vebrobound Driveway: transform outdoor spaces

SUDs compliant, UV stable resin bound aggregate system

vebro polymers

vebrobound Driveway transform outdoor spaces with resin bound aggregates

Transform residential driveways with **vebro**bound Driveway – a SUDs compliant, decorative, aliphatic polyurethane resin bound aggregate system that offers excellent wear and weather resistance.

Available in a range of attractive aggregate blends, and providing an easy-to-clean, smooth, durable surface that drains excess rain water to avoid pooling, **vebro**bound Driveway delivers an attractive, practical and easy-to-maintain alternative to tarmac, paving or loose gravel.

key performance **benefits**



vebrobound Driveway delivers excellent wear, and UV weather resistance

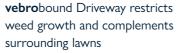


vebrobound Driveway can simply be swept periodically and power washed occasionally

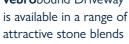


vebrobound Driveway is fully permeable allowing surface water to drain without pooling











how many units will I need?

The following number of units of vebro PU UV Binder, vebro Decorative Stone Blends & vebro 52 Silica Sand will yield approximately the following coverage based on the reccomended mix design above at a depth of 15.0 or 18.0 mm.

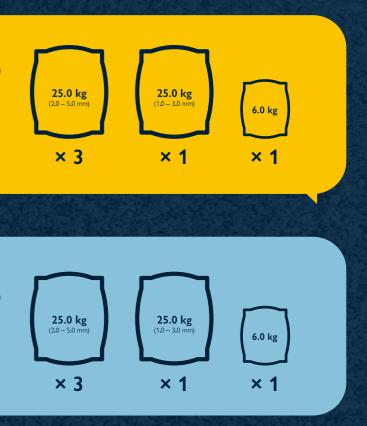
> 15.0 mm =4.00 m²/ kit

4		F
	7.5 kg	μ
	× 1	

18.0 mm = 3.60 m² / kit

4		F
	7.5 kg	μ
	× 1	

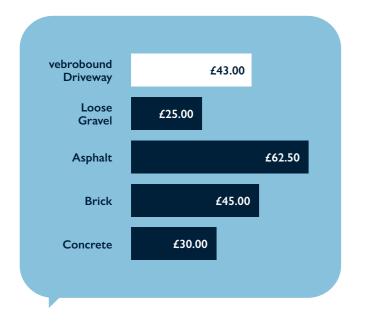




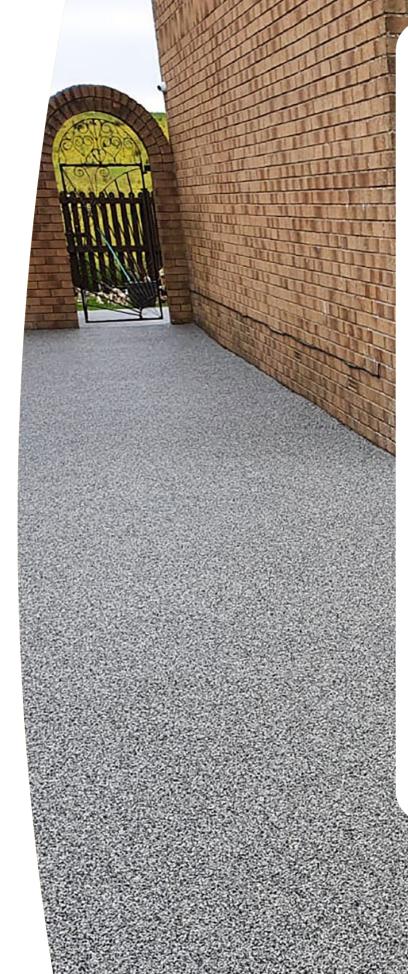
installation cost vs. alternatives

Although there are many factors at play when it comes to costing a driveway transformation, we've compiled some average costs per m² for the installation of a variety of materials.

Mitigating factors, including substrate preparation or removal of obstacles such as walls or trees, will all contribute to the overall project cost, but these costs will be consistent for any driveway material chosen.



Visual representation of materials and labour cost per m² of driveway materials using data from **www.homeadviceguide.com** (https://bit.ly/31BSWkG) compared with materials and labour cost of **vebro**bound Driveway at 15.0 mm, assuming labour costs of £20.00 per m². Costs are representative of starting costs and many variables will affect the price.

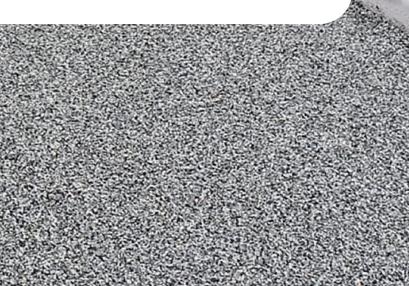


colours & aggregate blends



Please note, the applied colours may differ from the examples shown and may appear darker when wet. **vebro**bound Driveway colours are categorised into four price groups, as noted on each blend image. For samples or pricing contact your local Vebro Polymers team.

vebro polymers.com



technical profile

Performance Criteria Temperature Will soften over 70°C Resistance Slip Dry > 40 Resistance Wet > 40 EN 13036-4 Resistant to a very wide range of chemicals and corrosive Chemical byproducts. For a full chemical Resistance resistance breakdown, contact our Technical Services team. Dependent on the decorative aggregate selection. For details Abrasion of heavy-duty aggregates, Resistance contact our Technical Services team. Working ~60 minutes Time Light Foot Traffic: 12 hours Speed Wheeled Traffic: 48-72 hours of Cure Full Chemical Cure: 7 days The typical physical properties given above are derived from testing in a controlled laboratory environment at 20°C. Results derived from testing field applied samples may vary dependent upon site

conditions. The slip resistance figures given above are affected by application techniques and prevailing site conditions. Slip resistance can reduce over time due to poor maintenance, general wear or surface contaminants. Good housekeeping practices should be observed. System Data Sheets are regularly updated and it is the user's responsibility to ensure they obtain the most recent version. The most recent versions can be found at **vebro**polymers.com



cleaning & maintenance

sweeping

Driveway surface.

A plastic snow shovel can be used to clear the surface of **vebro**bound Driveway in inclement weather.

washing

Should there be any light staining or marking that cannot be removed by sweeping, hosing the driveway down with a clean, cold water is suitable.

power washing

vebrobound Driveway is suitable for power washing, provided the water pressure and temperature is not too high.

It is recommended that the nozzle is kept a minimum of 30.0 cm from the surface of the driveway, and a lower pressure is used and built up in small increments until the staining or marking is removed, taking care not to exceed 150 bar (15 MPa). A maximum water temperature of 40°C is recommended to avoid damage to the driveway.

avoiding damage

Take care to avoid the spillage of oil and grease, and clean immediately if this occurs. Petrol and solvents may cause lasting damage to the surface of vebrobound Driveway.

To avoid tyre marks, it is advised that wheels are not turned while the car is stationary. If tyre marks do appear, these can be removed using a cloth soaked in white spirit and / or by power washing with a regular household detergent.

vebrobound Driveway delivers an easy-to-clean solution for transforming residential driveways that, when maintained effectively, will last for years to come.

Regular sweeping with a stiff broom once per week is recommended to remove leaves and other loose items from the **vebro**bound

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Please note: the information in this guide is subject to change and the most recent technical data should be sought for accurate, up-to-date product or system information. Errors & omissions excepted. The applied colours may differ from the examples shown within this guide. Actual samples should always be viewed before making a final decision, especially if colour accuracy or matching is key to your decision.

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