

# Cast Iron Drainage Pipe

These cast iron drainage pipes are made using centrifugal casting for a compact texture and thick pipe wall. The interface uses a stainless coupling and rubber sleeve connection for easy assembly.



## Product Overview

### High-Performance Epoxy Cast Iron Drainage Systems

Engineered for durability and reliability, these epoxy cast iron drainage pipes offer exceptional resistance to abrasion, corrosion, and impact. Designed to withstand aggressive internal and external conditions, they provide a long-lasting solution for modern drainage needs. The system is notably quieter than conventional UPVC alternatives and is inherently non-combustible, ensuring safety and performance in diverse building environments.

## Technical Specifications

Nominal Size Range	40 mm - 300mm
Compliance Standards	BS EN 877

## Material Properties

### Material Characteristics

100% Recyclable • Non-Combustible • Non-Toxic • Corrosion Resistant • Abrasion Resistant

### Performance Metrics

**100 %**

Recyclability

## Installation & Components

### Coupling Specifications

- Lightweight design for quick installation
- Stainless steel construction
- Includes rubber gaskets
- Non-corrosive properties

## Comparison

### Performance vs. Plastic Systems

Feature	Cast Iron	UPVC/PVC
Noise Transmission	Low (Quiet)	High
Sunlight/Weathering	Stable	Softens/Deforms
Fire Safety	Non-combustible	Combustible