

SECTION Q23 BOUNDTEX SURFACE

Private Driveway (SuDs)



Manufacturer: OnePoint Resin,
Unit 7 Brook House, Larkfield
Trading Estate,
New Hythe Lane, Larkfield,
Kent ME20 6SW

onepointresin.co.uk
admin@onepointresin.co.uk
01732 649077

Specification

Aggregate size:

Resin kit size:

Colour:

Depth:

OPTIONAL - 0.5MM DIA. GRIT CAST ONTO UNCURED SURFACE

SURFACE COURSE

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

BINDER COURSE

Laid by others in well compacted layer to a minimum 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 or 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

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SECTION Q23 BOUNDTEX SURFACE

Footpath (SuDs)



Manufacturer: OnePoint Resin,
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Trading Estate,
New Hythe Lane, Larkfield,
Kent ME20 6SW

onepointresin.co.uk
admin@onepointresin.co.uk
01732 649077

Specification

Aggregate size:

Resin kit size:

Colour:

Depth:

OPTIONAL - 0.5MM DIA. GRIT CAST ONTO UNCURED SURFACE

SURFACE COURSE

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

BINDER COURSE

Laid by others in well compacted layer to a minimum 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 or compacting plate.
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SECTION Q23 BOUNDTEX SURFACE

Patio (SuDs)



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Trading Estate,
New Hythe Lane, Larkfield,
Kent ME20 6SW

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admin@onepointresin.co.uk
01732 649077

Specification

Aggregate size:

Resin kit size:

Colour:

Depth:

OPTIONAL - 0.5MM DIA. GRIT CAST ONTO UNCURED SURFACE

SURFACE COURSE

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

BINDER COURSE

Laid by others in well compacted layer to a minimum 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 or compacting plate.
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SECTION Q23 BOUNDTEX SURFACE

Type 3 Footpath & Patio (SuDs)



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Specification

Aggregate size:

Resin kit size:

Colour:

Depth:

OPTIONAL - 0.5MM DIA. GRIT CAST ONTO UNCURED SURFACE

SURFACE COURSE

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



6mm aggregate.

Minimum depth: 25mm.

10mm aggregate blend.

Minimum depth: 30mm.

Resin kit size : 7.0kg

STRUCTURAL LAYER

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



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.

SUB-BASE

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



SUB-GRADE



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

NOTES

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- 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.
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Specification

Aggregate size:

Resin kit size:

Colour:

Depth:

COLOUR CHART



COLWORTH



BRAEMAR



HATTON



ROZEL



WOBURN



HIGHCLERE



SPRING HILL



RUPERRA



EATON



BLenheim



WENTWORTH



APSLEY



GOSFORD



NEWSTEAD



FLORENCE



CHARTWELL



CHATWSORTH



OSBORNE

