

EAGLE GREEN PE

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

EAGLE GREEN PE | SINGLE/DUAL WALL

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







MARKETS



DRAINAGE 🚣



IRRIGATION

DESCRIPTION



SINGLE WALL Shall be joined together using

snap and/or split couplers. Full line of soil tight fittings available upon requests.

4", 6"

PIPE SIZES

PIPE COLOR

BLACK

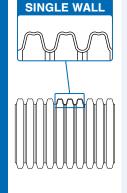
ADDITIONAL OPTIONS

Nominal Laying Length: Coil

4" 100/250 feet 6" 100 feet

(Laying length tolerances are in accordance with ASTM standards) (Coil Option: Available upon request)

Perforated*





DUAL WALL

Features an integral bell and dual spigot for superior water-tight (10.8 psi) connection. Full line of watertight fabricated fittings

are available upon request.

Nominal Laying Length:

20 feet

(Laying length tolerances are in accordance with ASTM standards)

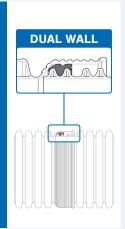
PIPE COLOR PIPE SIZES

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

42", 48", 60"

ADDITIONAL OPTIONS

Perforated*



BENEFITS

INSTALLATION

- Lightweight, long laying length, easy transportation and installation.

BLACK

- Features dual crown corrugation for greater pipe stiffness.
- Extremely durable. Corrosion, gouging, abrasion resistant.

FEATURES

- Superior strength-to-weight ratio.
- 100 years design life per Florida DOT.
- Flexible design supports H-25 live loads with a minimum cover of 1 foot, (except 60-inch: 2-foot cover).

EAGLE GREEN PE | SINGLE/DUAL WALL





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) |
|---------------------|-------------------|----------------------|
| 4 (100) | 4.732 | 35 |
| 6 (150) | 6.870 | 35 |

PRODUCT STANDARD

ASTM F667

PIPE COMPOUND

ASTM D3350 Cells Class 424420C/E

ADDITIONAL OPTION

Perforated*, Coil*

NOMINAL LAYING LTN. COIL

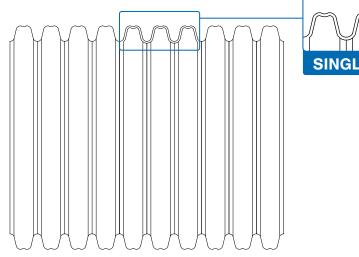
4" 100/250 feet 6" 100 feet

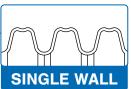
(Laying length tolerances are in accordance with ASTM standards)

INSTALLATION

ASTM D2321

JM Eagle™ Eagle Corr PE Installation Guide







EAGLE GREEN PE | SINGLE/DUAL WALL





SUBMITTAL AND DATA SHEET

DUAL WALL - PIPE FOR USE IN GRAVITY FLOW DRAINAGE

| NOM I.D. IN (MM) | APPROX. O.D. (IN) | PIPE STIFFNESS (PSI) |
|---------------------|----------------------|-------------------------|
| 4 (100) | 4.732 | 50 |
| 6 (150) | 6.870 | 50 |
| 8 (200) | 9.110 | 50 |
| 10 (250) | 11.420 | 50 |
| 12 (300) | 14.280 | 50 |
| 15 (375) | 17.490 | 42 |
| 18 (450) | 20.830 | 40 |
| 24 (600) | 27.530 | 34 |
| 30 (750) | 34.630 | 28 |
| 36 (900) | 41.530 | 22.5 |
| 42 (1050) | 47.425 | 21 |
| 48 (1200) | 53.835 | 20 |
| 60 (1500) | 66.660 | 15 |

PRODUCT STANDARD

ASTM F2648/F2648M

PIPE COMPOUND

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

GASKET

ASTM F477

INTEGRAL BELL JOINT

ASTM D3212

ADDITIONAL OPTIONS

Perforated*

NOMINAL LAYING LTN.

20 feet

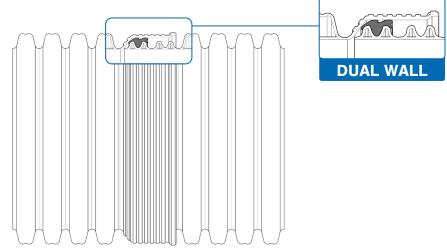
(Laying length tolerances are in accordance with ASTM standards)

INSTALLATION

ASTM D2321

JM Eagle[™] Eagle Corr PE Installation Guide

Manning Coefficient (n) = 0.012





This information may have been updated. Please visit www.jmeagle.com for all updated information and warranty details.

CUSTOMER SERVICE:1.800.621.4404