



SIKA STANDARD DETAILS

SIKA HYDROTECH MONOLITHIC MEMBRANE 6125<sup>®</sup>

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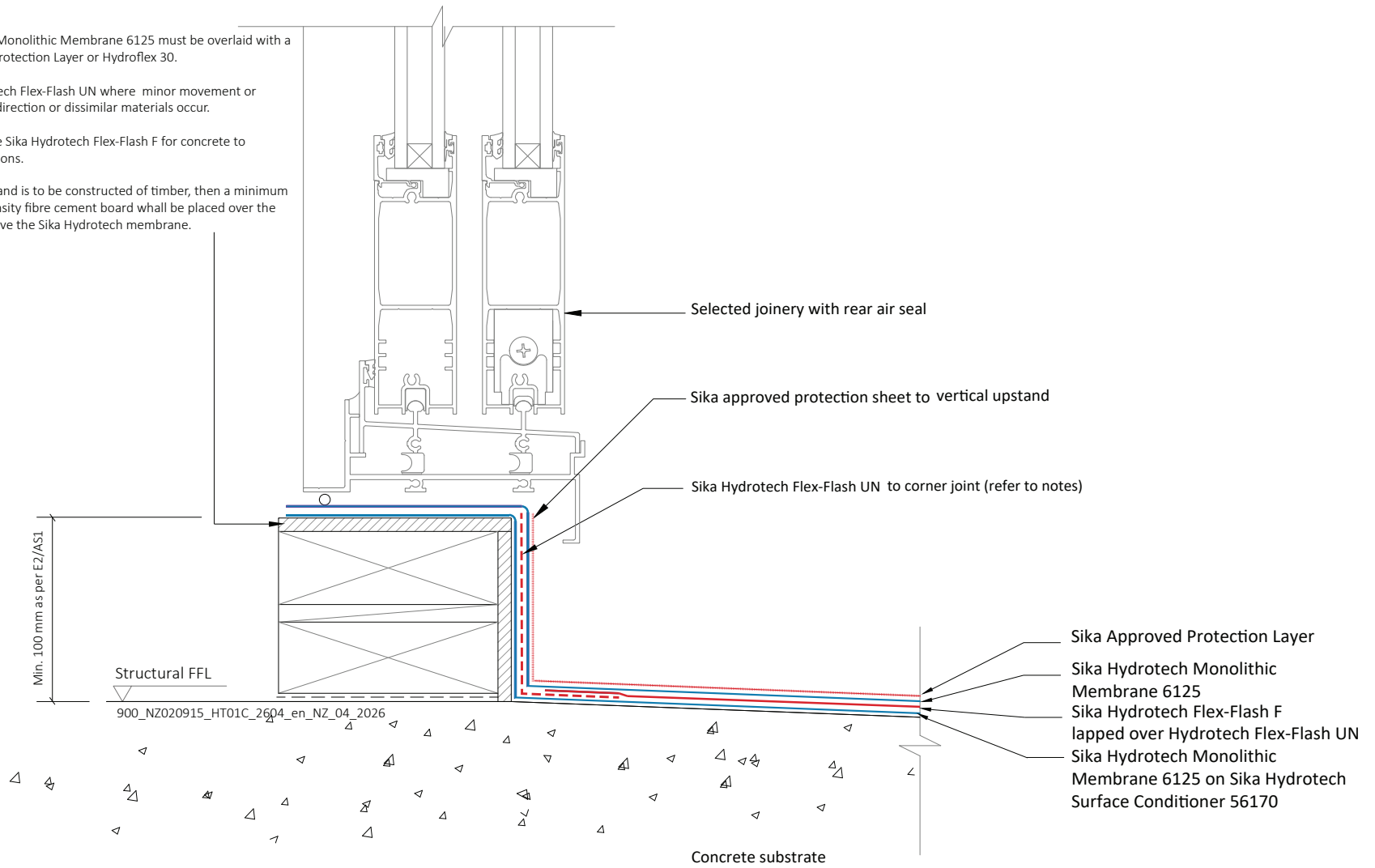
**Notes:**

Sika Hydrotech Monolithic Membrane 6125 must be overlaid with a Sika Approved Protection Layer or Hydroflex 30.

Use Sika Hydrotech Flex-Flash UN where minor movement or change in level direction or dissimilar materials occur.

Alternatively use Sika Hydrotech Flex-Flash F for concrete to concrete transitions.

Where the upstand is to be constructed of timber, then a minimum 13 mm high-density fibre cement board shall be placed over the upstand to receive the Sika Hydrotech membrane.



**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

**Balcony Upstand**

General Detail. Not to scale.

900\_NZ020915\_HT01C\_2604\_en\_NZ\_04\_2026

April 2026

**Sika (NZ) Ltd**

85 Patiki Road

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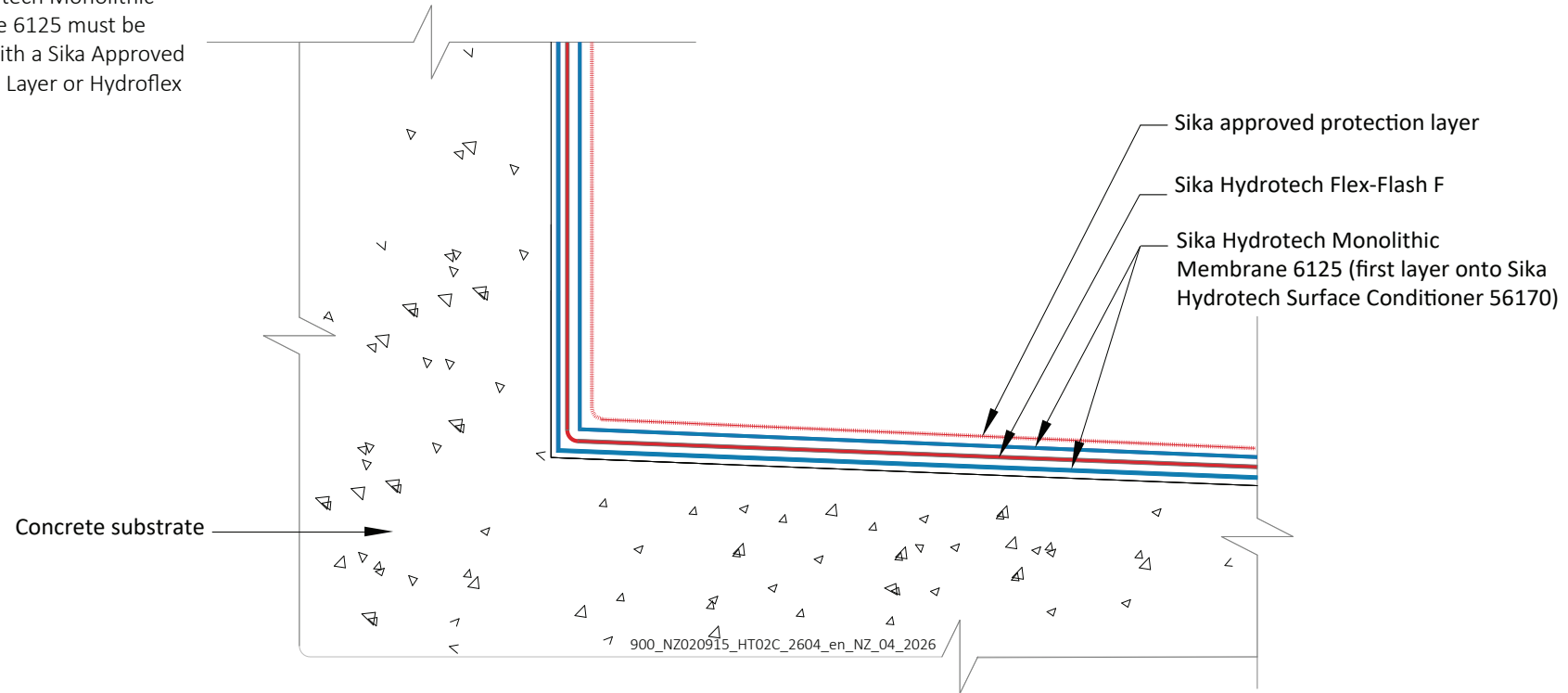
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Notes:  
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**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

Upstand, no movement, monolithic substrate

General Detail. Not to scale.

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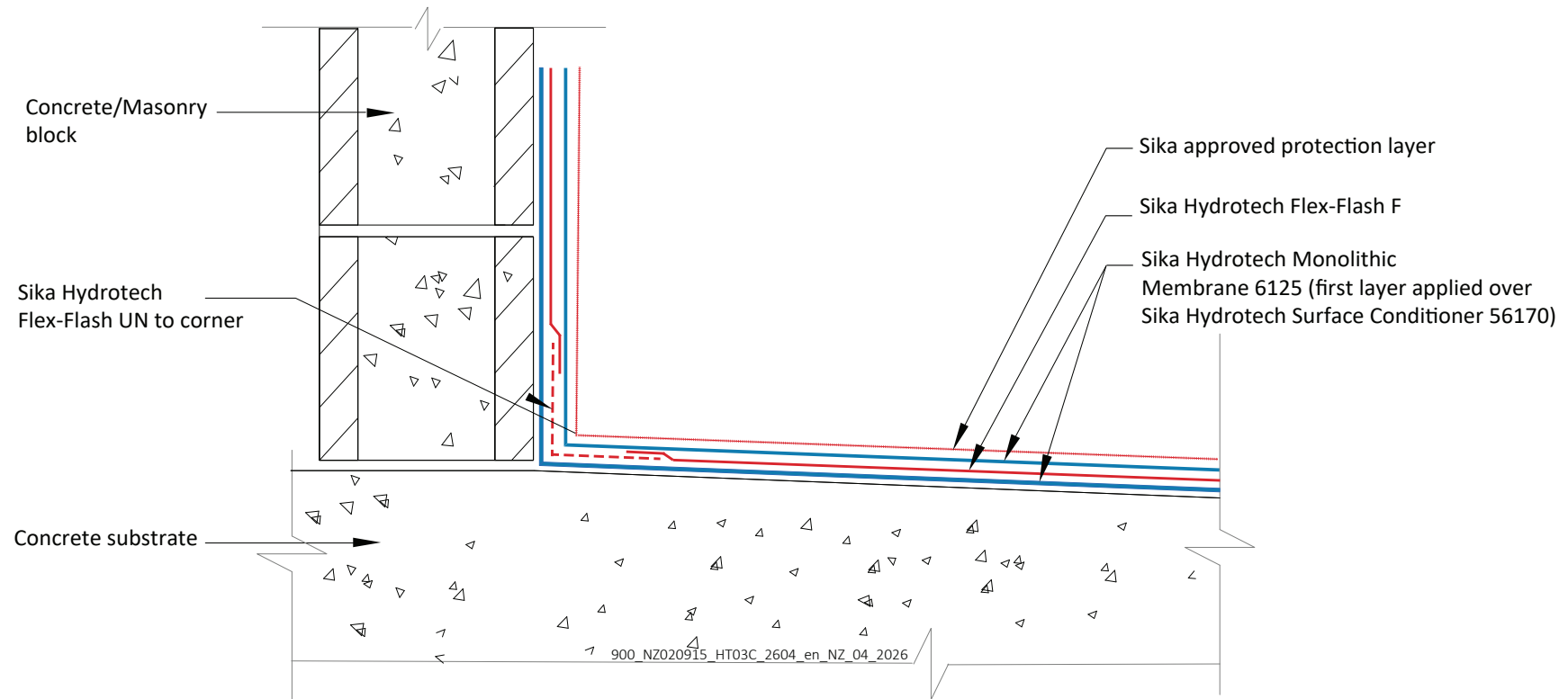
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**Notes:**

Sika Hydrotech Monolithic Membrane 6125 must be overlaid with a Sika Approved Protection Layer or Hydroflex 30.

For concrete to concrete transitions, use Sika Hydrotech Flex-Flash F. Otherwise, where minor movement or change in level direction, or dissimilar materials occur, use Sika Hydrotech Flex-Flash UN.

**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**  
Upstand with movement, dissimilar materials/junctions

General Detail. Not to scale.

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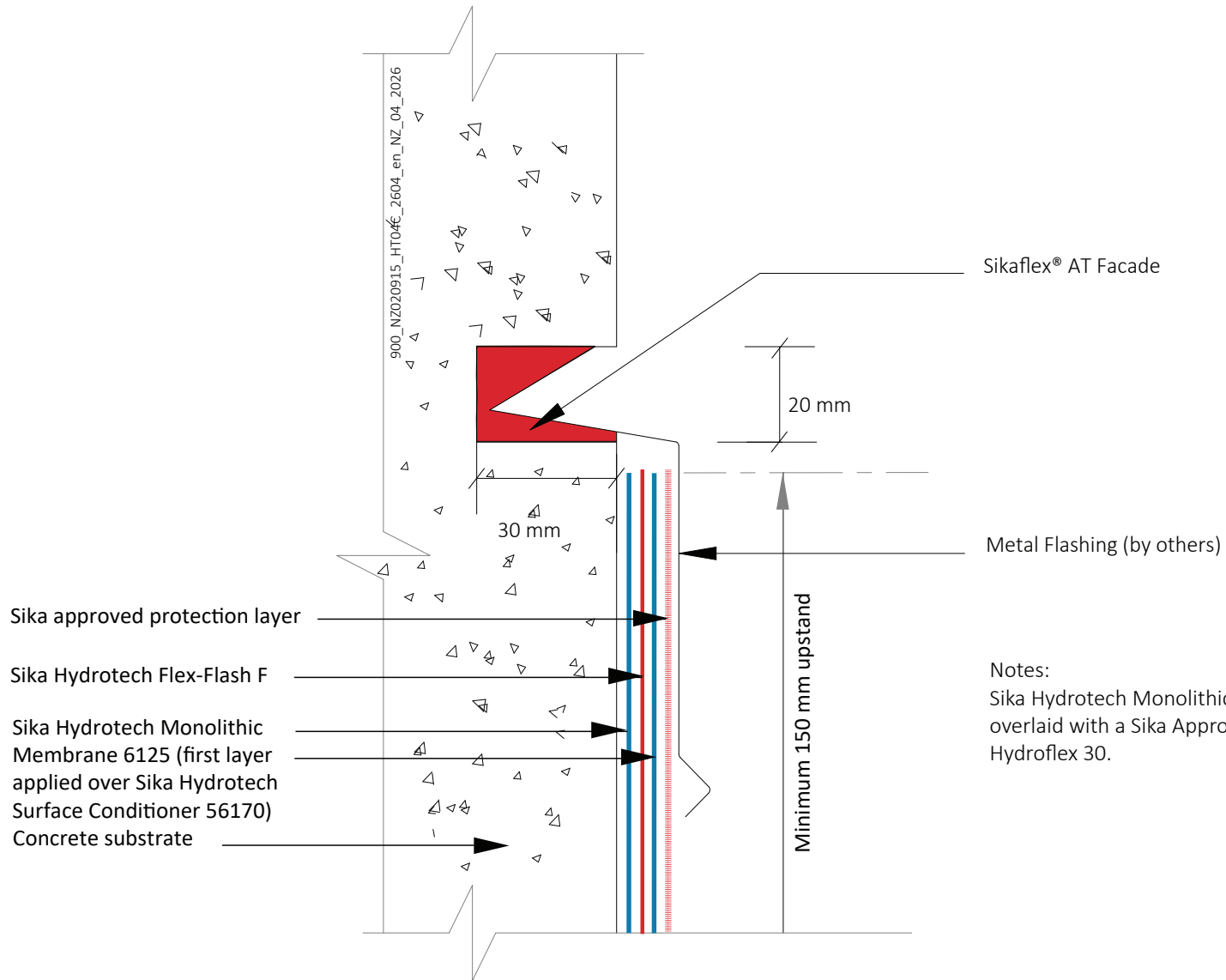
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**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

Termination Detail- Chase Termination Type 1

General Detail. Not to scale.

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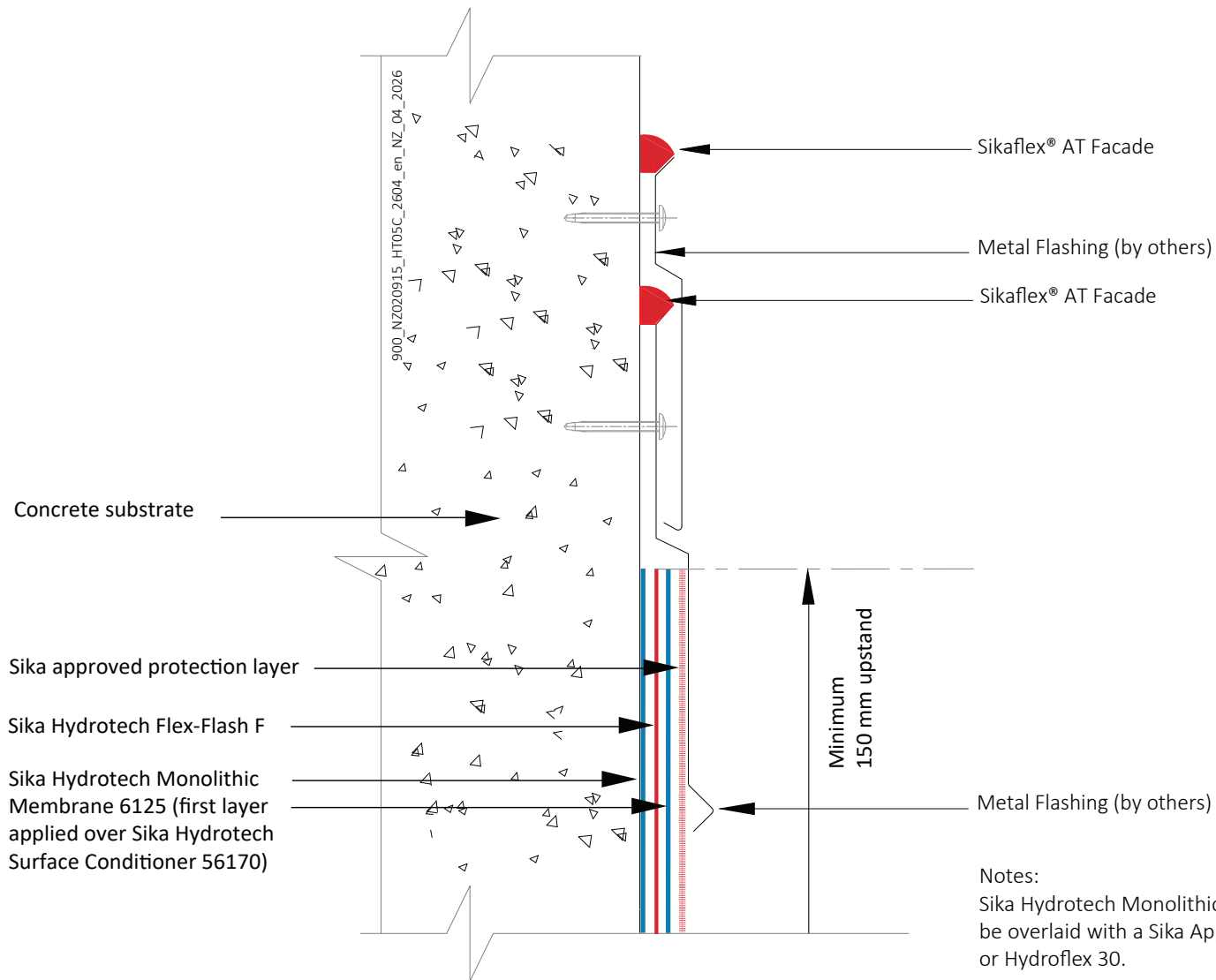
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## SIKA HYDROTECH MONOLITHIC MEMBRANE 6125

Termination Detail- Double Apron/Over Flashing

General Detail. Not to scale.

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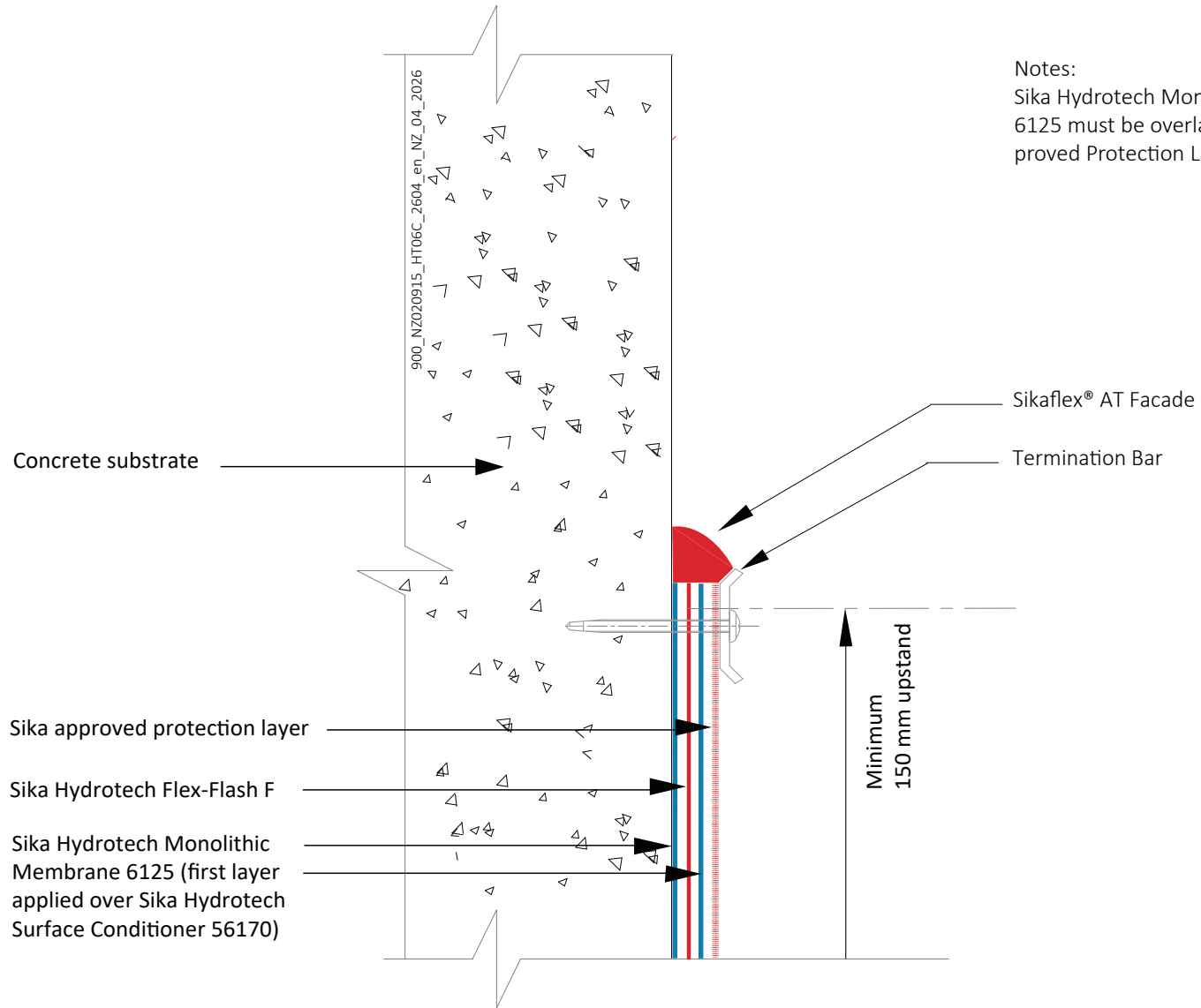
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Notes:  
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**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

Termination Detail- Pressure Bar (only where a chase detail is not possible)

General Detail. Not to scale.

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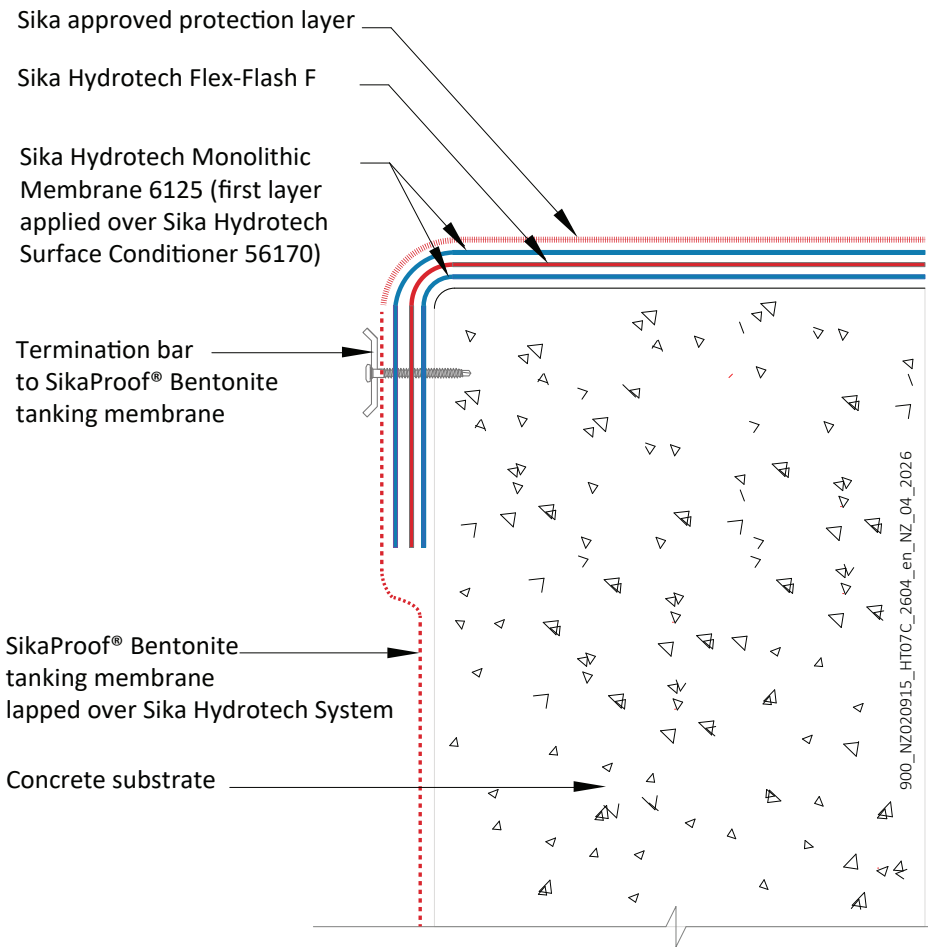
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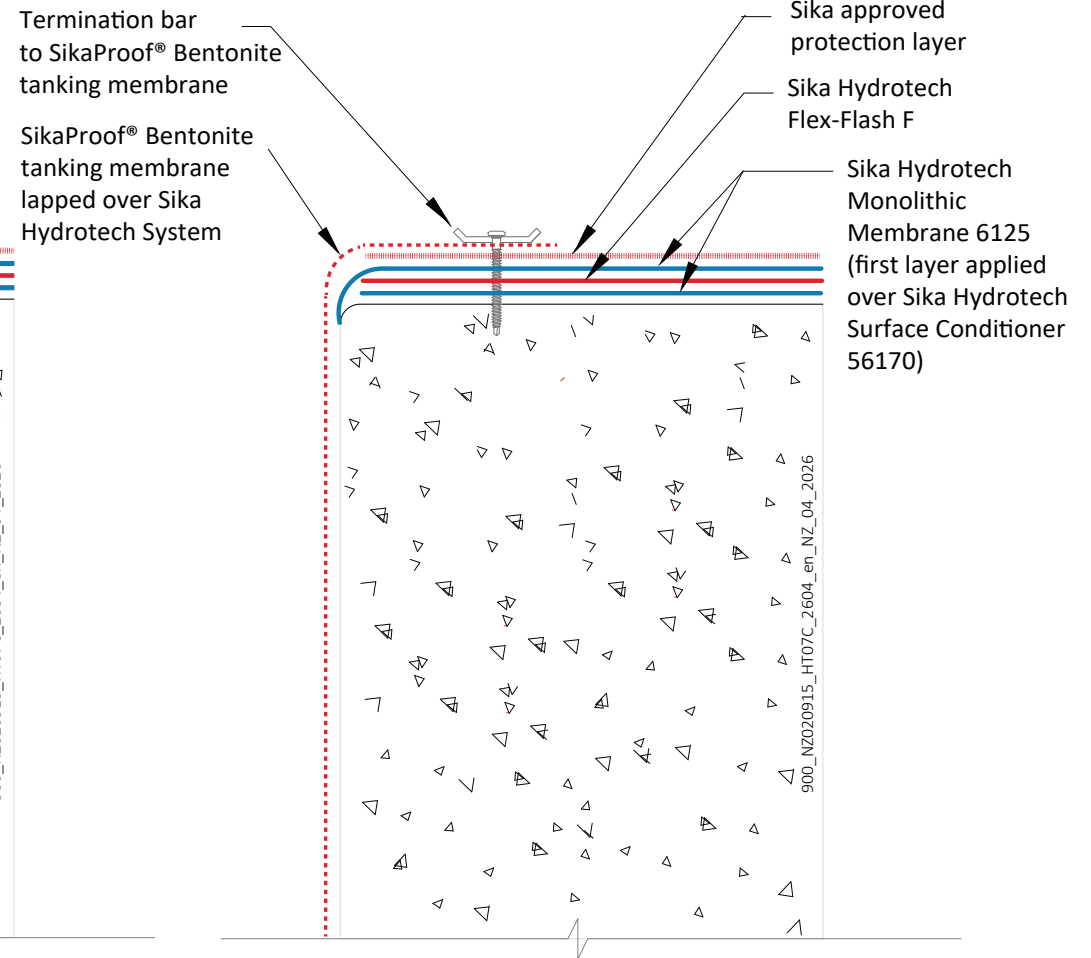
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Vertical Lap Under SikaProof Bentonite Tanking



Horizontal Lap Under SikaProof Bentonite Tanking

**Notes:**

Sika Hydrotech Monolithic Membrane 6125 must be overlaid with a Sika Approved Protection Layer or Hydroflex 30.

**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

SikaProof Bentonite Connection Details

General Detail. Not to scale.

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Sika approved protection layer  
Sika Hydrotech Monolithic Membrane 6125

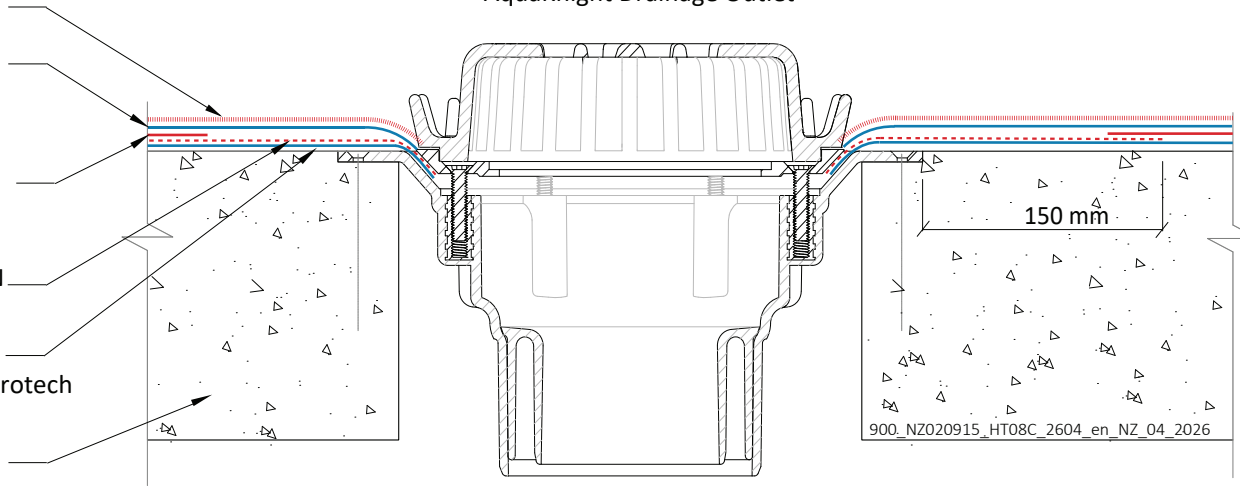
Sika Hydrotech Flex-Flash F laps over Sika Hydrotech Flex-Flash UN

Sika Hydrotech Flex-Flash UN laps into drain clamp area

Sika Hydrotech Monolithic Membrane 6125 on Sika Hydrotech Surface Conditioner 56170

Concrete substrate

### AquaKnight Drainage Outlet



Notes:  
Sika Hydrotech Monolithic Membrane 6125 must be overlaid with a Sika Approved Protection Layer or Hydroflex 30.

Sika approved protection layer  
Sika Hydrotech Monolithic Membrane 6125

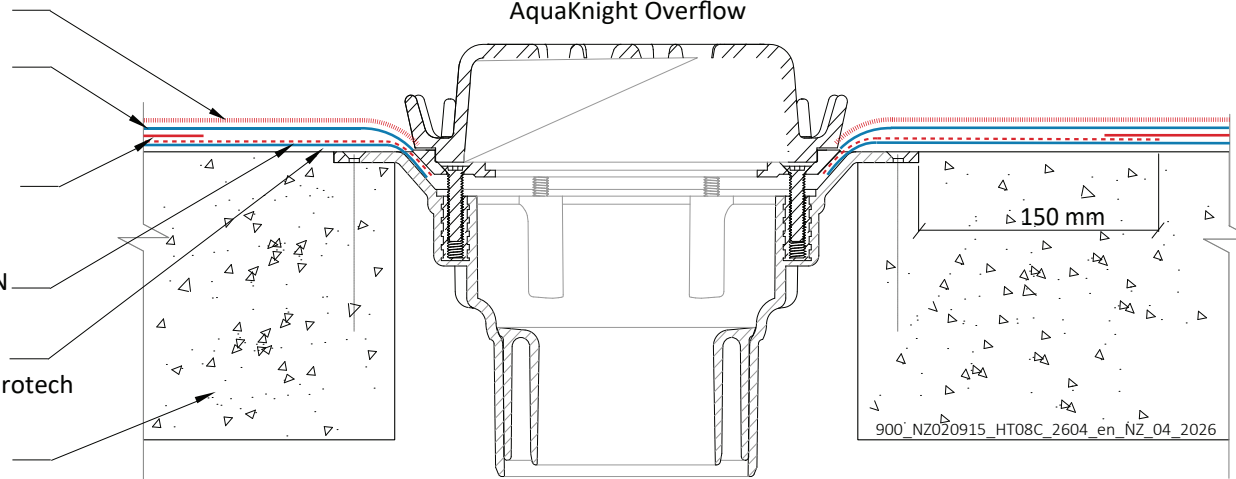
Sika Hydrotech Flex-Flash F laps over Sika Hydrotech Flex-Flash UN

Sika Hydrotech Flex-Flash UN laps into drain clamp area

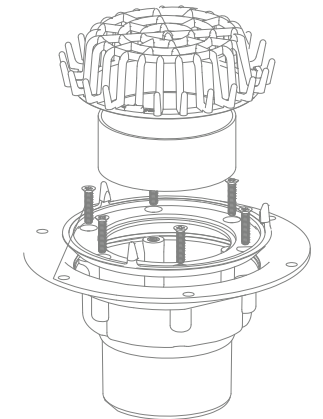
Sika Hydrotech Monolithic Membrane 6125 on Sika Hydrotech Surface Conditioner 56170

Concrete substrate

### AquaKnight Overflow



### Overflow Insert



## SIKA HYDROTECH MONOLITHIC MEMBRANE 6125

### Outlet and Overflow Connection Details

General Detail. Not to scale.

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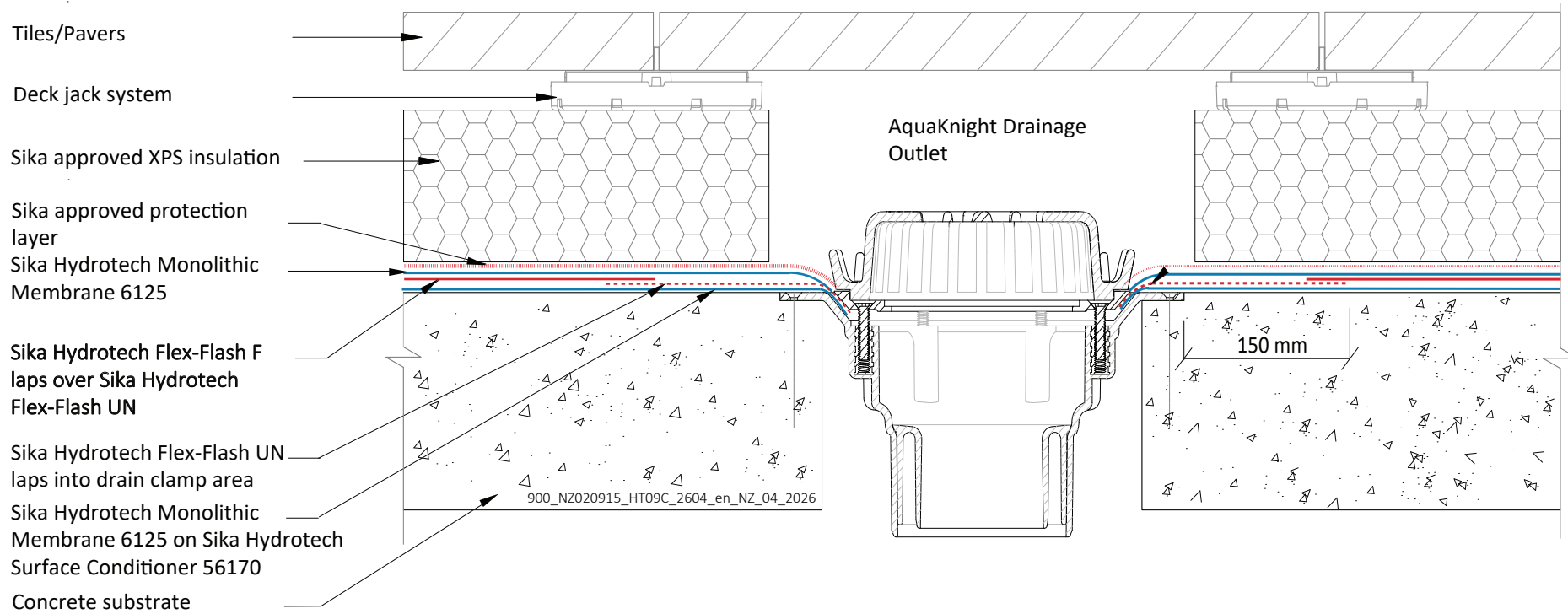
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Notes:  
 Sika Hydrotech Monolithic Membrane 6125 must be overlaid with a Sika Approved Protection Layer or Hydroflex 30.



**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

Outlet Connection Details- PMR Roof or Deck

General Detail. Not to scale.

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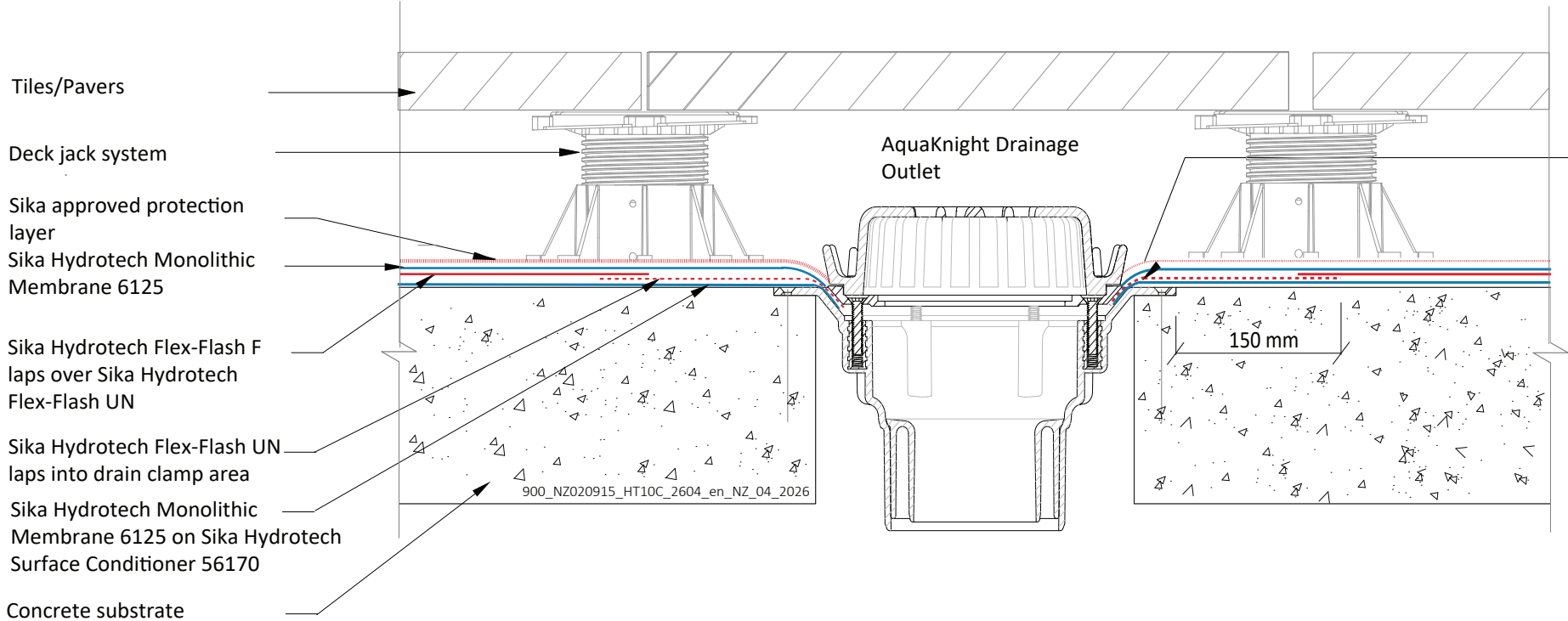
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Notes:  
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Refer to Sika General Detail  
 900\_NZ020915\_HT08C for a standard outlet/overflow connection detail.



**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**  
 Outlet Connection Details- Cold Roof or Deck

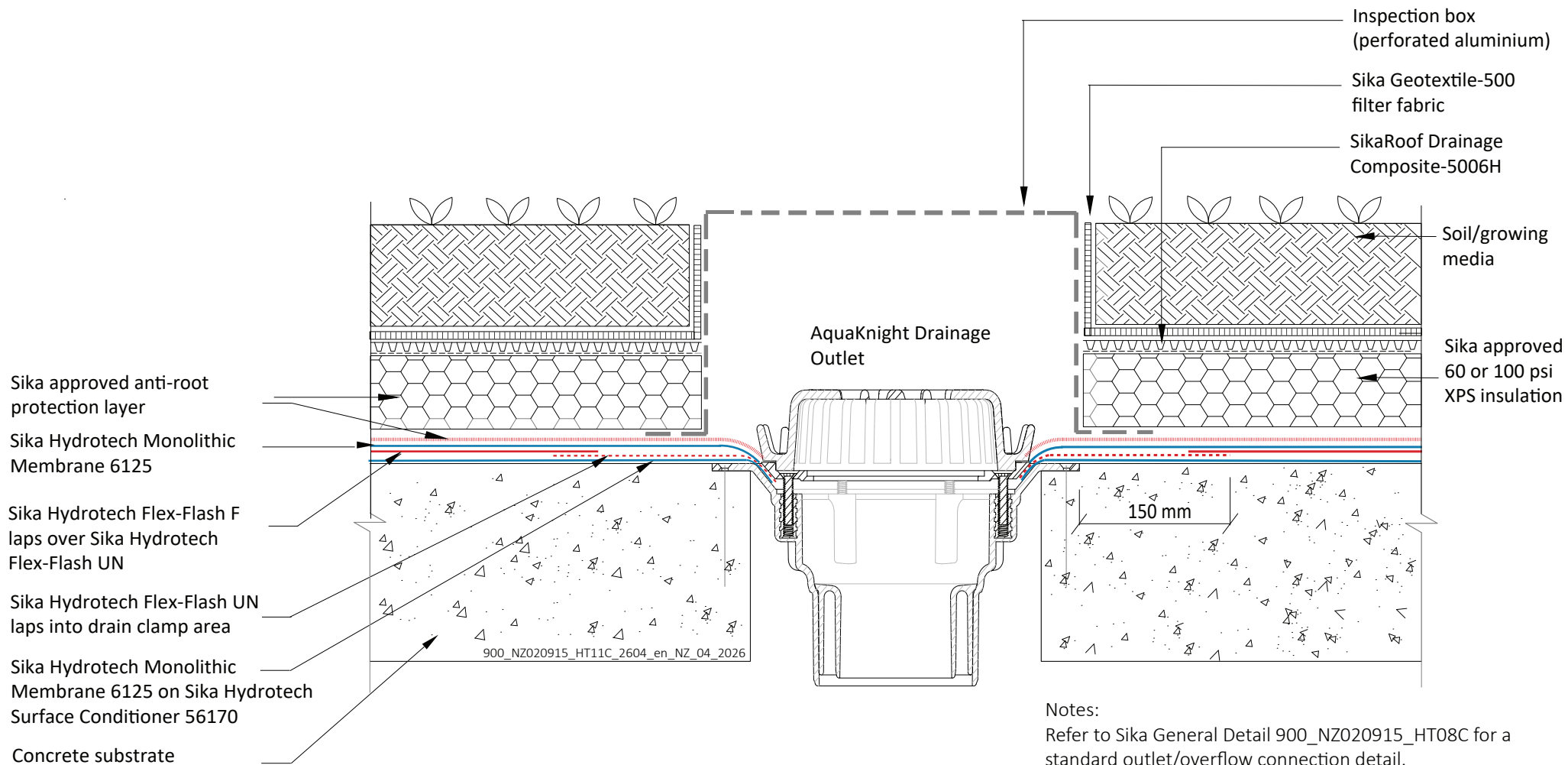
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Notes:  
 Refer to Sika General Detail 900\_NZ020915\_HT08C for a standard outlet/overflow connection detail.

**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

**Outlet Connection Details- PMR/Green Roof**

General Detail. Not to scale.

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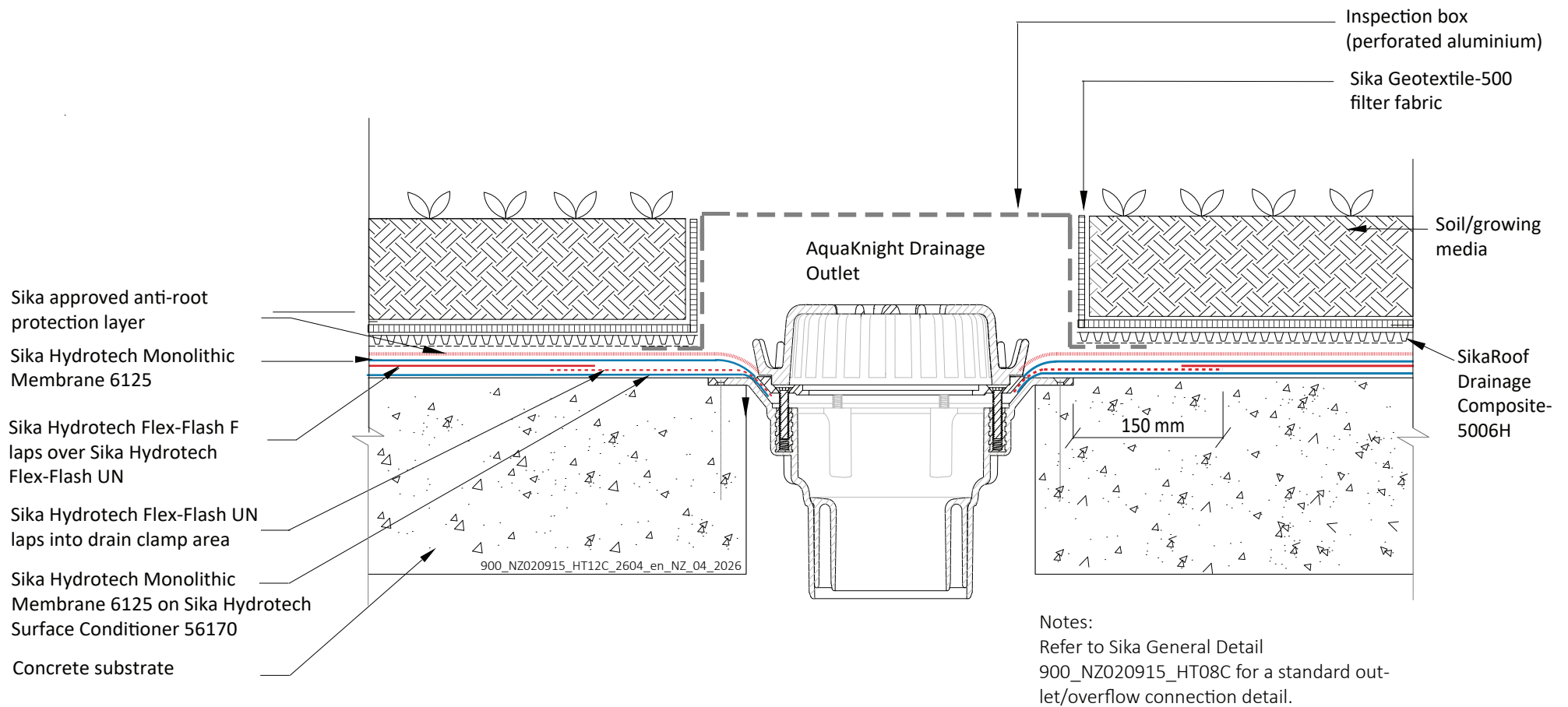
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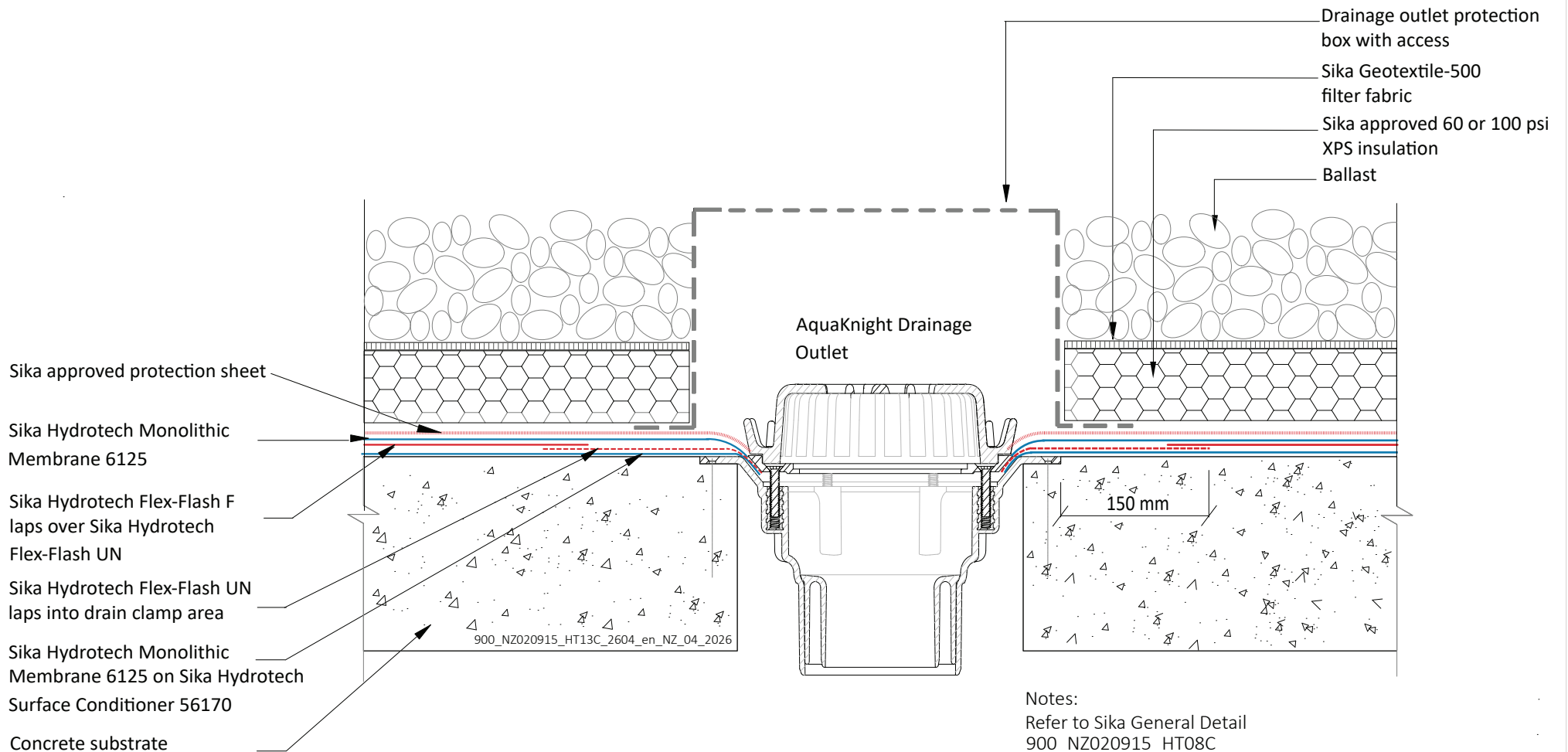
**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**  
 Outlet Connection Details- Cold or Green Roof, no XPS insulation  
 General Detail. Not to scale.

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Notes:  
 Refer to Sika General Detail  
 900\_NZ020915\_HT08C  
 for a standard outlet/overflow  
 connection detail.

**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**  
 Outlet Connection Details- PMR/Ballast Roof

General Detail. Not to scale.

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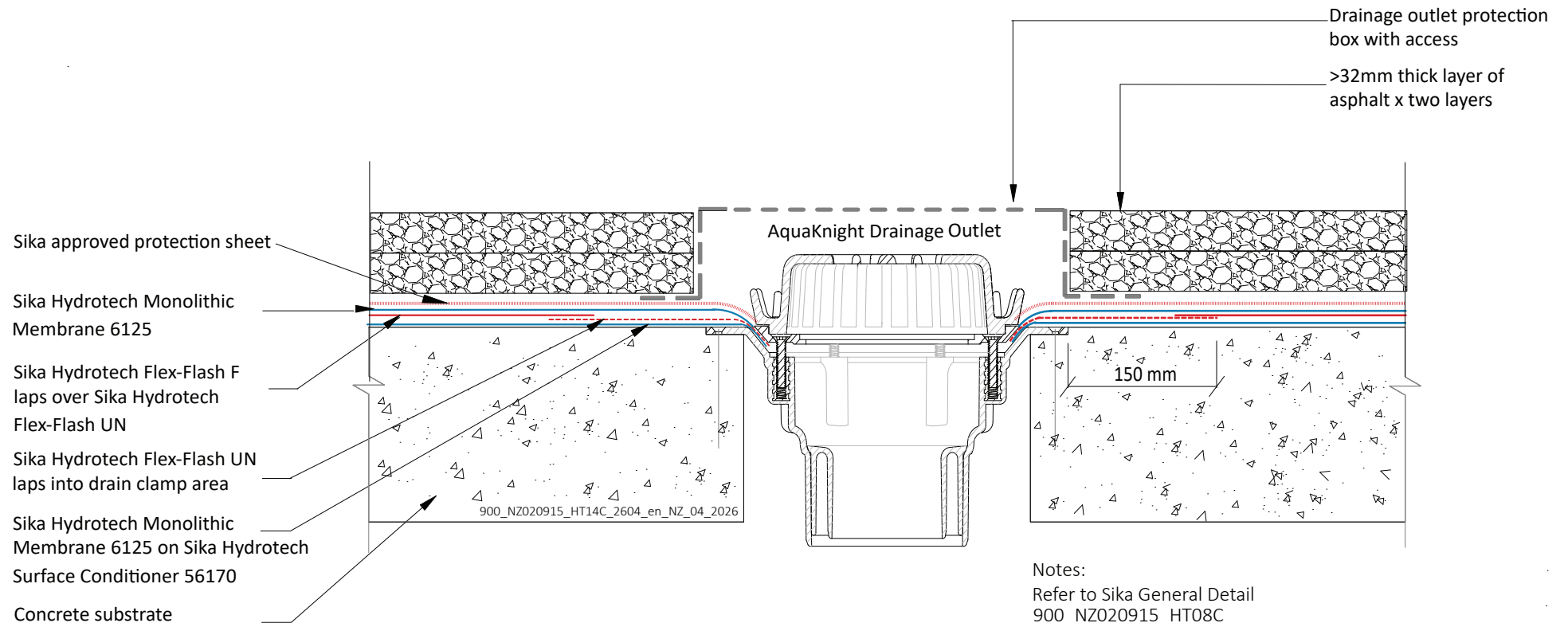
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Notes:  
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 900\_NZ020915\_HT08C  
 for a standard outlet/overflow  
 connection detail.

**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**  
 Outlet Connection Details- Cold Roof with Asphalt Overlay

General Detail. Not to scale.

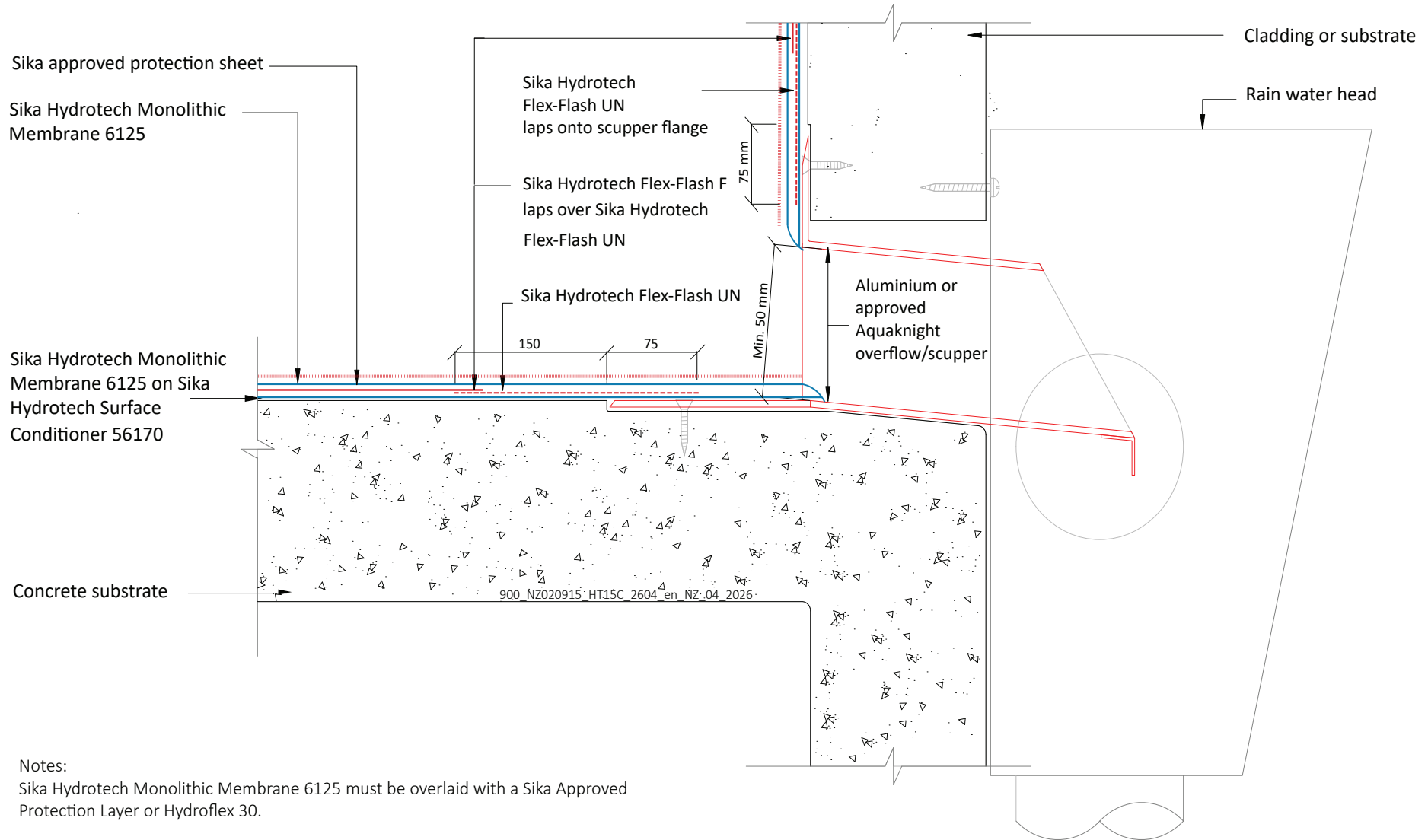
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Notes:  
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**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**  
Outlet Connection Details - Outlet / Scupper

General Detail. Not to scale.

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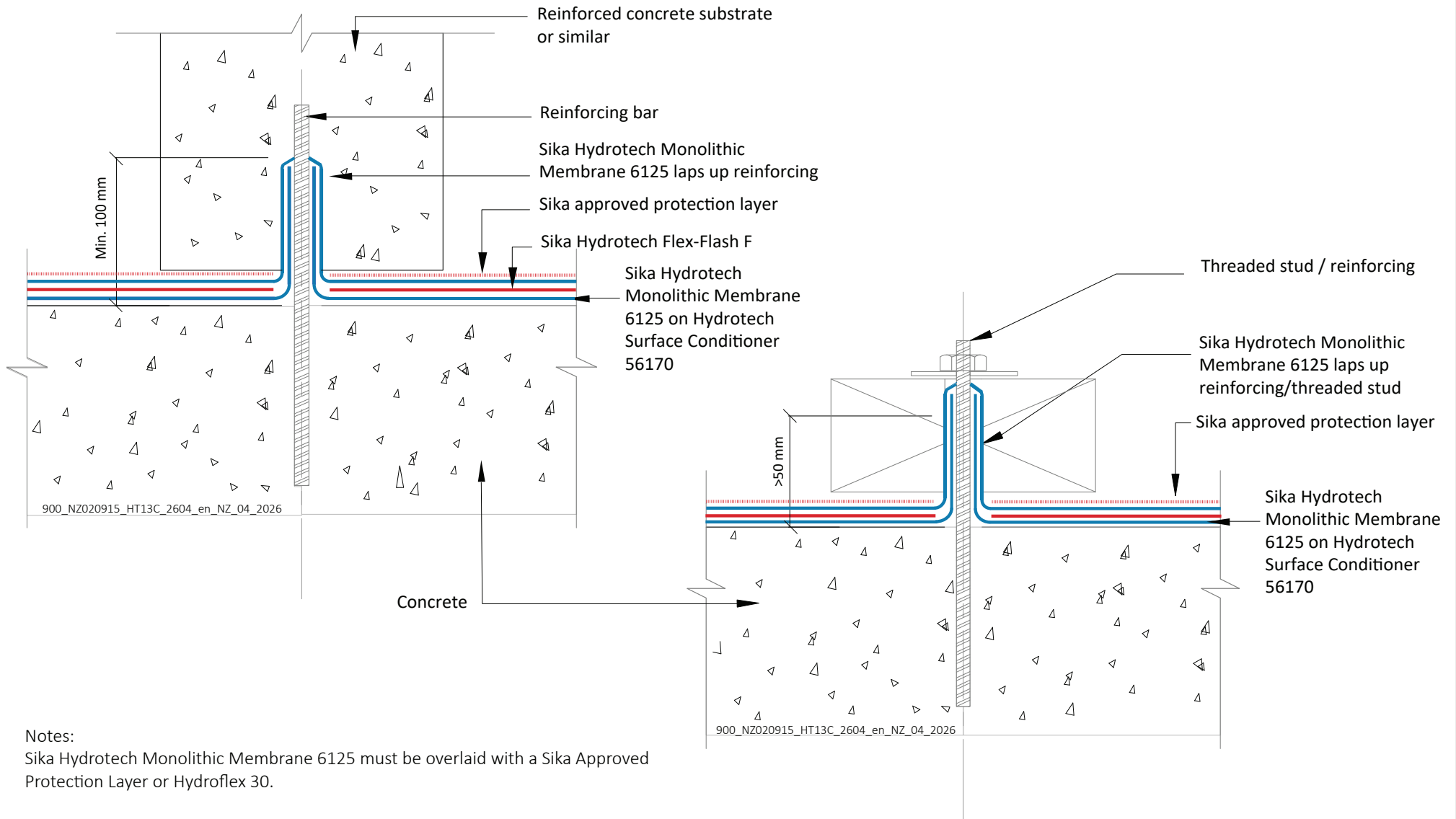
85 Patiki Road  
Auckland 1026  
New Zealand.

Ph. 0800 745 269

www.sika.co.nz

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Notes:  
 Sika Hydrotech Monolithic Membrane 6125 must be overlaid with a Sika Approved Protection Layer or Hydroflex 30.

**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

Penetrations, Option One

General Detail. Not to scale.

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April 2026

Sika (NZ) Ltd

85 Patiki Road

Auckland 1026

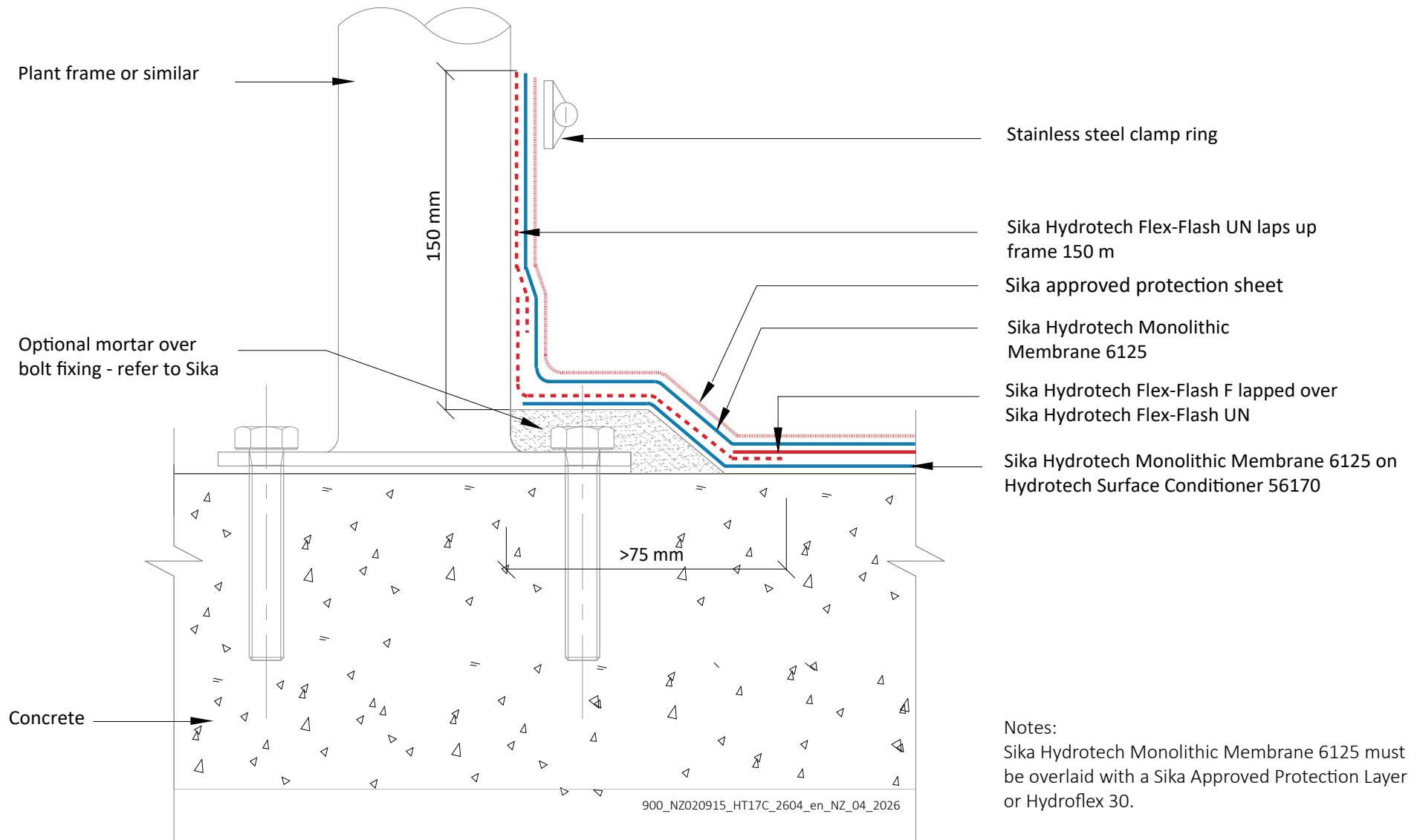
New Zealand.

Ph. 0800 745 269

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**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

**Penetration Detail- Plantwork**

General Detail. Not to scale.

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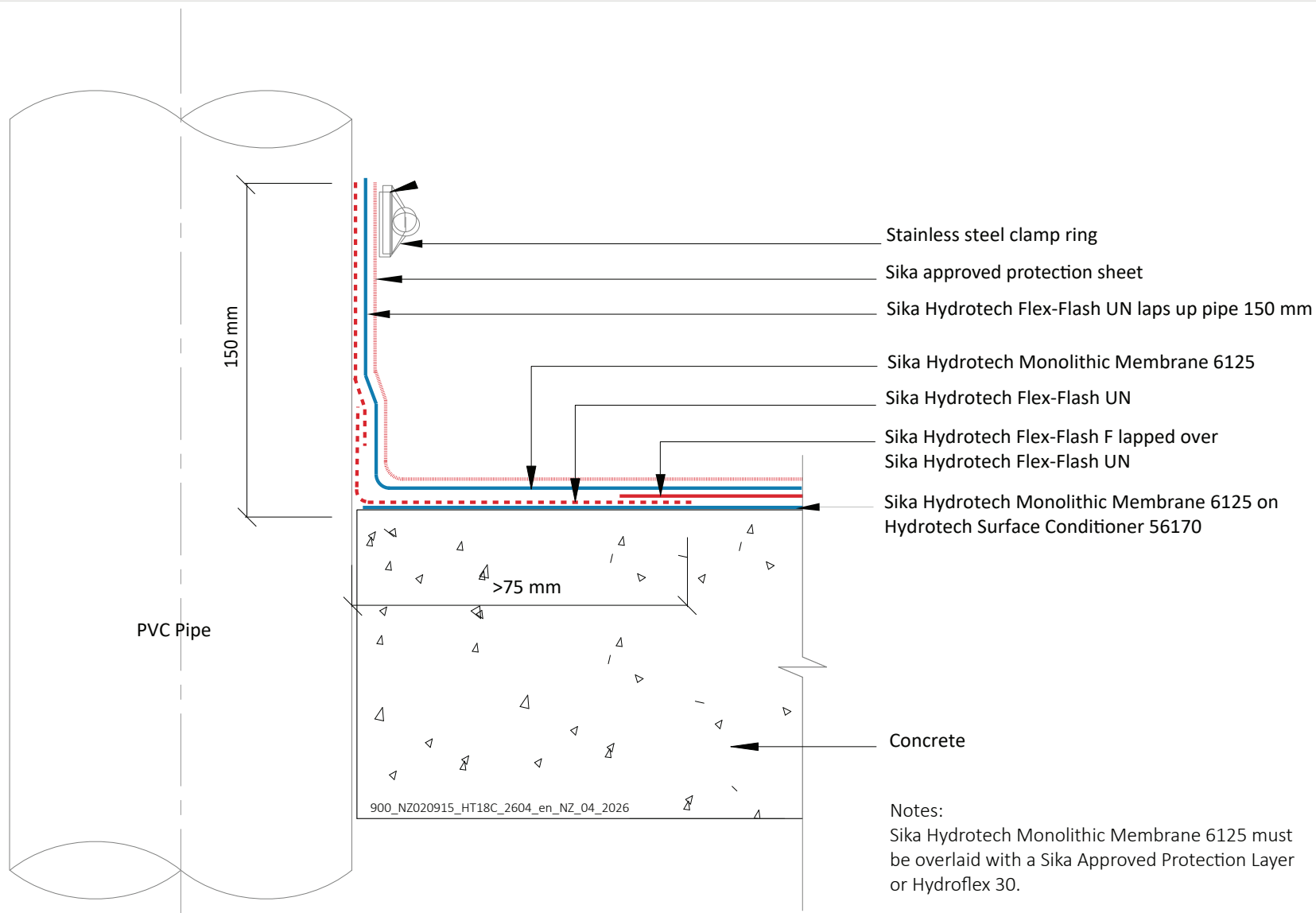
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**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

**Penetration Detail- Pipe**

General Detail. Not to scale.

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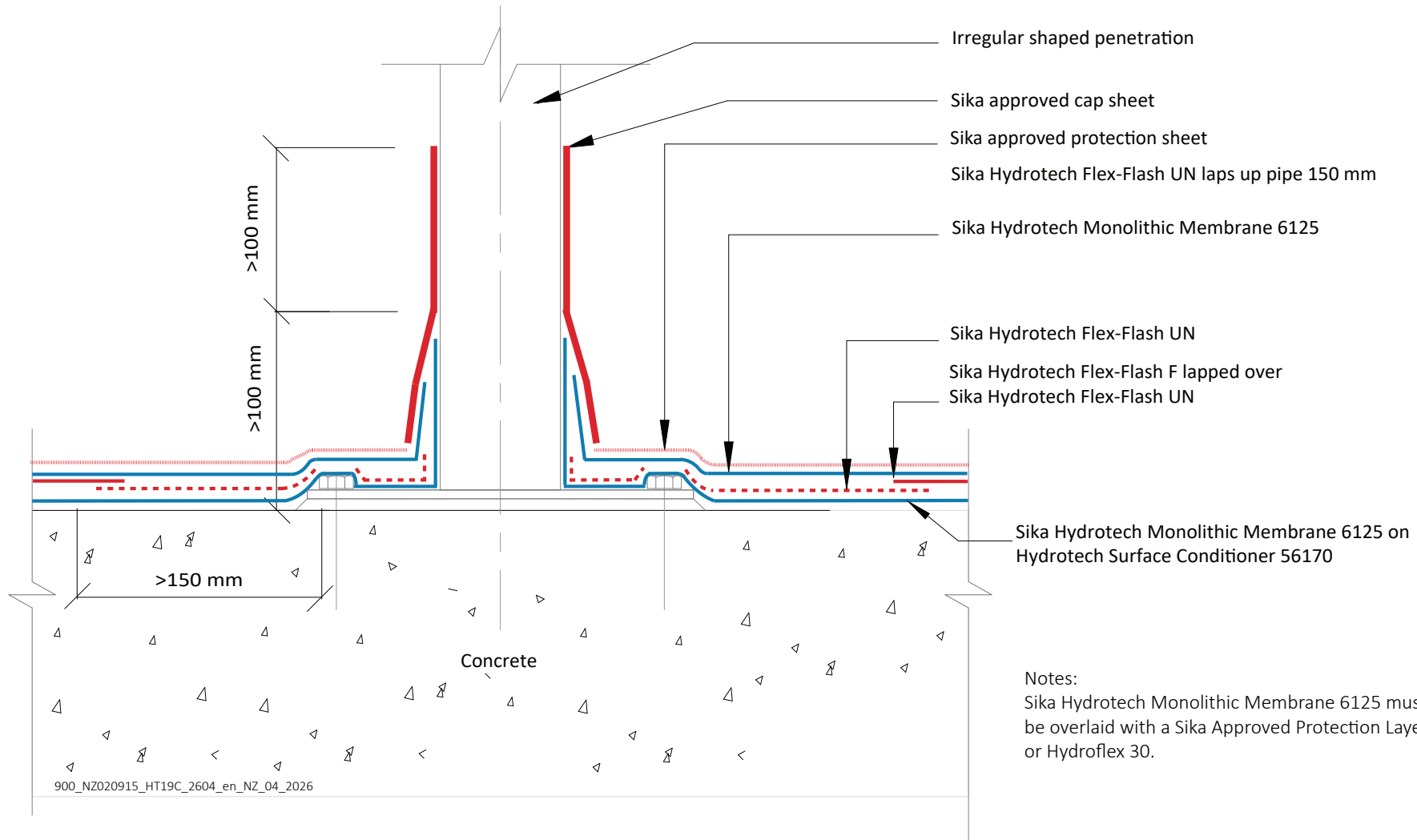
New Zealand.

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Notes:  
 Sika Hydrotech Monolithic Membrane 6125 must be overlaid with a Sika Approved Protection Layer or Hydroflex 30.

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**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

**Exposed Penetration Detail- Irregular**

General Detail. Not to scale.

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Auckland 1026

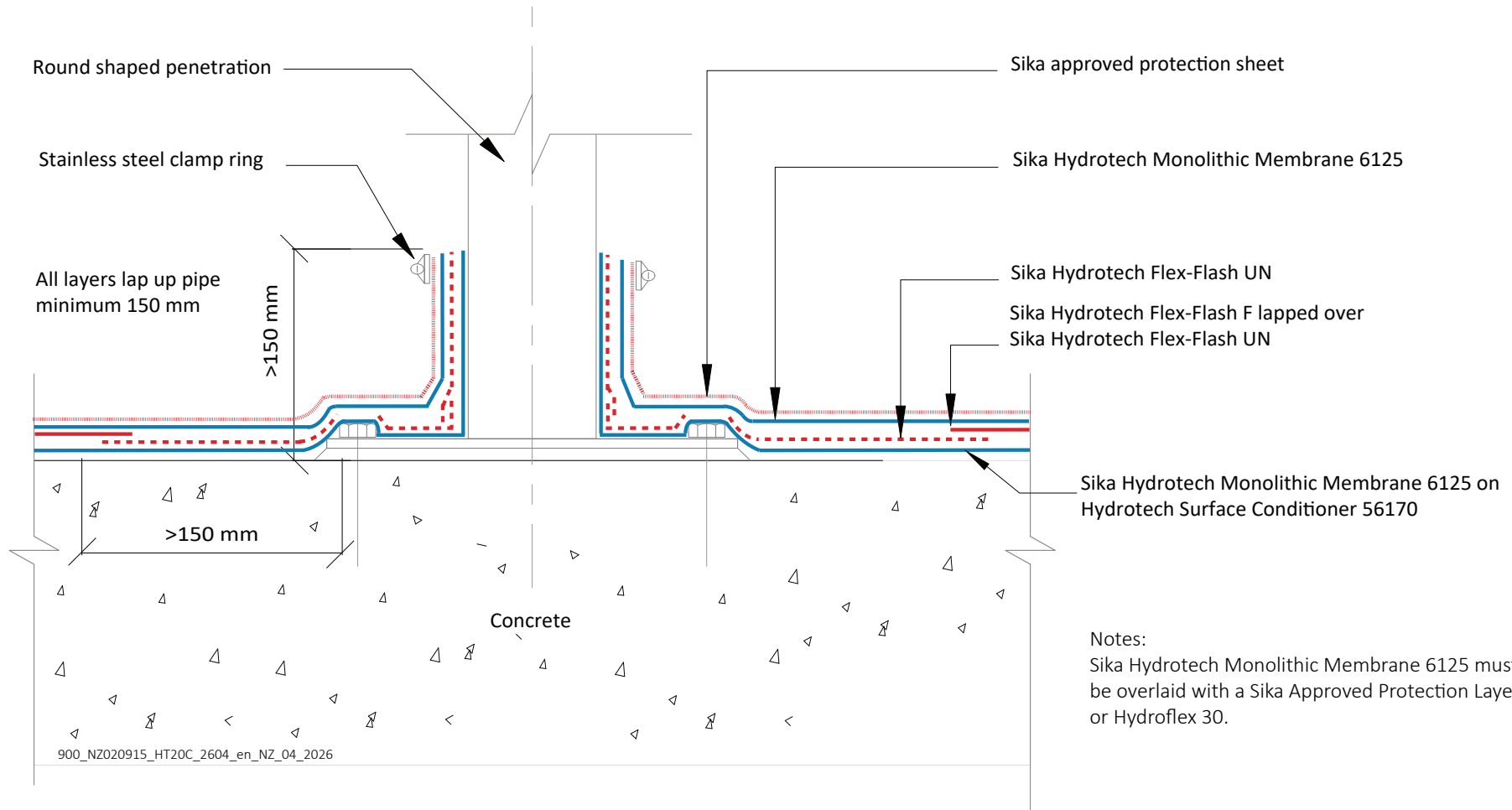
New Zealand.

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Notes:  
 Sika Hydrotech Monolithic Membrane 6125 must be overlaid with a Sika Approved Protection Layer or Hydroflex 30.

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**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

**Penetration Detail- Round shaped penetration**

General Detail. Not to scale.

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 Auckland 1026  
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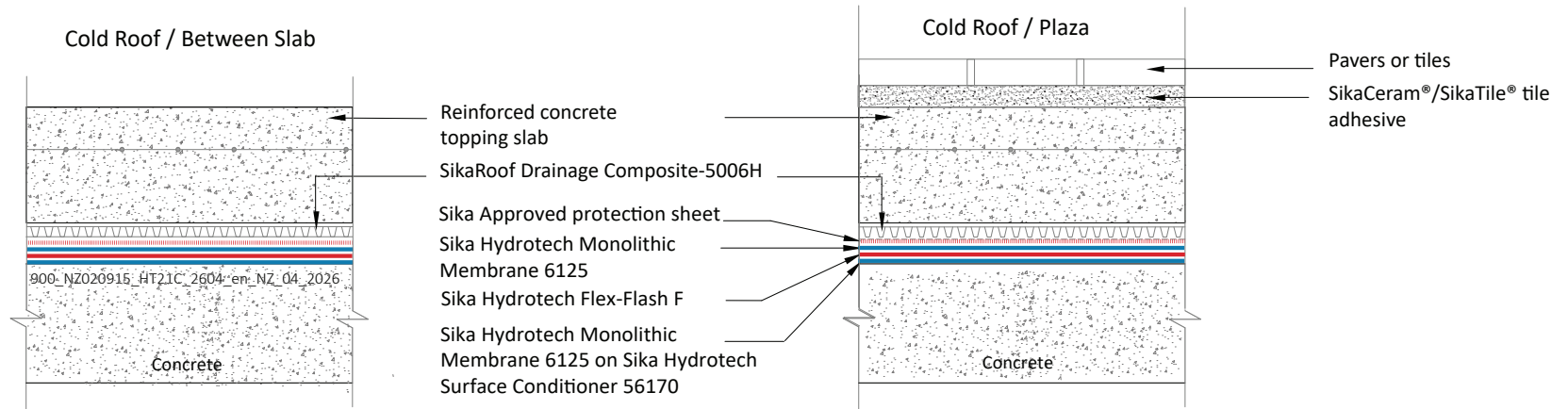
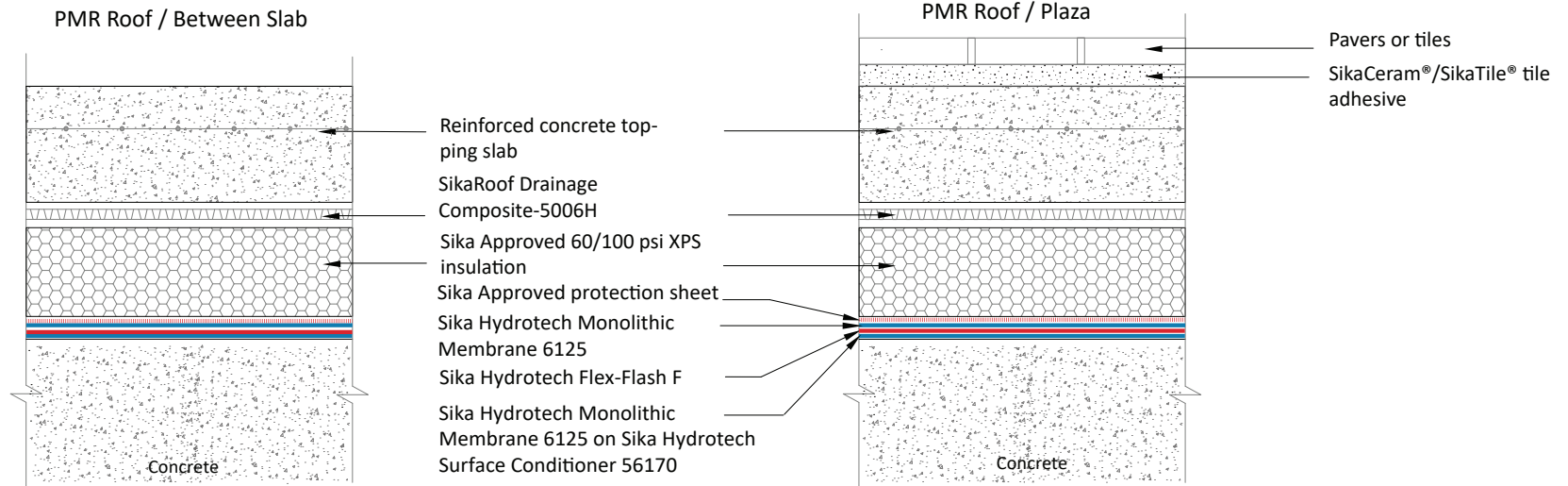
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Notes:  
Sika Hydrotech Monolithic Membrane 6125 must be overlaid with a Sika Approved Protection Layer or Hydroflex 30.

**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

PMR Roof or Cold Roof, paver and trafficable options

General Detail. Not to scale.

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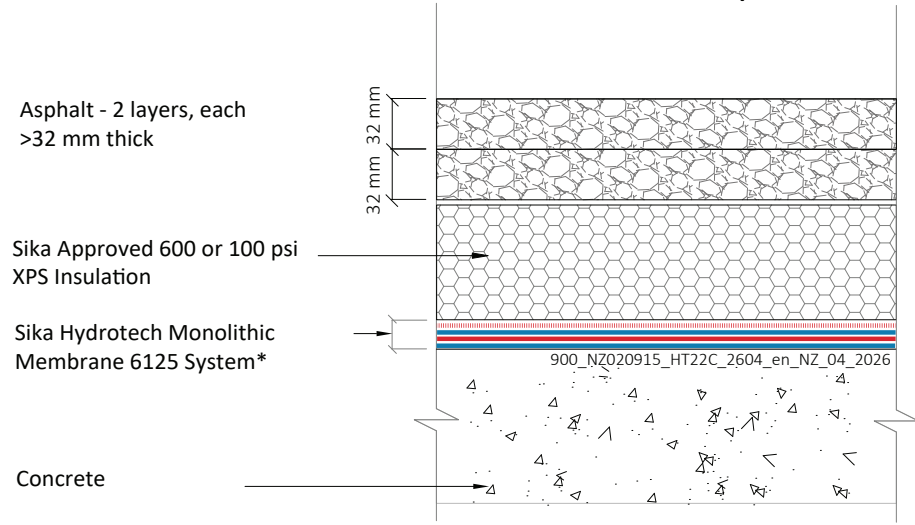
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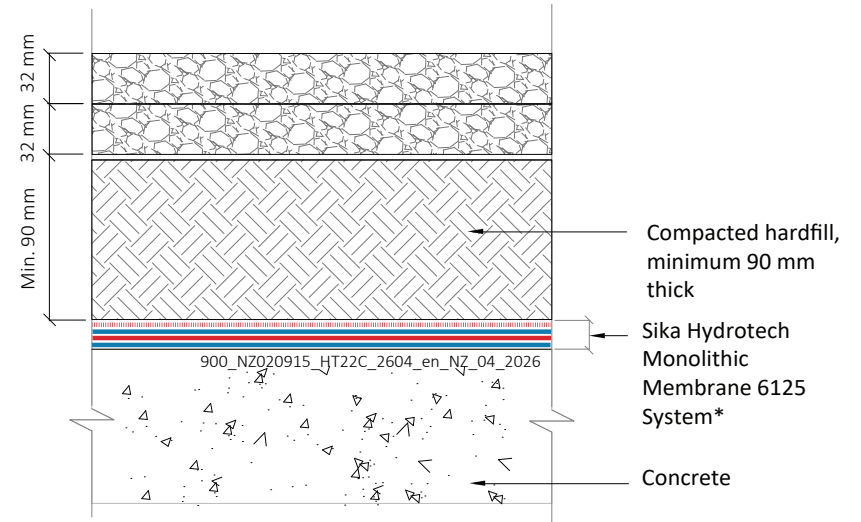
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**PMR Roof with Asphalt**



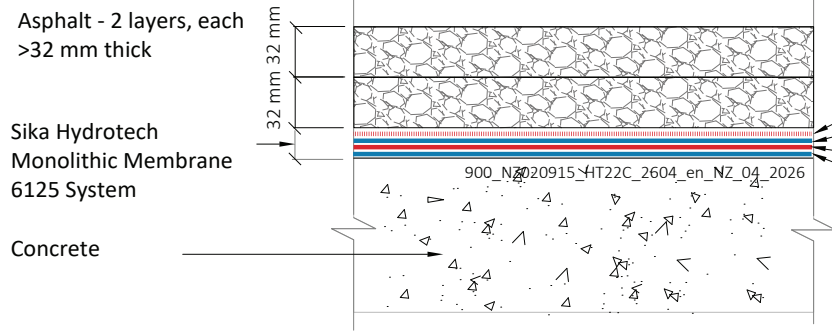
**Cold Roof with Asphalt over Hardfill**



**Notes:**

Sika Hydrotech Monolithic Membrane 6125 must be overlaid with a Sika Approved Protection Layer or Hydroflex 30.

**Cold Roof with Asphalt**



**\*System Structure:**

- Sika Approved protection sheet
- Sika Hydrotech Monolithic Membrane 6125
- Sika Hydrotech Flex-Flash F
- Sika Hydrotech Monolithic Membrane 6125 on Sika Hydrotech Surface Conditioner 56170

**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

PMR Roof or Cold Roof, asphalt options

General Detail. Not to scale.

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Auckland 1026

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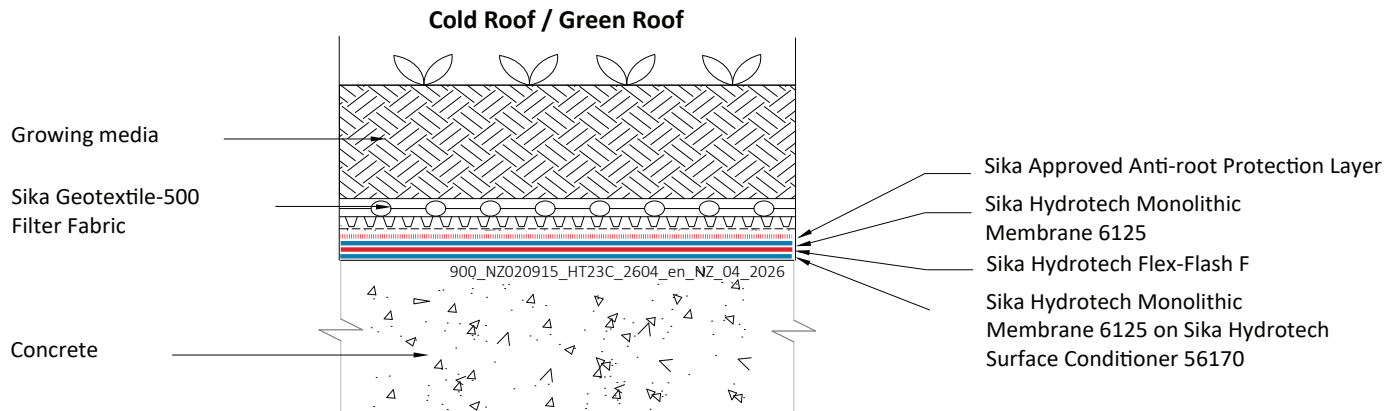
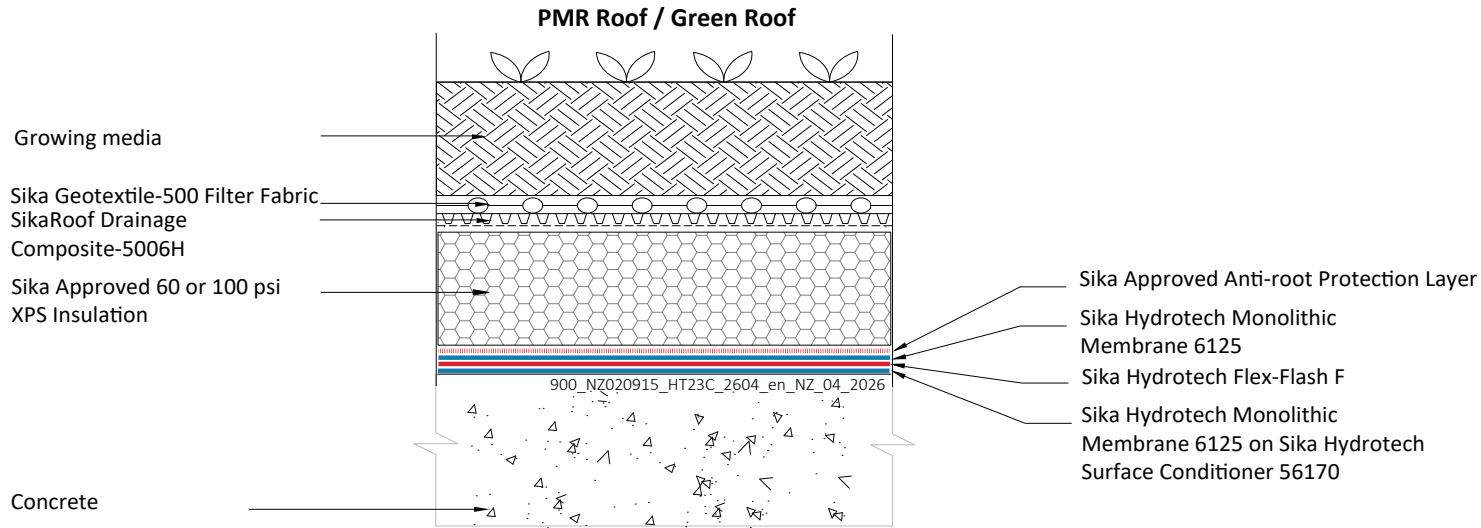
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**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

PMR Roof or Cold Roof, Green Roof Options

General Detail. Not to scale.

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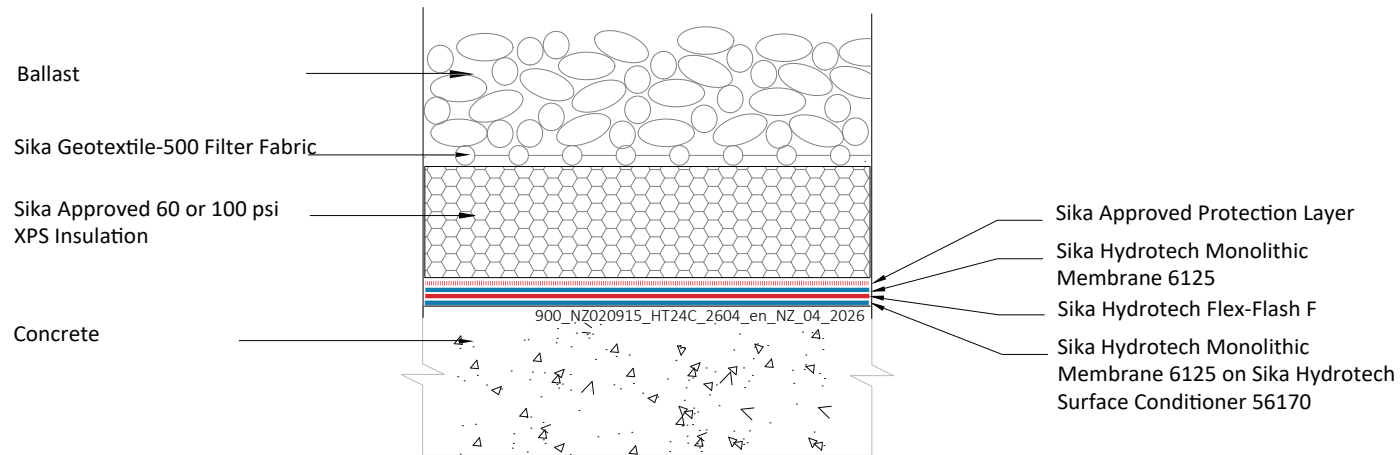
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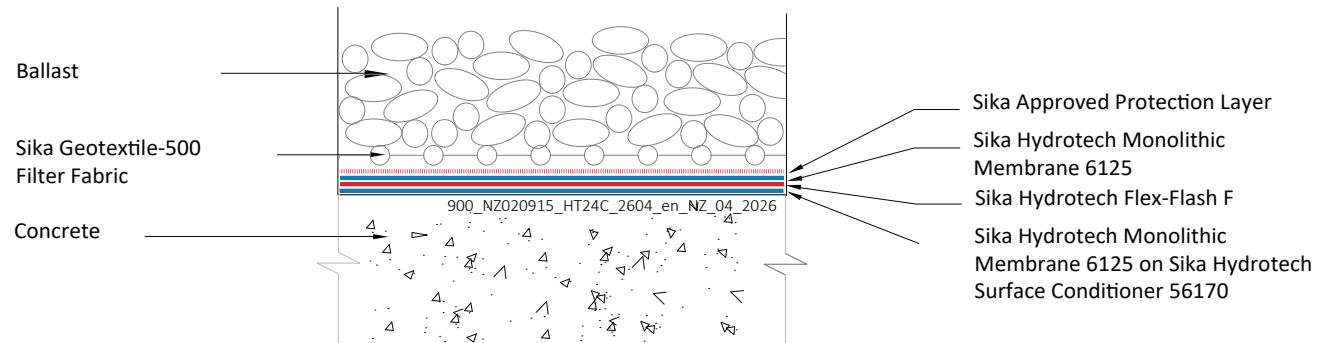
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**PMR Roof / Ballast Roof**



**Cold Roof / Ballast Roof**



**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**

PMR Roof or Cold Roof, Ballast Roof Options

General Detail. Not to scale.

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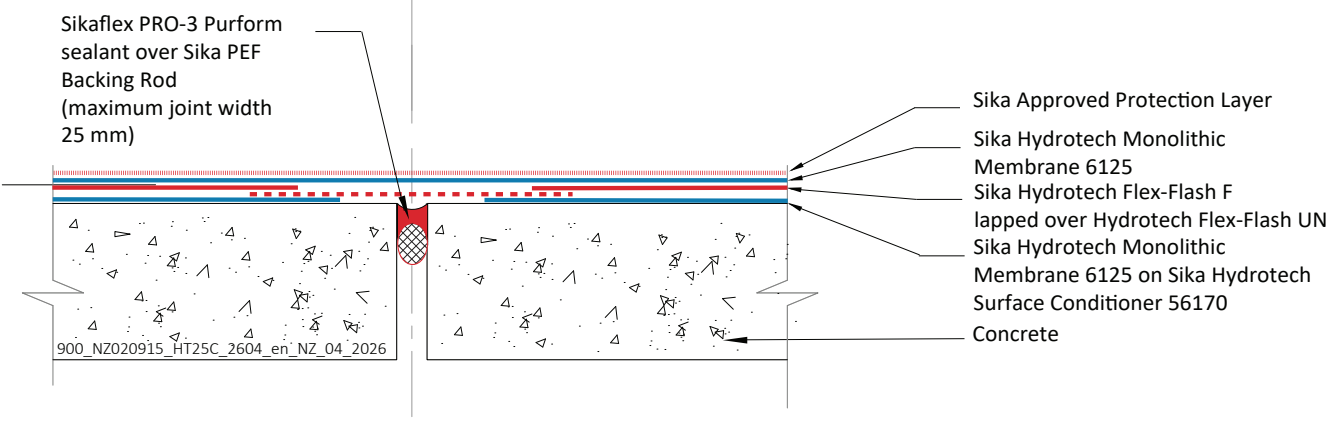
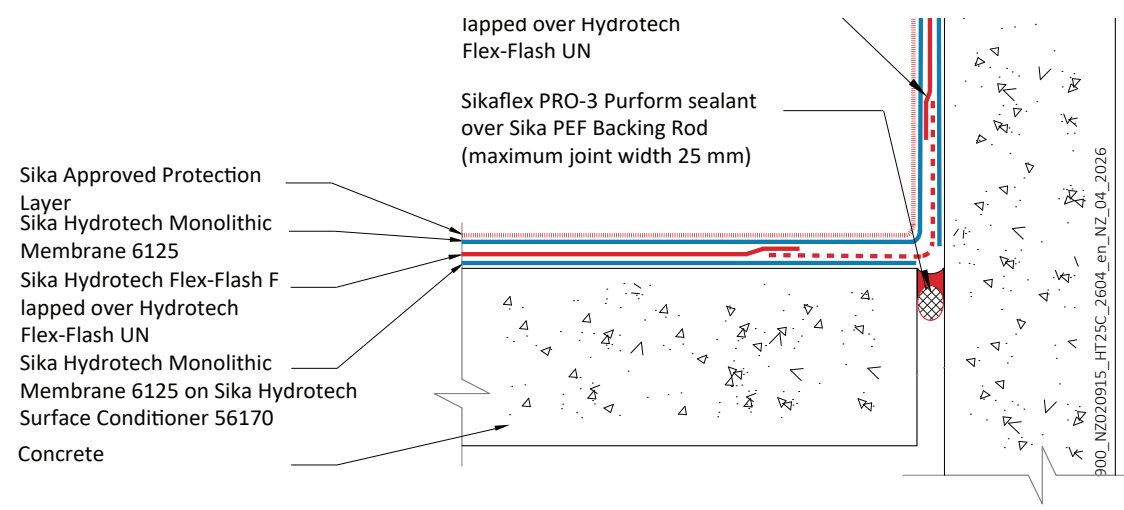
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**SIKA HYDROTECH MONOLITHIC MEMBRANE 6125**  
 Expansion Joints up to 25 mm - Floor and Floor to Wall  
 General Detail. Not to scale.

900\_NZ020915\_HT25C\_2604\_en\_NZ\_04\_2026  
 April 2026

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## WHO WE ARE

Sika AG, Switzerland, is a globally active specialty chemicals company. Sika supplies the building and construction industry as well as manufacturing industries (automotive, bus, truck, rail, solar and wind power plants, façades). Sika is a leader in processing materials used in sealing, bonding, damping, reinforcing and protecting loadbearing structures. Sika's product lines feature high quality concrete admixtures, specialty mortars, sealants and adhesives, damping and reinforcing materials, structural strengthening systems, industrial flooring as well as roofing and waterproofing systems.

## SIKA (NZ) LTD

Avondale · Auckland  
1746 · New Zealand

## Contact

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www.sika.co.nz

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