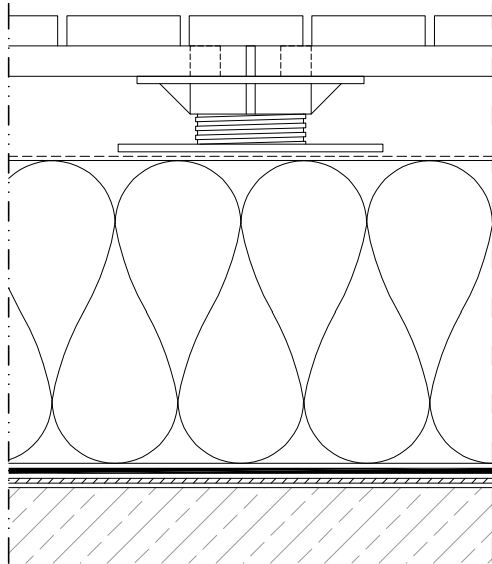
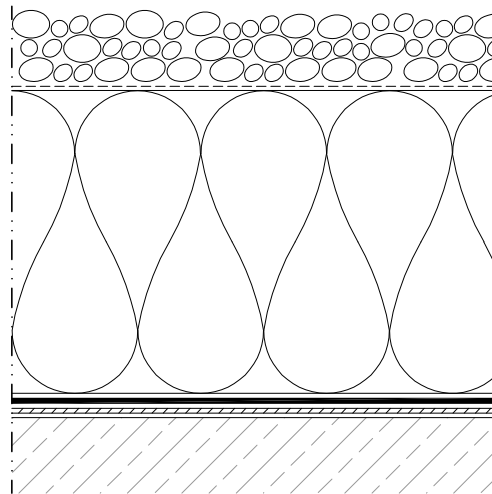


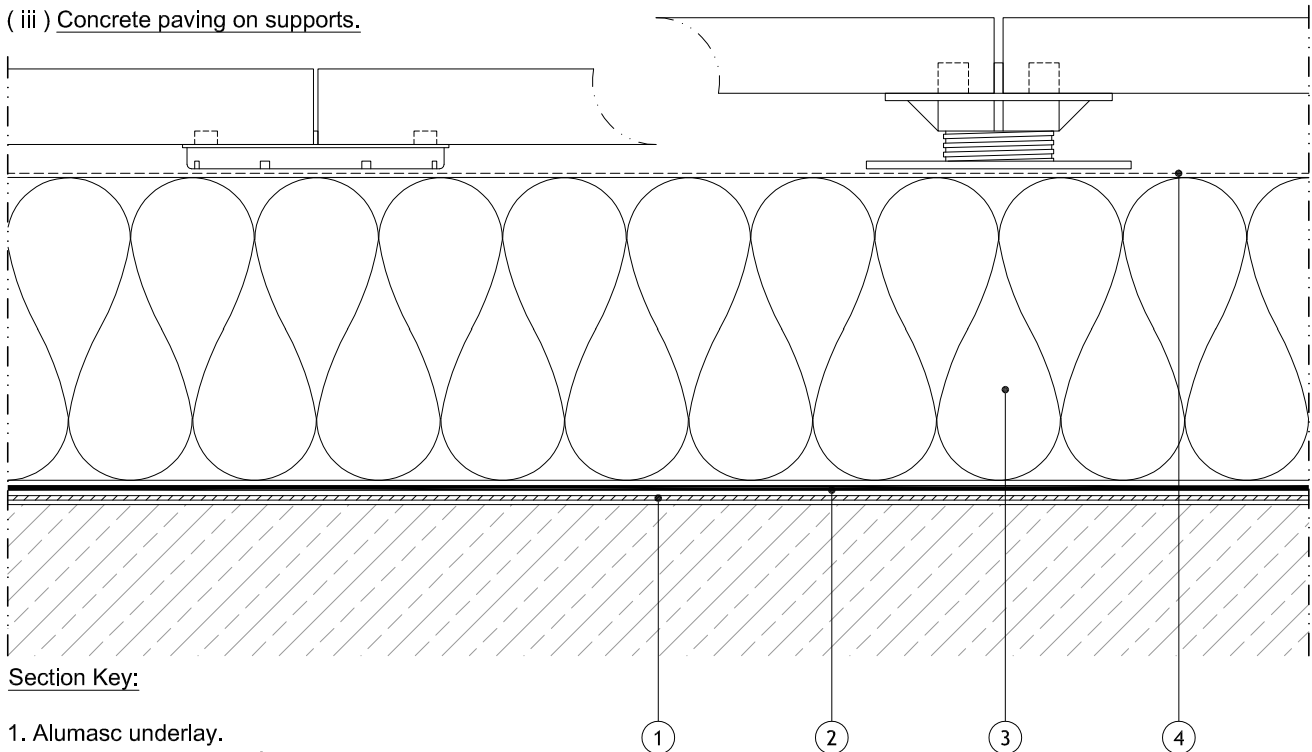
(i) Decking on on supports



(ii) Ballast



(iii) Concrete paving on supports.



Section Key:

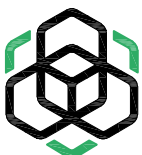
1. Alumasc underlay.
2. Derbigum cap sheet, fully bonded by gas torch.
3. Alumasc Extruded Polystyrene thermal insulation, thickness determined to meet the U-value and dew point of the structure.
4. Alumasc LO-k Water Flow Reducing Layer.

Surfacing Options:

- (i) Treated timber decking on timber cross-battens, on Pedestal Pro supports.
- (ii) Large rounded pebbles 20-40mm grade, by others.
- (iii) Precast concrete paving slabs, by others, seated on Pedestal Pro paving supports.

Flame-free installation methods and/or materials must be used around any combustible materials which may be encountered. The contractor must enforce a torch-free zone as dictated by their insurers; however, it is recommended that this must be a minimum of 900mm.

- This drawing was prepared to serve as a guideline representing typical detailing conditions and illustrate the correct application of Alumasc products only. It may be necessary to modify this detail in whole or in part in accordance with specific project conditions, design or requirements.
- Refer to the Alumasc project specification for product identification and method of application.



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ROOFING

+44 (0)1744648400
info@alumascroofing.com
www.alumascroofing.com

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White House Works, Bold Road, Sutton St Helens, Merseyside WA9 4JG

Title:
Alumasc Inverted RBM
Hard Landscaping Options

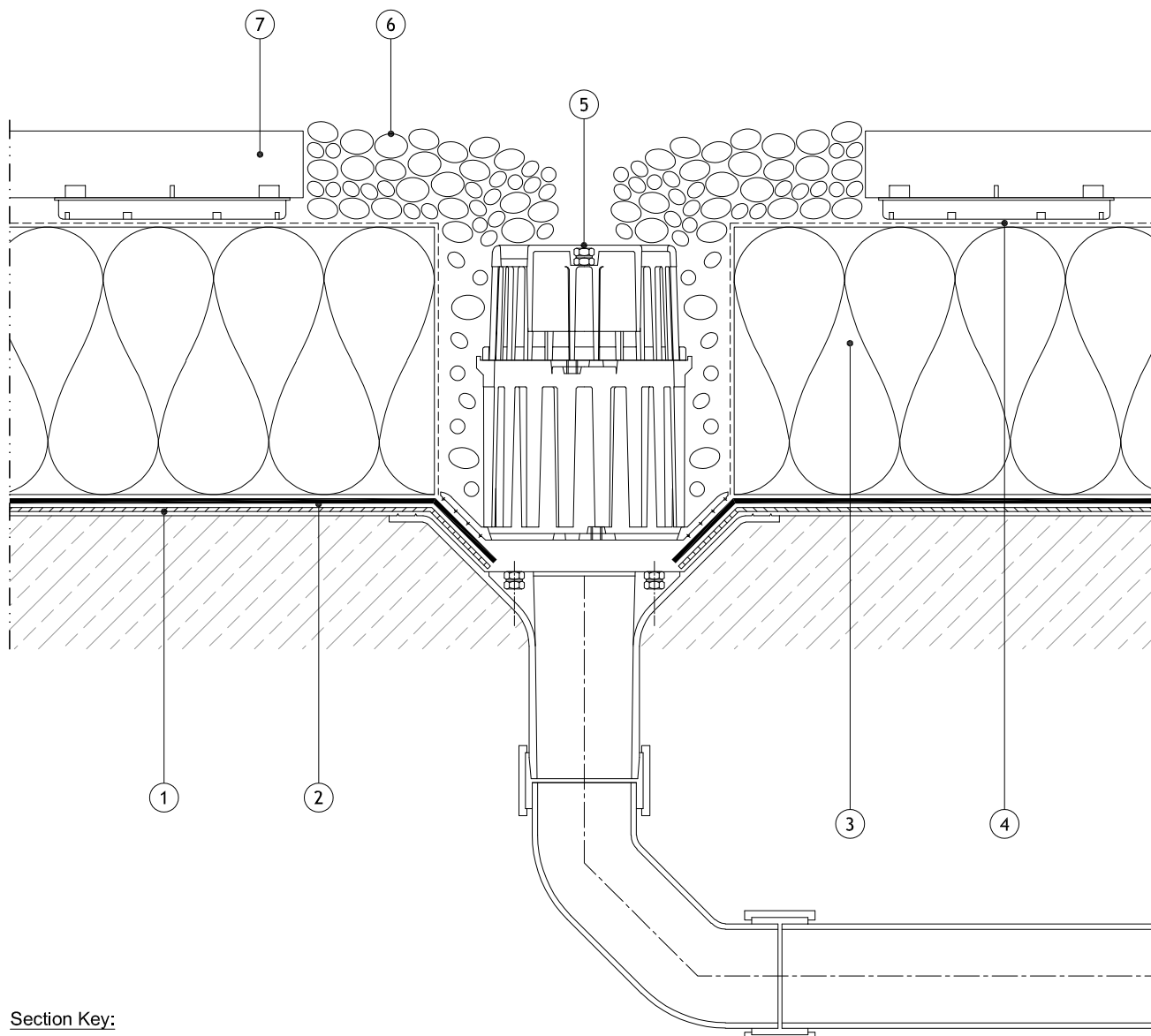
Drawing No:
RBM-I 01 01

Revision:

Scale:
Not to Scale

Date:

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Section Key:

1. AlumasC underlay.
2. Derbigum cap sheet, fully bonded by gas torch.
3. AlumasC Extruded Polystyrene thermal insulation, thickness determined to meet the U-value and dew point of the structure.
4. AlumasC LO-k Water Flow Reducing Layer.
5. Harmer AV outlet (Product Ref: AV300 shown) incorporating clamping ring, extension piece & domical grate.
6. Large rounded pebbles 20-40mm grade, by others.
7. Precast concrete paving slabs, by others, seated on Pedestal Pro paving supports.

NB: Outlet must be maintained free to drain at membrane level.

Flame-free installation methods and/or materials must be used around any combustible materials which may be encountered. The contractor must enforce a torch-free zone as dictated by their insurers; however, it is recommended that this must be a minimum of 900mm.

- This drawing was prepared to serve as a guideline representing typical detailing conditions and illustrate the correct application of AlumasC products only. It may be necessary to modify this detail in whole or in part in accordance with specific project conditions, design or requirements.
- Refer to the AlumasC project specification for product identification and method of application.



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ROOFING

+44 (0)1744648400
info@alumascroofing.com
www.alumascroofing.com

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 White House Works, Bold Road, Sutton St Helens, Merseyside WA9 4JG

Title:
 AlunmasC Inverted RBM
 Rainwater Outlet

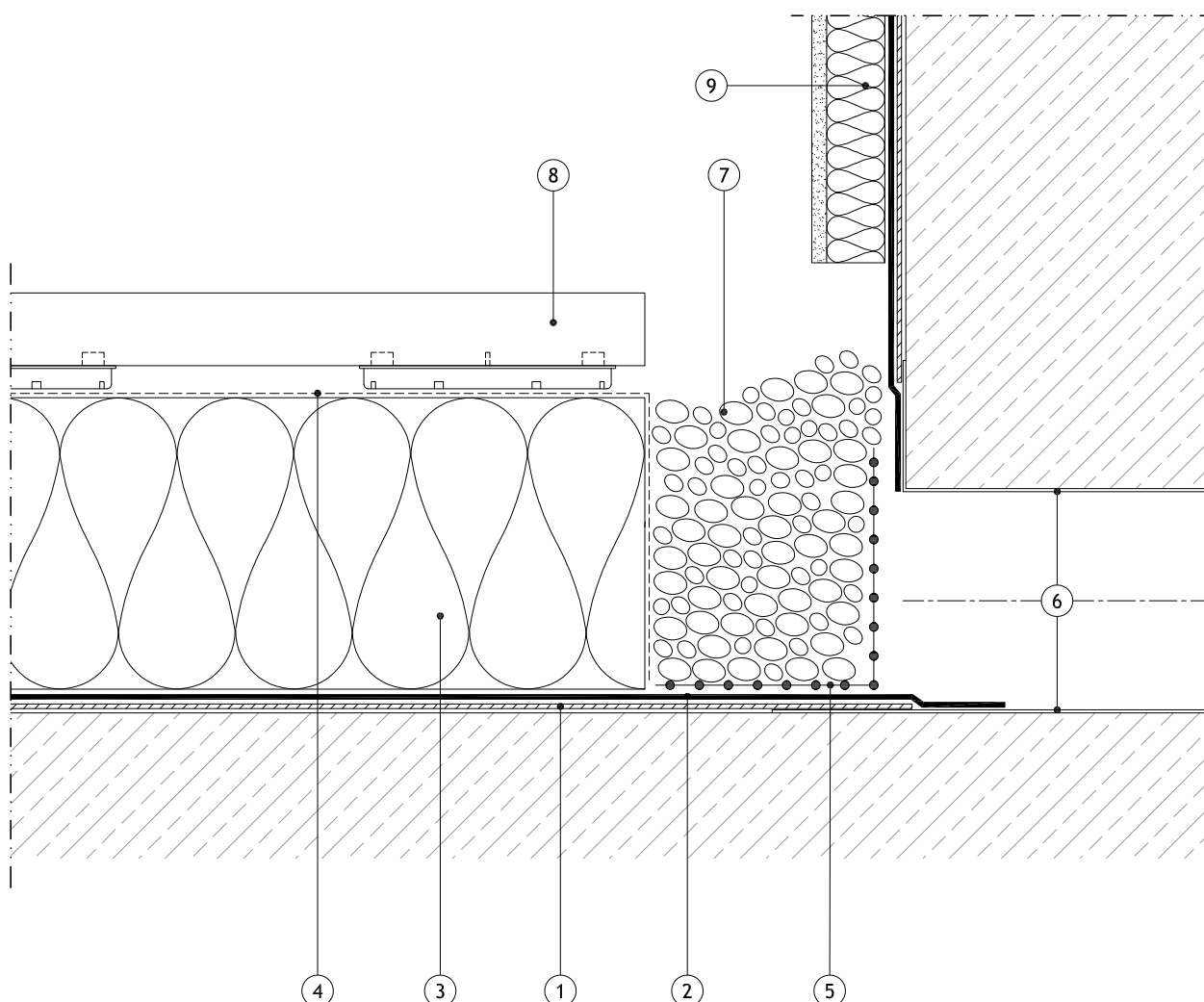
Drawing No:
 RBM-I 02 01

Revision:

Scale:
 Not to Scale

Date:

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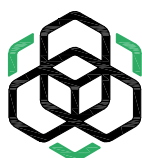


Section Key:

1. Alumasc underlay.
2. Derbigum cap sheet, fully bonded by gas torch.
3. Alumasc Extruded Polystyrene thermal insulation, thickness determined to meet the U-value and dew point of the structure.
4. Alumasc LO-k Water Flow Reducing Layer.
5. Mesh, by others.
6. Metal sleeve, by others, degreased/wire brushed and primed.
7. Large rounded pebbles 20-40mm grade, by others.
8. Precast concrete paving slabs, by others, seated on Pedestal Pro paving supports.
9. Alumasc Extruded Polystyrene Upstand Board to detailing, where applicable, to avoid a cold bridge as determined by the appointed design professional.

Flame-free installation methods and/or materials must be used around any combustible materials which may be encountered. The contractor must enforce a torch-free zone as dictated by their insurers; however, it is recommended that this must be a minimum of 900mm.

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info@alumascroofing.com
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Title:
**Alumasc Inverted RBM
 Rainwater Chute**

Drawing No:
RBM-I 02 02

Revision:

Scale:
Not to Scale

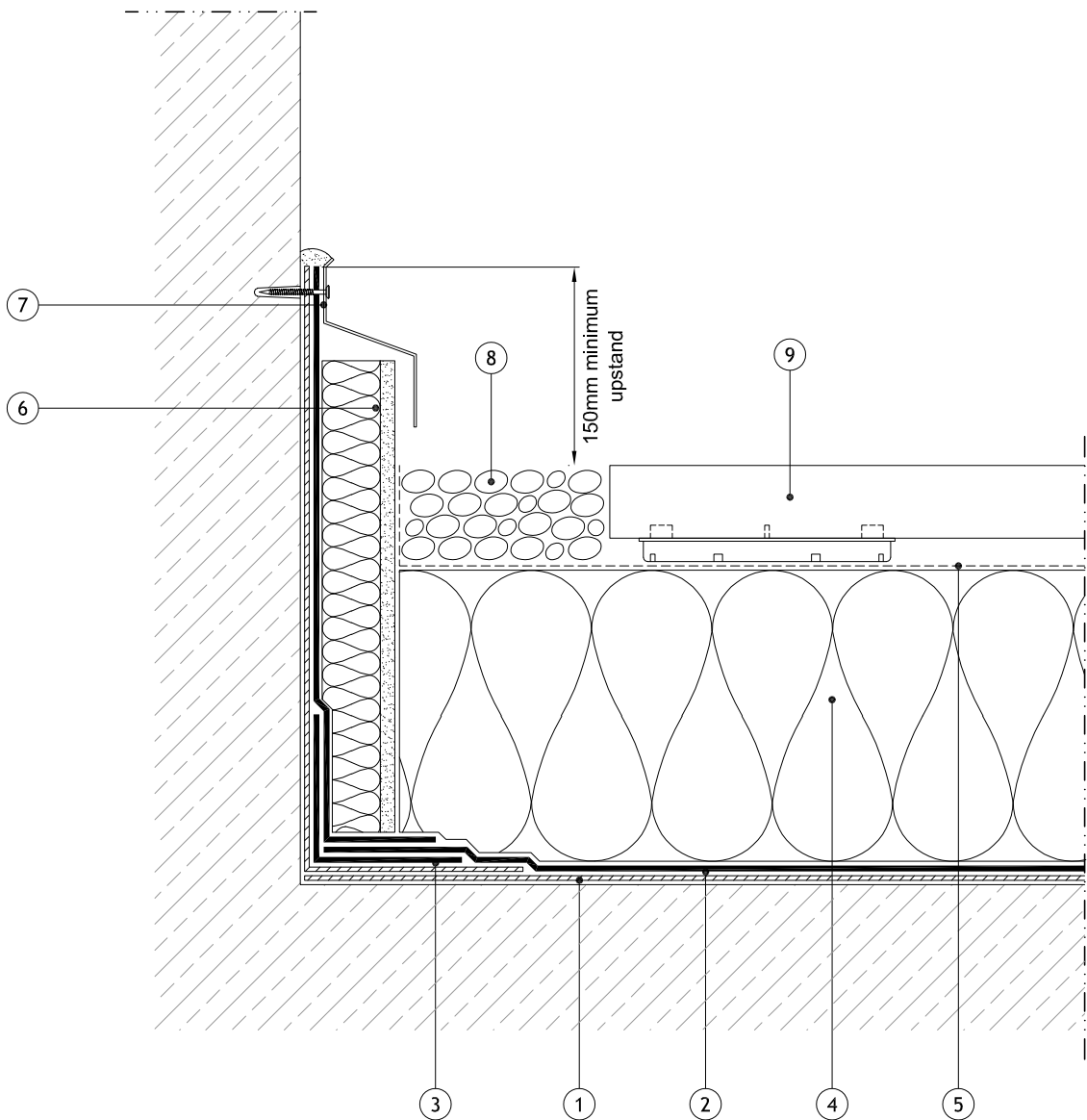
Date:

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Section Key:

1. Alumasc base layer.
2. Derbigum cap sheet, fully bonded by gas torch.
3. Alumasc 100x100mm reinforcing strip into the angle, fully bonded by gas torch.
4. Alumasc Extruded Polystyrene thermal insulation, thickness determined to meet the U-value and dew point of the structure.
5. Alumasc LO-k Water Flow Reducing Layer.
6. Alumasc Extruded Polystyrene Upstand Board to detailing, where applicable, to avoid a cold bridge as determined by the appointed design professional.
7. Proprietary metal flashing, by others, sealed with Alumasc Derbitech sealstick HD.
8. Large rounded pebbles 20-40mm grade, by others.
9. Precast concrete paving slabs, by others, seated on Pedestal Pro paving supports

Flame-free installation methods and/or materials must be used around any combustible materials which may be encountered. The contractor must enforce a torch-free zone as dictated by their insurers; however, it is recommended that this must be a minimum of 900mm.



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+44 (0)1744648400
info@alumascroofing.com
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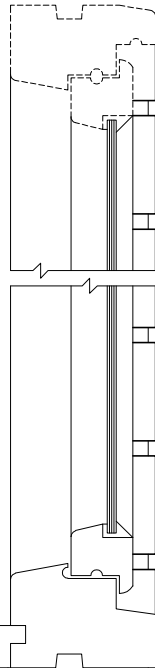
Title:
**Derbigum Built-Up - Inverted
Abutment with Termination Bar**

Drawing No:
RBM-I 03 01

Revision:

Scale:
Not to Scale

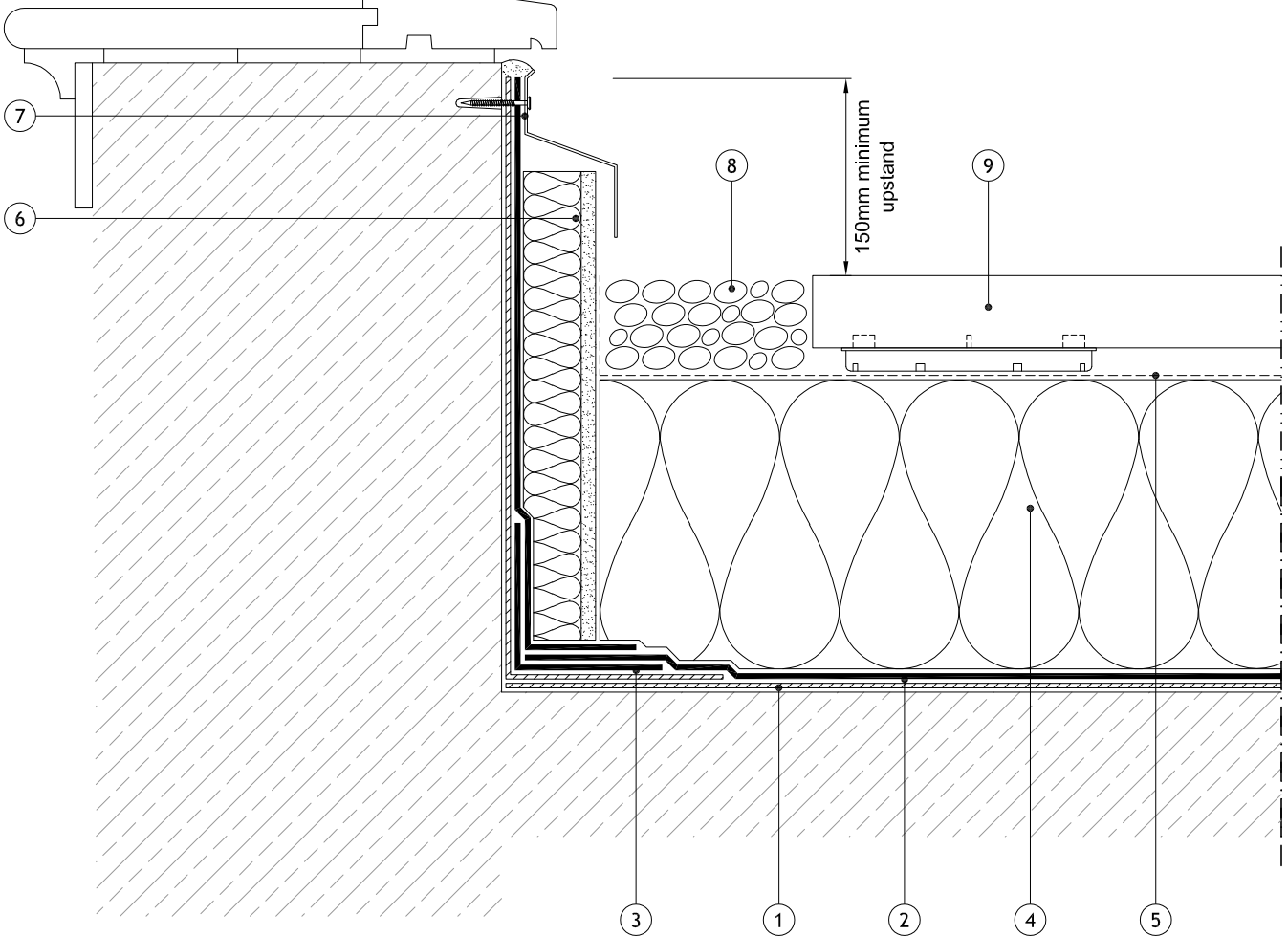
Date:



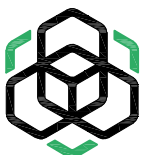
Section Key:

1. Alumasc underlay.
2. Derbigum cap sheet, fully bonded by gas torch.
3. Alumasc 100x100mm reinforcing strip into the angle, fully bonded by gas torch.
4. Alumasc Extruded Polystyrene thermal insulation, thickness determined to meet the U-value and dew point of the structure.
5. Alumasc LO-k Water Flow Reducing Layer.
6. Alumasc Extruded Polystyrene Upstand Board to detailing, where applicable, to avoid a cold bridge as determined by the appointed design professional.
7. Proprietary metal flashing, by others, sealed with Alumasc Derbitech sealstick HD.
8. Large rounded pebbles 20-40mm grade, by others.
9. Precast concrete paving slabs, by others, seated on Pedestal Pro paving supports.

Flame-free installation methods and/or materials must be used around any combustible materials which may be encountered. The contractor must enforce a torch-free zone as dictated by their insurers; however, it is recommended that this must be a minimum of 900mm.



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+44 (0)1744648400
info@alumascroofing.com
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Title:
 Alumasc Inverted RBM
 Abutment to Threshold

Drawing No:
 RBM-I 03 02

Scale:
 Not to Scale

Revision:

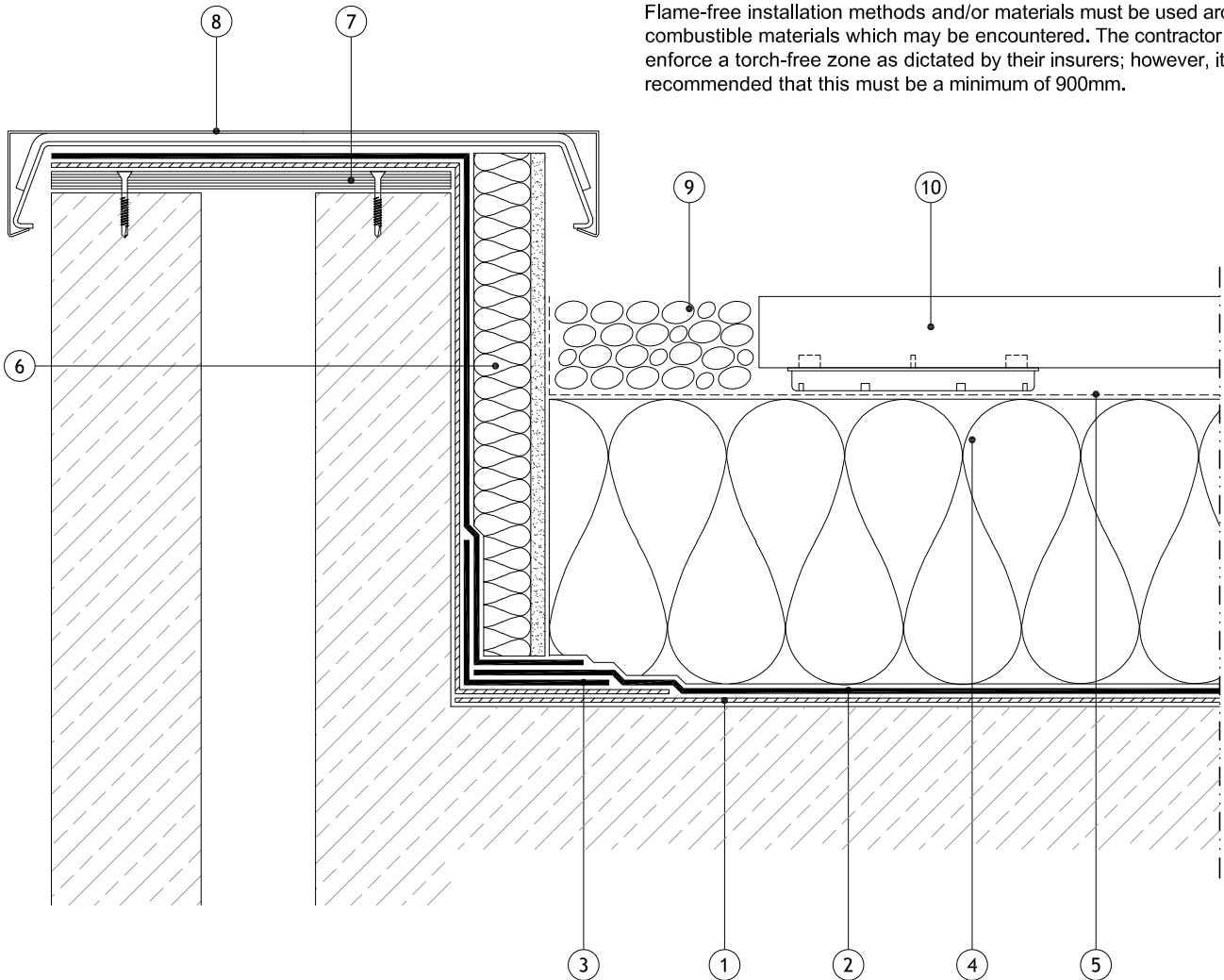
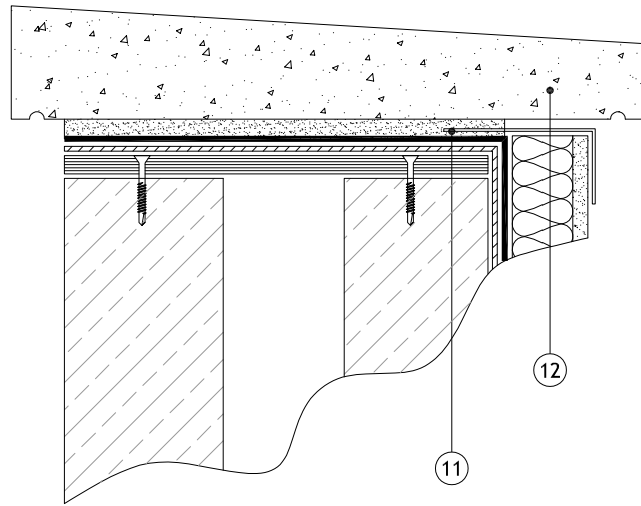
Date:

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Section Key:

1. Alumasc underlay.
2. Derbigum cap sheet, fully bonded by gas torch.
3. Alumasc 100x100mm reinforcing strip into the angle, fully bonded by gas torch.
4. Alumasc Extruded Polystyrene thermal insulation, thickness determined to meet the U-value and dew point of the structure.
5. Alumasc LO-k Water Flow Reducing Layer.
6. Alumasc Extruded Polystyrene Upstand Board to detailing, where applicable, to avoid a cold bridge as determined by the appointed design professional.
7. Cavity bridge, by others.
8. Alumasc non-penetrating coping system (Product Ref: Skyline coping shown), installed in accordance with Alumasc fixing instructions.
9. Large rounded pebbles 20-40mm grade, by others.
10. Precast concrete paving slabs, by others, seated on Pedestal Pro paving supports.
11. Proprietary metal flashing, by others.
12. Coping stone on suitable mortar bed, by others.

Flame-free installation methods and/or materials must be used around any combustible materials which may be encountered. The contractor must enforce a torch-free zone as dictated by their insurers; however, it is recommended that this must be a minimum of 900mm.



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+44 (0)1744648400
info@alumascroofing.com
www.alumascroofing.com

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Title:
Alumasc Inverted RBM
Parapet with Coping

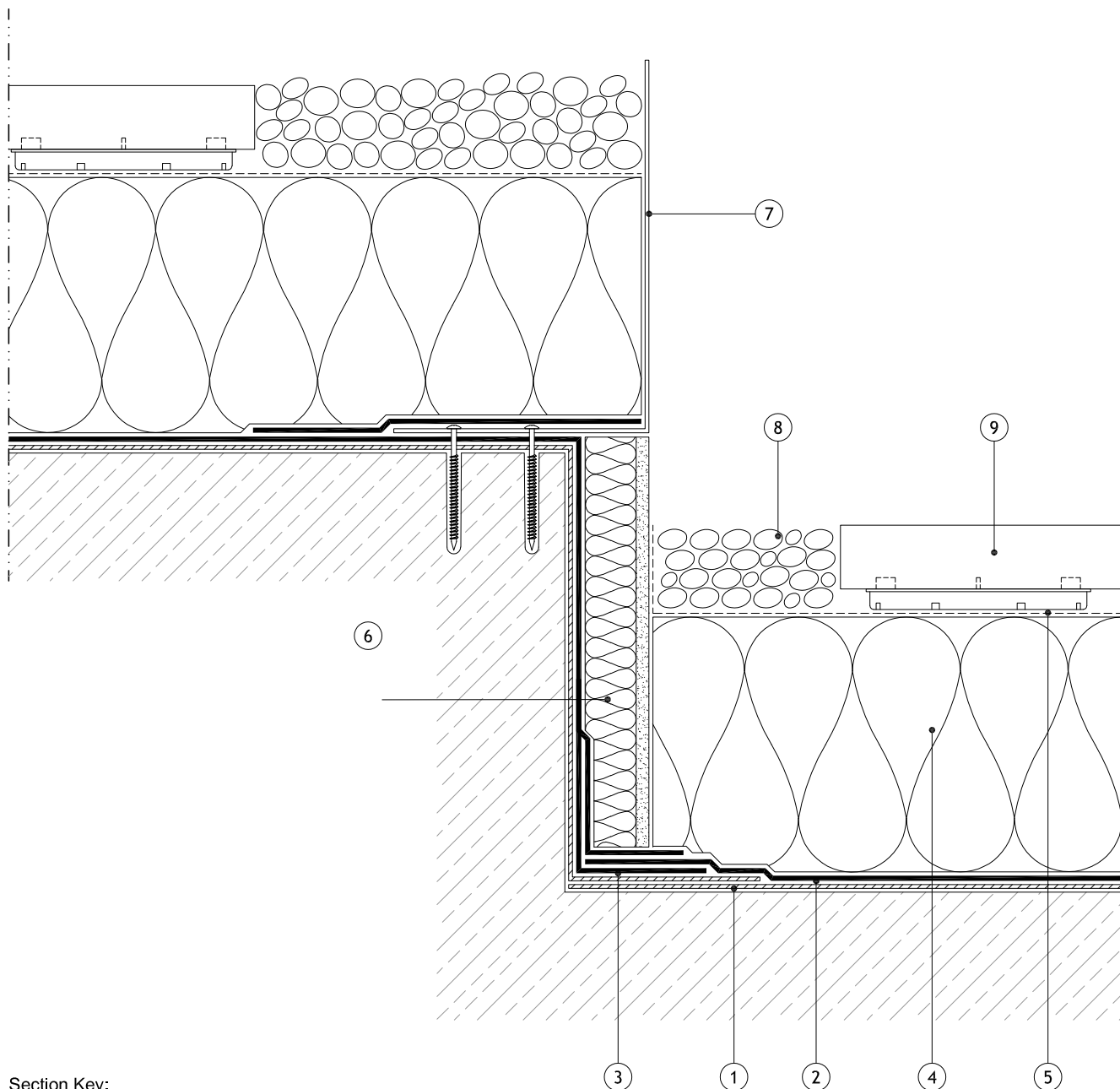
Drawing No:
RBM-I 03 03

Revision:

Scale:
Not to Scale

Date:

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Section Key:

1. Alumasc underlay.
2. Derbigum cap sheet, fully bonded by gas torch.
3. Alumasc 100x100mm reinforcing strip into the angle, fully bonded by gas torch.
4. Alumasc Extruded Polystyrene thermal insulation, thickness determined to meet the U-value and dew point of the structure.
5. Alumasc LO-k Water Flow Reducing Layer.
6. Alumasc Extruded Polystyrene Upstand Board to detailing, where applicable, to avoid a cold bridge as determined by the appointed design professional.
7. Fabricated metal angle with slots in vertical leg for drainage, by others.
8. Large rounded pebbles 20-40mm grade, by others.
9. Precast concrete paving slabs, by others, seated on Pedestal Pro paving supports.

Flame-free installation methods and/or materials must be used around any combustible materials which may be encountered. The contractor must enforce a torch-free zone as dictated by their insurers; however, it is recommended that this must be a minimum of 900mm.

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+44 (0)1744648400
info@alumascroofing.com
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Title:
 Alumasc Inverted RBM
 Step in Construction

Drawing No:
 RBM-I 03 04

Revision:

Scale:
 Not to Scale

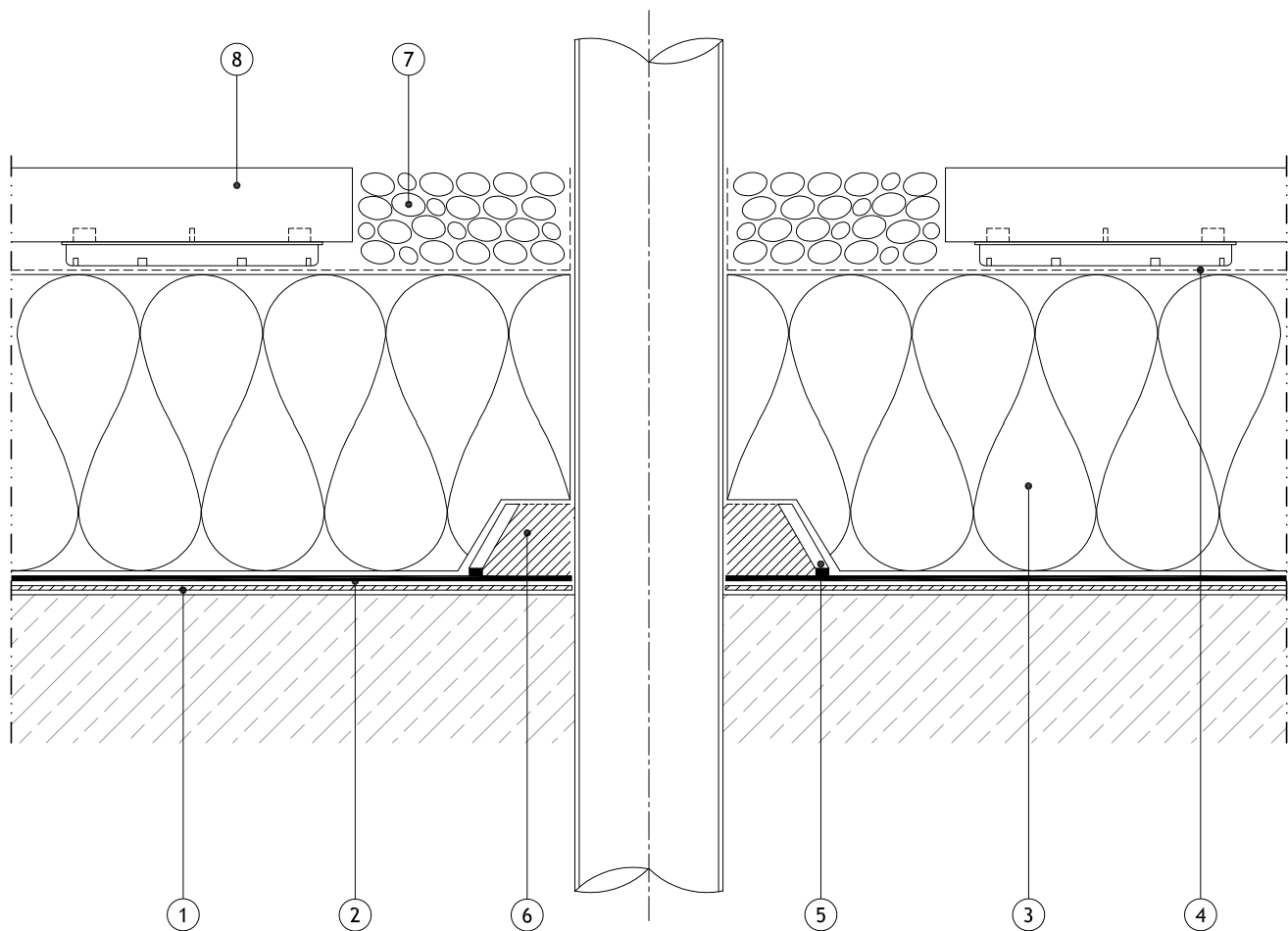
Date:

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Section Key:

- 1. Alumasc underlay.
- 2. Derbigum cap sheet, fully bonded by gas torch.
- 3. Alumasc extruded polystyrene thermal insulation, thickness determined to meet the U-value and dew point of the structure.
- 4. Alumasc LO-k Water Flow Reducing Layer.
- 5. ProPocket frame, size to suit penetration.
- 6. ProPocket filler.
- 7. Large rounded pebbles 20-40mm grade, by others.
- 8. Precast concrete paving slabs, by others, seated on Pedestal Pro paving supports.

Flame-free installation methods and/or materials must be used around any combustible materials which may be encountered. The contractor must enforce a torch-free zone as dictated by their insurers; however, it is recommended that this must be a minimum of 900mm.



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Alumasc Building Products Ltd
White House Works, Bold Road, Sutton St Helens, Merseyside WA9 4JG

+44 (0)1744648400
info@alumascroofing.com
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Title:
Alumasc Inverted RBM
Pitch Pocket

Drawing No:
RBM-I 04 01

Revision:

Scale:
Not to Scale

Date:

Application method

Stage 1:

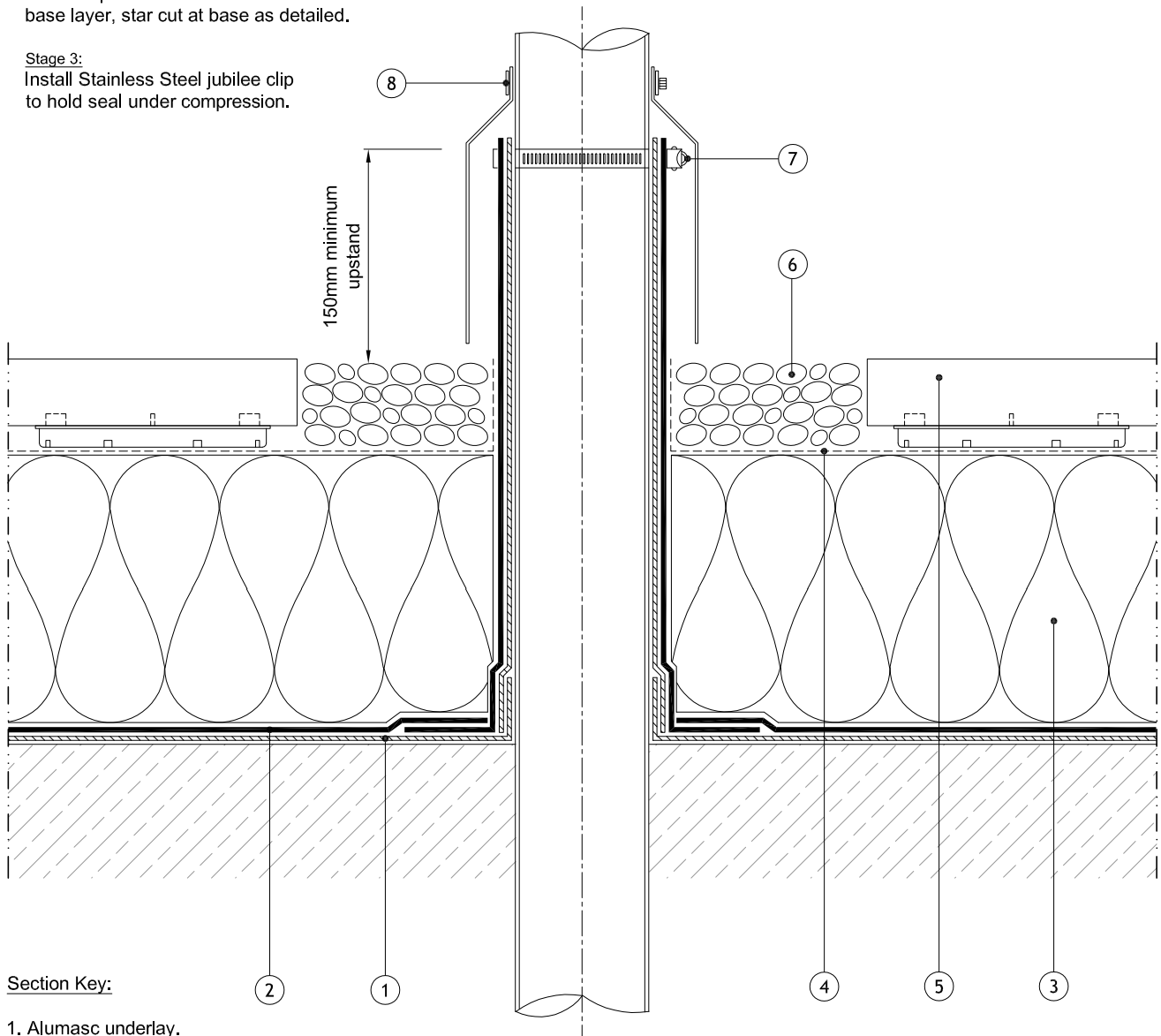
Star cut base layer to form the base of the upstand, apply separate collar to conceal pipe.

Stage 2:

Install cap sheet to form collar around the base layer, star cut at base as detailed.

Stage 3:

Install Stainless Steel jubilee clip to hold seal under compression.



Section Key:

1. Alumasc underlay.
2. Derbigum cap sheet, fully bonded by gas torch.
3. Alumasc Extruded Polystyrene thermal insulation, thickness determined to meet the U-value and dew point of the structure.
4. Alumasc LO-k Water Flow Reducing Layer.
5. Precast concrete paving slabs, by others, seated on Pedestal Pro paving supports.
6. Large rounded pebbles 20-40mm grade, by others.
7. Stainless steel jubilee clip, by others.
8. Weather collar secured to pipe, by others.

Flame-free installation methods and/or materials must be used around any combustible materials which may be encountered. The contractor must enforce a torch-free zone as dictated by their insurers; however, it is recommended that this must be a minimum of 900mm.

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ROOFING

+44 (0)1744648400
info@alumascroofing.com
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Title:
Alumasc Inverted RBM
Skirting to Cold Pipe Penetration

Drawing No:
RBM-I 04 02

Scale:
Not to Scale

Revision:

Date:

Application method

Stage 1:

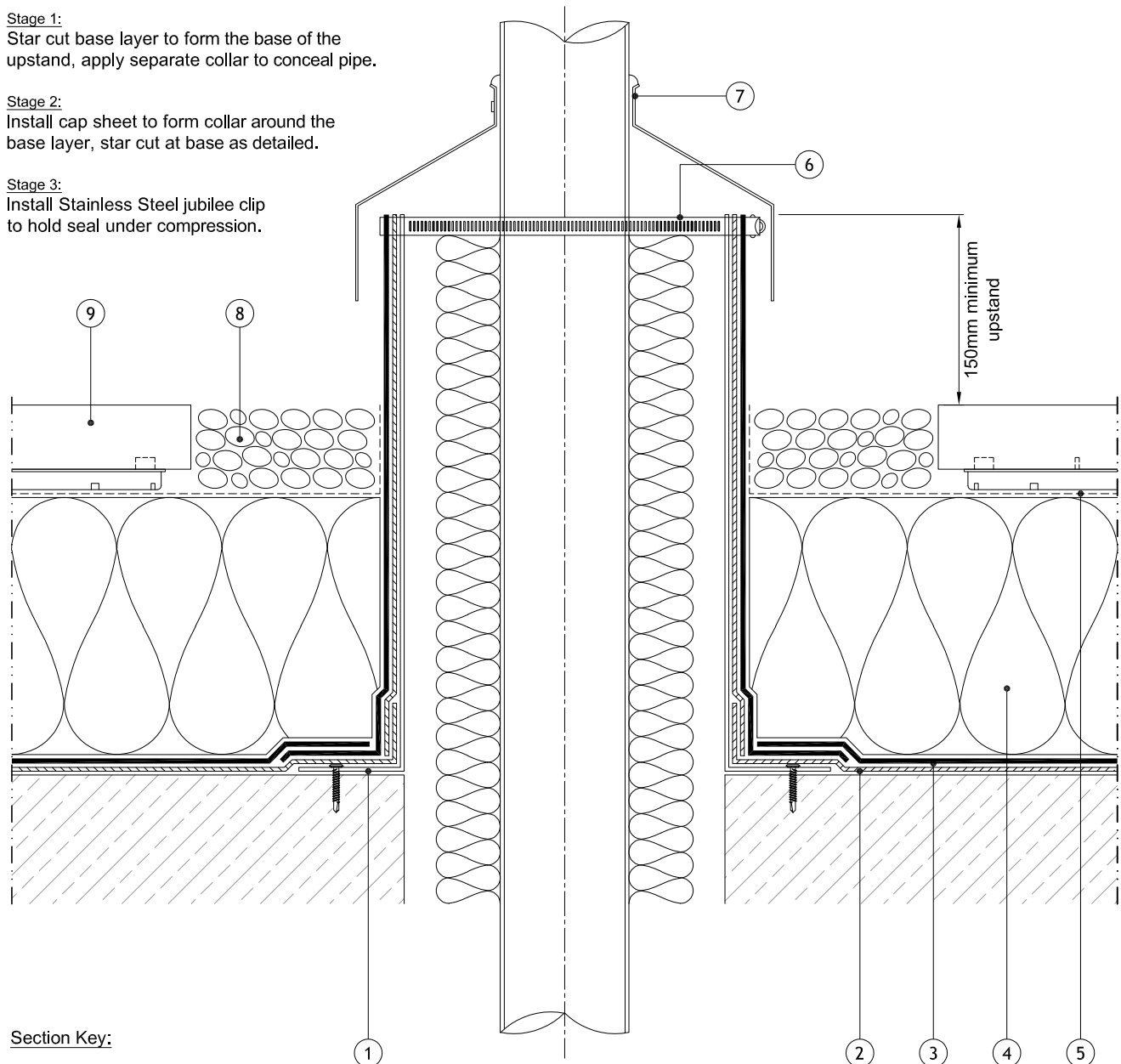
Star cut base layer to form the base of the upstand, apply separate collar to conceal pipe.

Stage 2:

Install cap sheet to form collar around the base layer, star cut at base as detailed.

Stage 3:

Install Stainless Steel jubilee clip to hold seal under compression.

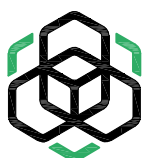


Section Key:

1. Pipe sleeve, by others.
2. Alumasc underlay.
3. Derbigum cap sheet, fully bonded by gas torch.
4. Alumasc Extruded Polystyrene thermal insulation, thickness determined to meet the U-value and dew point of the structure
5. Alumasc LO-k Water Flow Reducing Layer.
6. Stainless steel jubilee clip, by others.
7. Metal apron flashing, by others.
8. Large rounded pebbles 20-40mm grade, by others.
9. Precast concrete paving slabs, by others, seated on Pedestal Pro paving supports.

Flame-free installation methods and/or materials must be used around any combustible materials which may be encountered. The contractor must enforce a torch-free zone as dictated by their insurers; however, it is recommended that this must be a minimum of 900mm.

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+44 (0)1744648400
info@alumascroofing.com
www.alumascroofing.com

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Title:

Alumasc Inverted RBM
Skirting to Hot Pipe Penetration

Drawing No:
RBM-I 04 03

Scale:
Not to Scale

Revision:

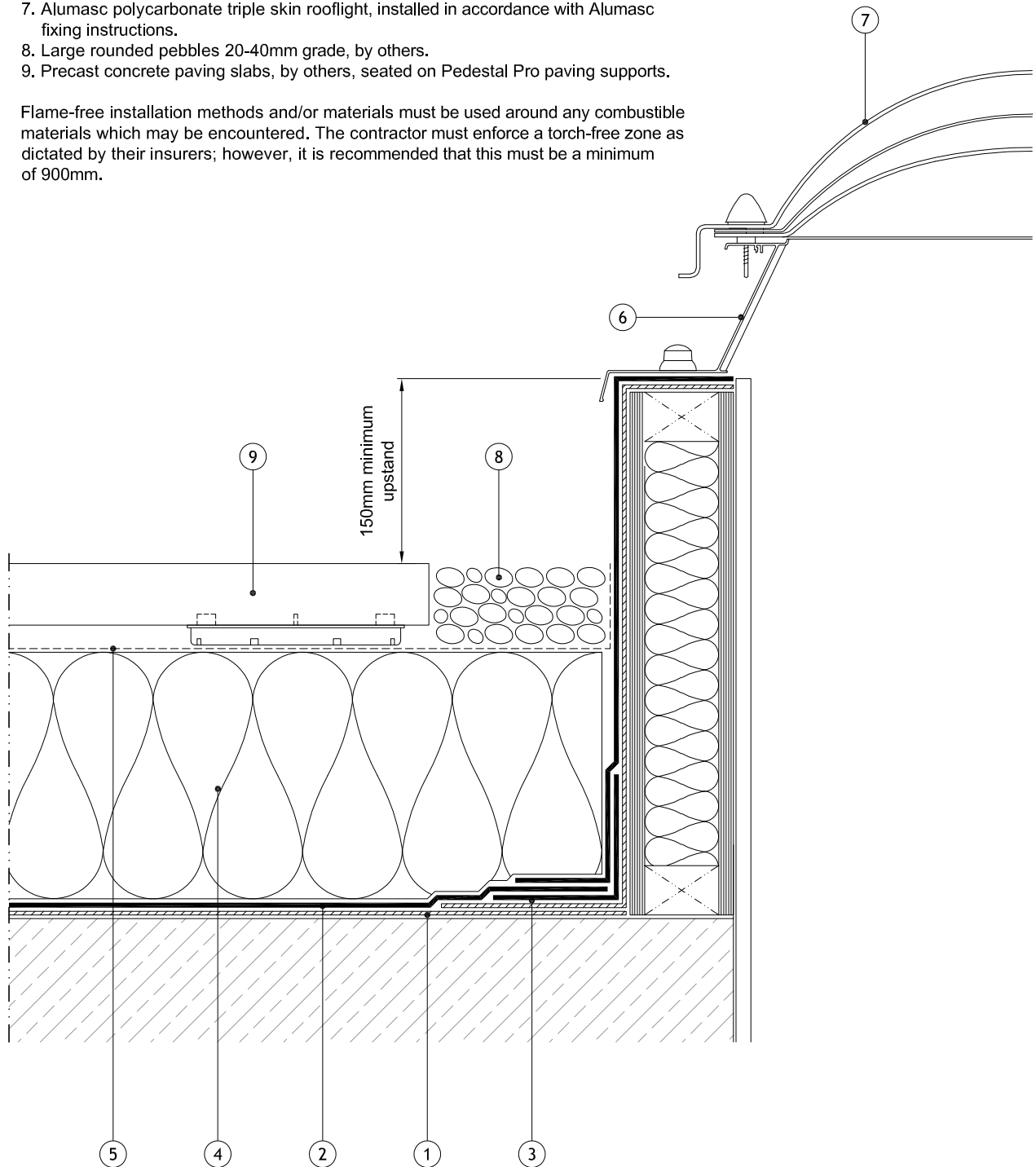
Date:

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Section Key:

1. Alumasc underlay.
2. Derbigum cap sheet, fully bonded by gas torch.
3. Alumasc 100x100mm reinforcing strip into the angle, fully bonded by gas torch.
4. Alumasc Extruded Polystyrene thermal insulation, thickness determined to meet the U-value and dew point of the structure.
5. Alumasc LO-k Water Flow Reducing Layer.
6. Alumasc kerb adaptor to builders kerb, by others.
7. Alumasc polycarbonate triple skin rooflight, installed in accordance with Alumasc fixing instructions.
8. Large rounded pebbles 20-40mm grade, by others.
9. Precast concrete paving slabs, by others, seated on Pedestal Pro paving supports.

Flame-free installation methods and/or materials must be used around any combustible materials which may be encountered. The contractor must enforce a torch-free zone as dictated by their insurers; however, it is recommended that this must be a minimum of 900mm.



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info@alumascroofing.com
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Title:
Alumasc Inverted RBM
Modular Polycarbonate Rooflight

Drawing No:
RBM-I 05 01

Revision:

Scale:
Not to Scale

Date:

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