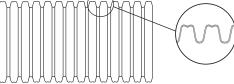
snap and/or split couplers. We also have a full line of soil tight fittings available upon requests.

Nominal Laying Length: 10 feet (Laying length tolerances are in accordance

with ASTM standards) (Coil Option: Available upon request*)

Color: Black

PIPE SIZES: 4", 6"



SINGLE WALL

DUAL WALL

PIPE SIZES:

ADDITIONAL OPTIONS:

Perforated*

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Perforated*

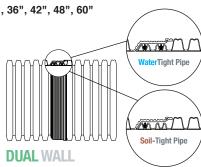
Eagle Green PE Dual Wall:

Features an integral bell and dual spigot for superior soil-tight and watertight (10.8 psi) connection. A full line of soil-tight and watertight fabricated fittings are available upon request.

Nominal Laying Length: 20 feet (Laying length tolerances are in accordance with ASTM standards)

Color: Black

4", 6", 8", 10", 12", 15", 18", 24", 30", 36", 42", 48", 60"



BENEFITS



Lightweight, long laying length, easy transportation and installation.

Feature dual crown corrugation for greater pipe stiffness.

Extremely durable. Corrosive, gouging, abrasive resistant.

100 years design life per Florida DOT.



Superior strength-to-weight ratio.

Flexible design supports H-25 live loads with a minimum cover of 1 foot, (except 60-inch: 2-foot cover).

^{*} Please call prior to order regarding availability.

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ECO-FRIENDLY / NON-PRESSURE-RATED RECYCLED HDPE CORRUGATED PIPE



SUBMITTAL AND DATA SHEET

SINGLE WALL PIPE FOR USE IN GRAVITY FLOW DRAINAGE

NOM I.D. IN (MM)	APPROX. O.D. (IN)	PIPE STIFFNESS (PSI)	APPROX. WGT (LBS/FT)
4 (100)	4.732	36	0.35
6 (150)	6.870	36	0.90

Nominal Laying Length: 10 feet

(Laying length tolerances are in accordance with ASTM standards)

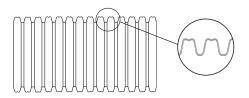
(Coil Option: Available upon request*)

Installation: ASTM D2321, JM Eagle™ Eagle Corr PE Installation Guide

Eagle Green PE Single Wall Product Standard: ASTM 7667

Pipe Compound: ASTM D3350 Cells Class 424420C/E

Additional Option: Perforated*



*Please call prior to order regarding availability.

DUAL WALL PIPE FOR USE IN GRAVITY FLOW DRAINAGE

NOM I.D. IN (MM)	APPROX. O.D. (IN)	PIPE STIFFNESS (PSI)	APPROX. WGT (LBS/FT)
4 (100)	4.732	50	0.4
6 (150)	6.870	50	1.1
8 (200)	9.110	50	1.7
10 (250)	11.420	50	2.5
12 (300)	14.280	50	3.2
15 (375)	17.490	42	4.8
18 (450)	20.830	40	6.3
24 (600)	27.530	34	11.2
30 (750)	34.630	28	15.8
36 (900)	41.530	22	20.9
42 (1050)	47.425	20	26.9
48 (1200)	53.835	18	34.0
60 (1500)	66.660	14	56.0

Nominal Laying Length: 20 feet

(Laying length tolerances are in accordance with ASTM standards)

Installation: ASTM D2321, JM Eagle $^{\text{\tiny TM}}$ Eagle Corr PE Installation Guide

Eagle Green PE Dual Wall

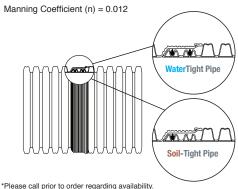
Product Standard: ASTM F2648 (4"-10")

Pipe Compound: ASTM D3350 Cell Class 424420C/E,

ASTM D3350 Cell Class 435400C/E

Gasket: ASTM F477

Integral Bell Joint: ASTM D3212 Additional Option: Perforated*



*Please call prior to order regarding availability

