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Home Solutions

The Ultimate Guide to Resin Driveways

Introduction

Resin driveways have become the preferred choice for homeowners seeking a modern, durable, and visually stunning surface. At Jurassic Home Solutions, we believe your driveway should not only serve a functional purpose but also enhance the beauty and value of your home.

Why Choose a Resin Driveway?



Superior Durability

Resin-bound surfaces resist cracking, fading, and damage from heavy vehicles. The flexibility of the resin allows it to move slightly without breaking, which is especially beneficial in areas prone to temperature fluctuations.



Stunning Curb Appeal

With a wide variety of natural stones, colours, and textures available, resin driveways offer endless customization. Whether you prefer a modern, sleek look or a rustic, natural feel, there's a combination to suit every taste.



Eco-Friendly Permeability

Resin-bound systems are fully permeable, allowing rainwater to drain naturally through the surface. This not only reduces the risk of puddles and flooding but also helps meet sustainable urban drainage system (SuDS) regulations.



Low Maintenance

Unlike traditional concrete or asphalt, resin driveways require minimal upkeep. Regular sweeping and occasional power washing are usually enough to maintain their appearance.



Fast Installation

Most installations are completed within 1-2 days, depending on the size of the area. The surface is ready for pedestrian use within hours and vehicular traffic within 24-48 hours.



Safety Benefits

The textured finish of a resin driveway offers excellent skid resistance, enhancing safety for both vehicles and pedestrians.

The Installation Process

1. Assessment and Design

Our experts assess the existing surface, drainage needs, and customer preferences to design a driveway that meets both aesthetic and functional requirements.

3. Edge Installation

Edging stones, bricks, or aluminum strips are installed to define the driveway boundaries and support the resin-bound material.

5. Hand Trowelling

The resin-aggregate mixture is hand-troweled to a smooth, even finish, typically at a depth of 15-18mm.

2. Ground Preparation

A strong sub-base, usually made of compacted MOT type 1 or a permeable alternative, is essential. Existing surfaces may need to be removed, and appropriate groundwork completed to ensure stability.

4. Resin Mixing

High-quality UV-stable resin is mixed thoroughly with decorative aggregates to ensure even coating and optimal bonding.

6. Curing

The surface is left to cure and harden, usually ready for foot traffic within 6-8 hours and vehicles after 24 hours.



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Key Benefits Compared to Other Driveway Types

Concrete: Prone to cracking; limited design options.

Block Paving: Can attract weed growth between joints; more maintenance.

Tarmac: Can soften in heat; limited aesthetic appeal.

Resin: Seamless, weed-resistant, flexible, and customizable with superior drainage.



Maintenance Made Easy

Routine Cleaning: Regularly sweep away leaves, dirt, and debris.

Power Washing: Periodic pressure washing keeps the surface fresh.

Stain Removal: Promptly clean oil spills, paint, or chewing gum to prevent staining.

Preventative Measures: Avoid parking heavy machinery or dragging sharp objects across the surface.

With minimal maintenance, a professionally installed resin driveway can maintain its appearance and functionality for 20+ years.

Common Questions Answered

Is planning permission required?

Typically not, if the surface is permeable or drains to a permeable area.

Can it be installed over existing driveways?

Yes, provided the existing surface is stable and properly prepared.

How long does installation take?

Most projects are completed within 1-3 days, depending on size and complexity.

Is resin driveway suitable for slopes?

Yes, when properly installed with the right resin and aggregate mix.

Ready to Transform Your Driveway?

Contact Jurassic Home Solutions today for a free consultation and personalised design advice. Let's create a driveway that not only serves but also inspires!

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