

## The Hidden Drainage Problems No One Warns You About

### A Practical Guide for Luxury Washrooms & Exclusive Spaces

When designing a luxury washroom or living space, attention is paid to every detail — from marble selection and lighting temperature to fixtures and finishes.

Yet one critical element is often overlooked until it becomes a problem.

Drainage.

This guide examines the most common drainage problems, the DIY fixes people attempt, and why high-end homes ultimately transition to **engineered solutions**.

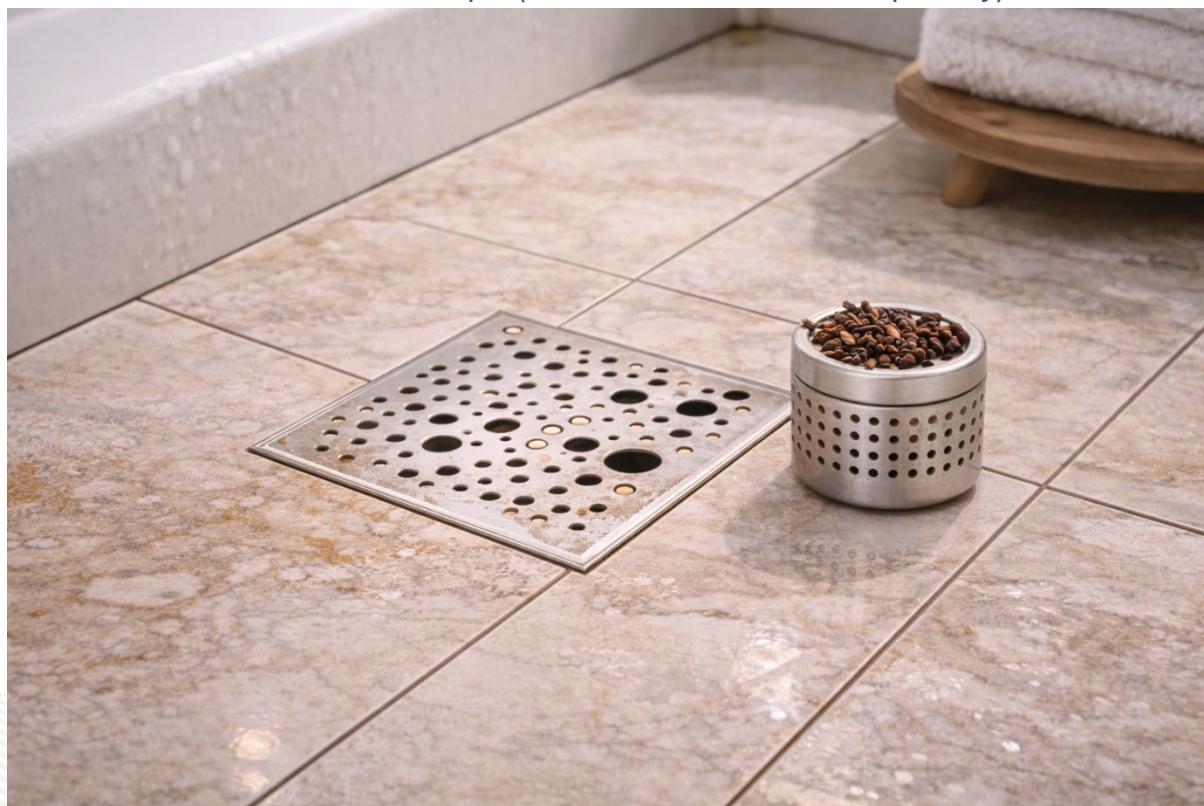
#### Why Drainage Problems Feel Worse in Luxury Spaces

##### Problem 1: Recurring Bathroom Odours

This usually happens because:

- Pipe gases escape through poorly sealed drains
- Trapped organic matter decomposes inside the system
- Standard gratings allow airflow in both directions

#### A DIY Solution: The Clove Technique (Natural & Effective — Temporarily)



Clove is a powerful natural deodoriser and insect repellent.



### How to do it:

- Place several cloves inside a small perforated box or breathable container
- Position it near or just inside the drain opening (without blocking water flow)

### What it does:

- ✓ Masks unpleasant odours
- ✓ Repels insects naturally
- ✓ Adds a subtle, pleasant scent

### Limitations:

- ✗ Needs frequent replacement
- ✗ Does not stop odour at the source
- ✗ Works only as long as it's maintained

### Problem 2: Insects Entering Through Drain Openings

Many homeowners are surprised to learn that insects often enter bathrooms **through the drainage system itself.**

This is common when:

- Drains lack proper sealing
- Water traps dry out
- Standard gratings leave open pathways

## A DIY Solution: Natural Repellent Flush



### How to do it:

- Pour warm water down the drain weekly
- Follow with a mixture of vinegar and a few drops of eucalyptus or peppermint oil

### What it does:

- ✓ Temporarily discourages insects
- ✓ Reduces organic buildup

### Limitations:

- ✗ Requires constant repetition
- ✗ Does not physically block entry
- ✗ Effectiveness varies by climate

### Why DIY Fixes Never Fully Solve the Problem

DIY methods are helpful — but only to a point:

- They rely on habits, not design
- They require time and attention
- They treat symptoms, not causes



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## The Engineered Alternative: SWISH Luxury Drainage Gratings



Rather than managing problems, SWISH gratings are designed to **eliminate them**.

### What Makes SWISH Your Only Solution?

- **Integrated Odour-Lock Technology**  
Prevents sewer gases from escaping — without add-ons or maintenance.
- **Insect-Blocking Design**  
Physically stops pests at the source.
- **Superior Drainage Performance**  
Ensures fast, consistent water flow to keep surfaces dry.
- **Precision Engineering**  
Seamless fit reduces gaps, buildup, and long-term issues.

### Ready to Stop Managing Drainage Problems?

Discover how precision-engineered gratings deliver lasting performance, hygiene, and peace of mind.

*One smart decision. Zero compromises. Designed for effortless living.*