

## EAGLE GREEN PET SINGLE WALL

MEETS ASTM F405. GASKETS MEET ASTM F477. JOINTS MEET ASTM D3212.



### **APPLICATIONS**

JM Eagle's Eagle Green PE Single Wall pipe is suitable for use in gravity flow drainage in residential, commercial, recreational, agricultural and irrigation projects where recycled materials are preferred and permitted.

#### DESCRIPTION

JM Eagle's Eagle Green PE Single Wall is available in 4-inch diameters in 100-, 250- and 3,000-foot coils and 10-foot nominal lengths, and in 6-inch diameters in 100- and 1,400-foot coils per JM Eagle PL67.

Eagle Green PE Single Wall is the recycled-material counterpart of Eagle Corr PE Single Wall.

A full line of soil-tight fittings are available for Eagle Green PE Single Wall upon request.

#### **BENEFITS**

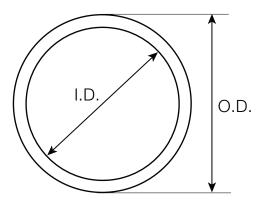
JM Eagle's Eagle Green PE Single Wall is better engineered for a more durable joint, green attributes, value price and long-lasting performance. Eagle Green PE Single Wall:

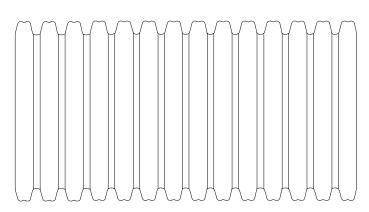
- · Offers municipalities an eco-friendly option for their drainage needs.
- Is made from HDPE, one of the most chemically inert plastics, and is extremely resistant to corrosion, as well as abrasion, gouging and scratching.
- Is expected to significantly exceed 100 years of design service life.
- Saves money on installation costs due to its long laying lengths and light weight for easier handling and transport.



# EAGLE GREEN PET SINGLE WALL SUBMITTAL AND DATA SHEET

THIS SPECIFICATION REFERS TO 4" AND 6" PIPE FOR USE IN GRAVITY FLOW DRAINAGE APPLICATIONS.





NOMINAL I.D. IN (MM)	APPROX. O.D. IN (MM)	LAYING LENGTH (FT)	PIPE STIFFNESS PSI	AVERAGE UNIT WEIGHT LB/FT
4 (100)	5 (120)	100/250/3000	36	0.35
6 (150)	7 (174)	100/1400	36	0.90

PRODUCT STANDARD: ASTM F405 Stiffness Requirement

Standard Pipe 24 Heavy-Duty Pipe 30

PIPE COMPOUND: ASTM D3350

INSTALLATION: ASTM D2321; Eagle Corr PE Installation Guide