

Green Plastics  
Sustainable materials for construction

 **GEBERIT**



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## How do you earn certification?

- A building project earns credits for meeting certain prerequisites and performance benchmarks within each category
- Projects are awarded Certified, Silver, Gold, or Platinum certification, depending on the number of credits they achieve
- This comprehensive approach helps reduce operating costs and conserve our natural resources
- No supply company, can receive a "certification" by LEED or by the USGBC or bear the LEED logo
- Only buildings are certified by the USGBC (or CaGBC in Canada)
- **Selecting water and energy saving products as new or replacement can help earn points toward your building's LEED certification**



# HDPE Drainage System



**Sustainable alternative to Cast Iron and PVC**



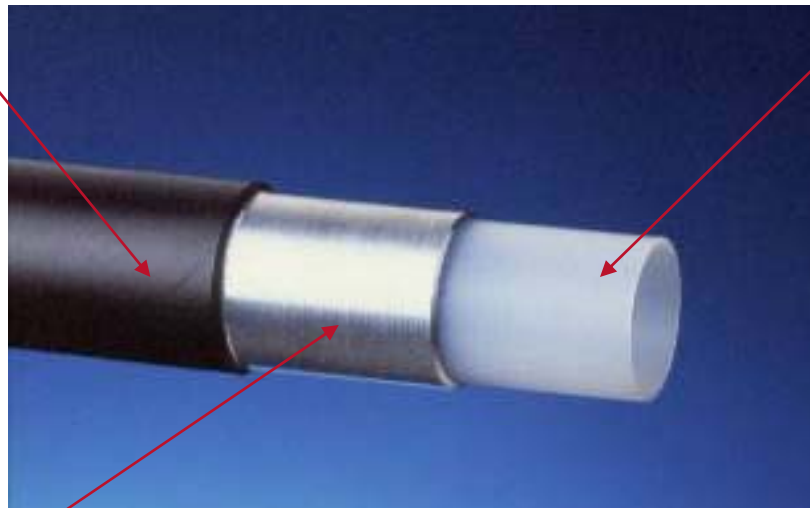


## Water Supply



### Hot and Cold Water Solution alternatives to Copper and PVC

1. HDPE - Layer
  - Corrosion Free
  - UV - Resistant



3. Inner layer - PE-X
  - Corrosion Free
  - No Lime - scale

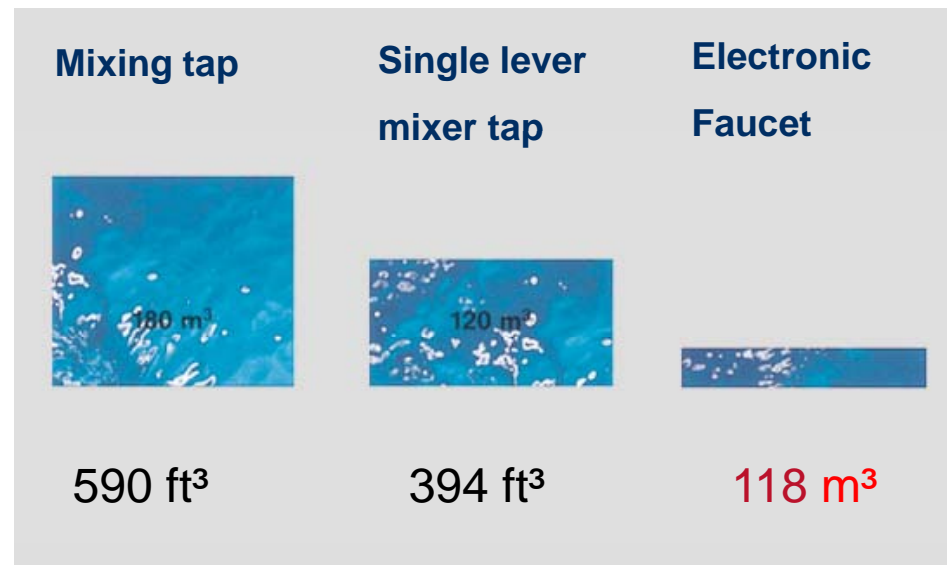
2. Aluminum - Layer
  - Seam welded
  - Strong and flexible - mechanical strength
  - No weak points
  - No air diffusion

**3 Layer  
Perform as One**



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## Water saving with Electronic Faucets



Water consumption per / year

**38,000 gallons water saving per year**  
(public use 100 times a day over 300 days)