


vebrobound Driveway

A water permeable, SuDS compliant, polyurethane resin bound surface system designed for installation on residential driveways and other surfaces subject to light motorised traffic.



why choose vebrobound Driveway?

-  Excellent UV resistance and colour stability; BS EN ISO 16474-3 method A, cycle 1
-  Excellent freeze-thaw and frost resistance; suitable for continental and temperate climates
-  SuDS compliant and water permeable; surface water drains away (up to 45 ltr/m²/sec)
-  Seamless application minimises the growth of weeds
-  Available in a wide range of natural coloured stone aggregates and blends
-  Easy to sweep / brush clean or lightly jet / pressure wash
-  Design flexibility, can be installed in a variety of colours and patterns
-  Lifespan in excess of two decades when correctly maintained

system design & typical properties

(Driveway Specification: 18.0 mm)

Primer (optional)

Recommended for use on tarmac or concrete substrates prior to laying resin bound applications.

vebro EP Primer	0.50 kg/m ²
vebro Natural Quartz 0.3 – 0.8 mm	0.30 – 0.50 kg/m ²

1 Resin Bound Mix Design

vebro PU UV Binder	7.5 kg
vebro Decorative Stone* (2.0 – 5.0 mm)	75.0 kg
vebro Decorative Stone* (1.0 – 3.0 mm)	25.0 kg
vebro 52 Sand	6.0 kg

*Only mix with suitable washed & kiln dried aggregates no larger than 6.0 mm diameter.

Coverage

A full mix as above will cover ~3.50 square metres at 18.0 mm

2 Suggested Base Course (SuDS compliant)

Minimum 70.0 mm AC14 open-graded macadam (Max 100 / 150 Pen binder to BS EN 13108-1:2006

3 Suggested Sub-Base (SuDS compliant)

Minimum 170.0 mm well compacted MOT Type 3 (805) granular sub base or 4/40.0 mm, 4/20.0 mm graded crushed concrete aggregate to BS / EN 12620

Durability

vebrobound Driveway is designed for light motorised traffic such as residential driveways. The system's weight threshold is 7.5 tonnes. For heavy vehicular use see vebrobound Car Park.

contact the vebro team

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For a full technical profile, please refer to the data sheet for each product in the system design.



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