Private Driveway (SuDs)



Manufacturer: OnePoint Resin.Unit 3 Townsend, Kings Hill Business Park, Kings Hill, Kent ME194HE

www.onepointresin.co.uk INFO@onepointresin.co.uk 01732 387178

Specification
Aggregate Size:
Colour:

OPTIONAL - 0.5MM DIA. GRIT CAST ONTO UNCURED SURFACE

SURFACE COURSE

Hand applied and trowelled to a smooth finish by a OnePoint approved installer.



Laid by others in well compacted layer to a mimimum fall of 1.5% (1 in 66).

SUB-BASE

Laid by others in well compacted layers to a minimum fall of 1.5% (1 in 66).

OPTIONAL MEMBRANE

SUB-GRADE



5mm aggregate. Minimum depth: 15mm. 6mm aggregate. Minimum depth: 18mm. 10mm aggregate.Minimum depth: 25mm. Resin kit size: non-turning drive 7.0kg Resin kit size: turning drive 7.5kg

A 50mm depth of AC 14 Open Surface asphalt concrete max 100/150 pen to BS EN 13108-1:2006 (Bituminous Macadam) or 50mm depth of Terrabound base.

A 150-225mm Depth of well compacted, non-frost susceptible Type 3 granular sub-base to SHW clause 805 or locally available secondary or recycled aggregates which comply with the requirements of the specifications for Highway works for sub-bases.

A geotextile membrane to prevent upward migration of fine soil particles (optional).

NOTES

- · BoundTex can be applied to any structurally sound surface of suitable construction for the traffic expected.
- · A suitable solid edging should be installed.
- The sub-base of areas that may be trafficked by heavy vehicles should be designed in accordance with the Highways Agency specifications.
- Binder course deviation should not exceed 3mm under a 1 metre straight edge. Sub-base depths are determined by the sub-grade soil conditions for the proposed loading and use.
- A granular capping layer may be required for sub-grades with a CBR of less than 2%.
- · Any sub-base should be compacted multiple times in damp conditions using a vibrating roller of compacting plate.
- When resurfacing, any areas such as drains, downpipes, service covers etc a working height will need to be created which is 10mm greater than the installation depth. Example: Resin bound depth 15mm, working height for downpipes, thresholds, drains and other 25mm.

DISCLAIMER



SECTION Q23 BOUNDTEX SURFACE

Footpath (SuDs)



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SpecificationAggregate Size:
Colour:

OPTIONAL - 0.5MM DIA. GRIT CAST ONTO UNCURED SURFACE

SURFACE COURSE

Hand applied and trowelled to a smooth finish by a OnePoint approved installer.



Laid by others in well compacted layer to a mimimum fall of 1.5% (1 in 66).

SUB-BASE

Laid by others in well compacted layers to a minimum fall of 1.5% (1 in 66).

OPTIONAL MEMBRANE

SUB-GRADE



5mm aggregate. Minimum depth: 15mm. 6mm aggregate. Minimum depth: 18mm. 10mm aggregate.Minimum depth: 25mm. Resin kit size: 6.0kg

A 50mm depth of AC 14 Open Surface asphalt concrete max 100/150 pen to BS EN 13108-1:2006 (Bituminous Macadam) or 50mm depth of Terrabound base.

A 150-225mm Depth of well compacted, non-frost susceptible Type 3 granular sub-base to SHW clause 805 or locally available secondary or recycled aggregates which comply with the requirements of the specifications for Highway works for sub-bases.

A geotextile membrane to prevent upward migration of fine soil particles (optional).

NOTES

- BoundTex can be applied to any structurally sound surface of suitable construction for the traffic expected.
- A suitable solid edging should be installed.
- The sub-base of areas that may be trafficked by heavy vehicles should be designed in accordance with the Highways Agency specifications.
- Binder course deviation should not exceed 3mm under a 1 metre straight edge. Sub-base depths are determined by the sub-grade soil
 conditions for the proposed loading and use.
- A granular capping layer may be required for sub-grades with a CBR of less than 2%.
- · Any sub-base should be compacted multiple times in damp conditions using a vibrating roller of compacting plate.
- When resurfacing, any areas such as drains, downpipes, service covers etc a working height will need to be created which is 10mm greater than the installation depth. Example: Resin bound depth 15mm, working height for downpipes, thresholds, drains and other 25mm.

DISCLAIMER



Patio (SuDs)



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Specification Aggregate Size: Colour:

OPTIONAL - 0.5MM DIA. GRIT CAST ONTO UNCURED SURFACE

SURFACE COURSE

Hand applied and trowelled to a smooth finish by a OnePoint approved installer.



Laid by others in well compacted layer to a mimimum fall of 1.5% (1 in 66).

SUB-BASE

Laid by others in well compacted layers to a minimum fall of 1.5% (1 in 66).

OPTIONAL MEMBRANE

SUB-GRADE



5mm aggregate. Minimum depth: 15mm. 6mm aggregate. Minimum depth: 18mm. 10mm aggregate.Minimum depth: 25mm. Resin kit size: 6.5kg

A 50mm depth of AC 14 Open Surface asphalt concrete max 100/150 pen to BS EN 13108-1:2006 (Bituminous Macadam) or 50mm depth of Terrabound base.

A 150-225mm Depth of well compacted, non-frost susceptible Type 3 granular sub-base to SHW clause 805 or locally available secondary or recycled aggregates which comply with the requirements of the specifications for Highway works for sub-bases.

A geotextile membrane to prevent upward migration of fine soil particles (optional).

NOTES

- BoundTex can be applied to any structurally sound surface of suitable construction for the traffic expected.
- A suitable solid edging should be installed.
- The sub-base of areas that may be trafficked by heavy vehicles should be designed in accordance with the Highways Agency specifications.
- Binder course deviation should not exceed 3mm under a 1 metre straight edge. Sub-base depths are determined by the sub-grade soil
 conditions for the proposed loading and use.
- A granular capping layer may be required for sub-grades with a CBR of less than 2%.
- · Any sub-base should be compacted multiple times in damp conditions using a vibrating roller of compacting plate.
- When resurfacing, any areas such as drains, downpipes, service covers etc a working height will need to be created which is 10mm greater than the installation depth. Example: Resin bound depth 15mm, working height for downpipes, thresholds, drains and other 25mm.

DISCLAIMER



Type 3 Footpath & Patio (SuDs)



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Specification
Aggregate Size:
Colour:

OPTIONAL - 0.5MM DIA. GRIT CAST ONTO UNCURED SURFACE

SURFACE COURSE

Hand applied and trowelled to a smooth finish by a OnePoint approved installer.



Option 1 - Granula Sub-Base Option 2 - AquaPave Option 3 - Tree Sand

SUB-BASE

Laid by others in well compacted layers to a minimum fall of 1.5% (1 in 66).

SUB-GRADE



6mm aggregate.
Minimum depth: 25mm.
10mm aggregate blend.
Minimum depth: 30mm.
Resin kit size: 7.0kg

A 75-100mm minimum depth of well compacted Type 3 granular sub-base to SHW clause 805 or 4/40mm,4/20mm graded crushed concrete aggregate to BS EN12620 or locally available secondary or recycled aggregates which comply with the above specification blinded with 2/6.3mm graded crushed concrete aggregates to BS EN 12620.

A geotextile membrane to prevent upward migration of fine soil particles (optional).

NOTES

- BoundTex can be applied to any structurally sound surface of suitable construction for the traffic expected.
- A suitable solid edging should be installed.
- The sub-base of areas that may be trafficked by heavy vehicles should be designed in accordance with the Highways Agency specifications.
- Binder course deviation should not exceed 3mm under a 1 metre straight edge. Sub-base depths are determined by the sub-grade soil
 conditions for the proposed loading and use.
- A granular capping layer may be required for sub-grades with a CBR of less than 2%.
- Any sub-base should be compacted multiple times in damp conditions using a vibrating roller of compacting plate.
- When resurfacing, any areas such as drains, downpipes, service covers etc a working height will need to be created which is 10mm greater than the installation depth. Example: Resin bound depth 15mm, working height for downpipes, thresholds, drains and other 25mm.

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Specification Aggregate Size: Colour:

COLOUR CHART



