

# SIKA STANDARD DETAILS

## SIKAPROOF<sup>®</sup> A+12 & SIKAPROOF<sup>®</sup> P-12

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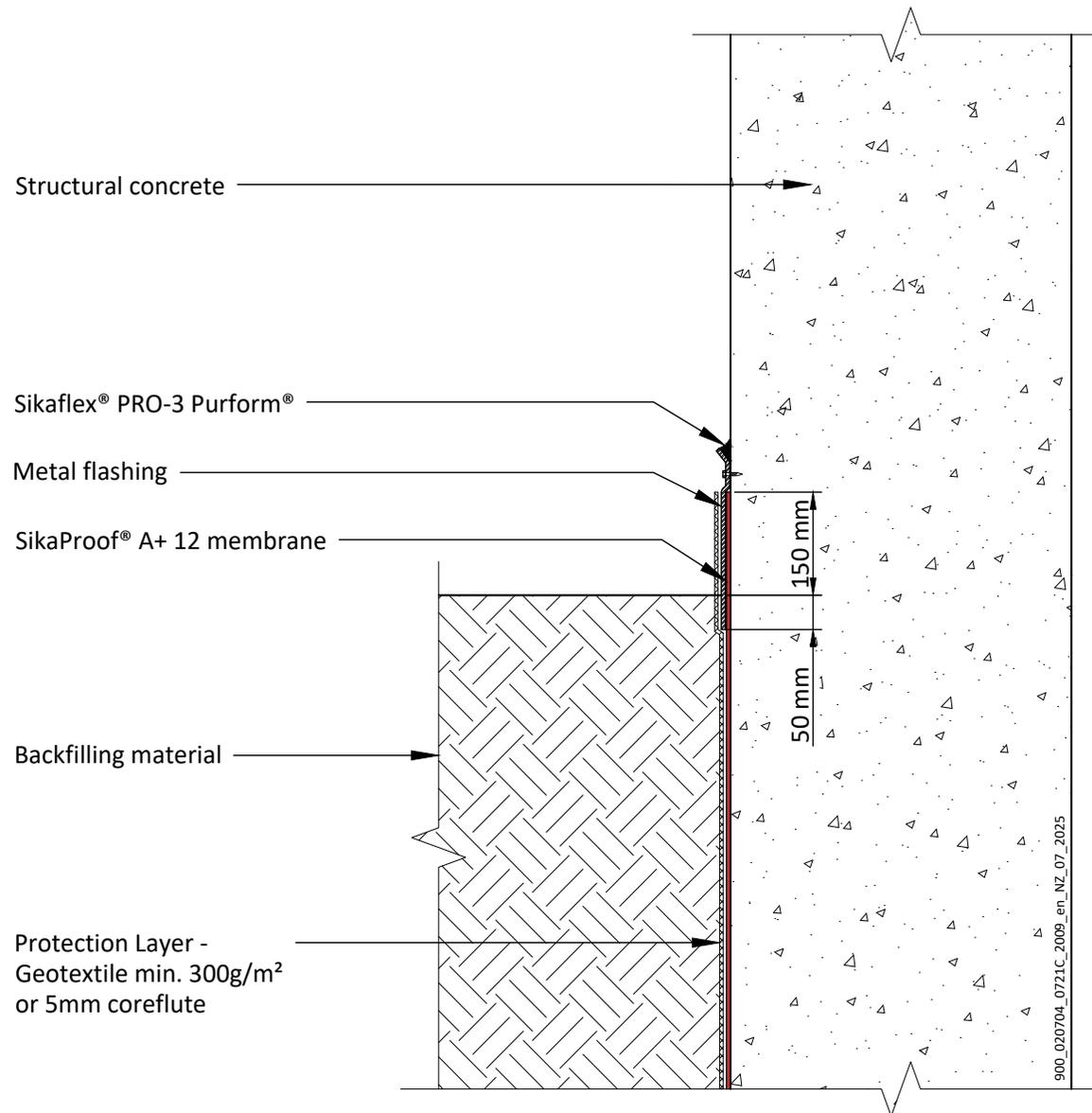
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**SikaProof® A+ 12 - TERMINATION IN CONCRETE WALL**  
**With sealant and metal flashing**  
 General Detail. Not to scale.

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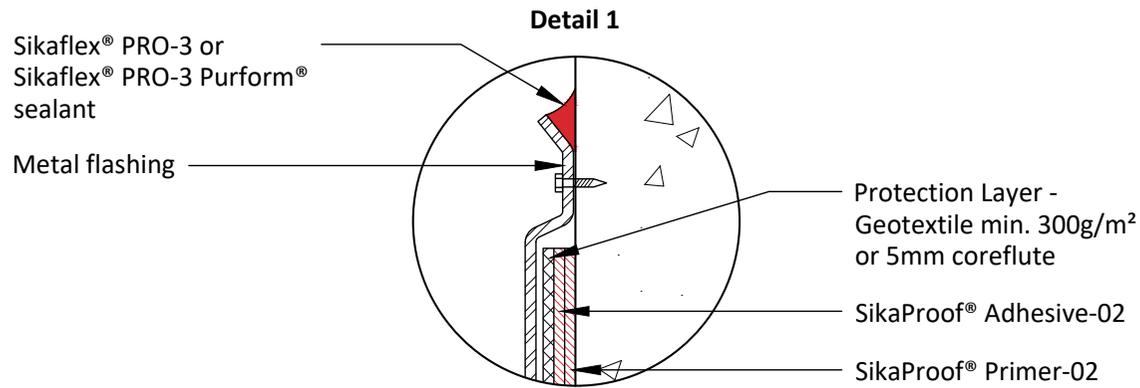
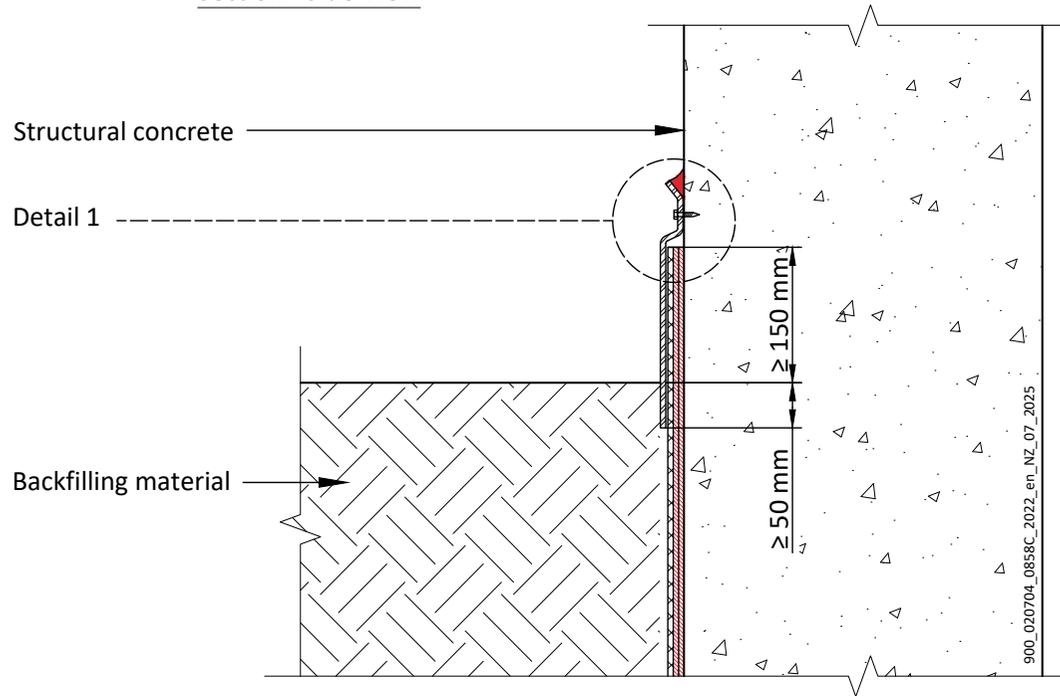
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**Section - Side View**



**SikaProof® A+ 12 - POST-APPLIED SYSTEM - TERMINATION ALONG CONCRETE WALL**  
**With sealant and metal flashing**

General Detail. Not to scale.

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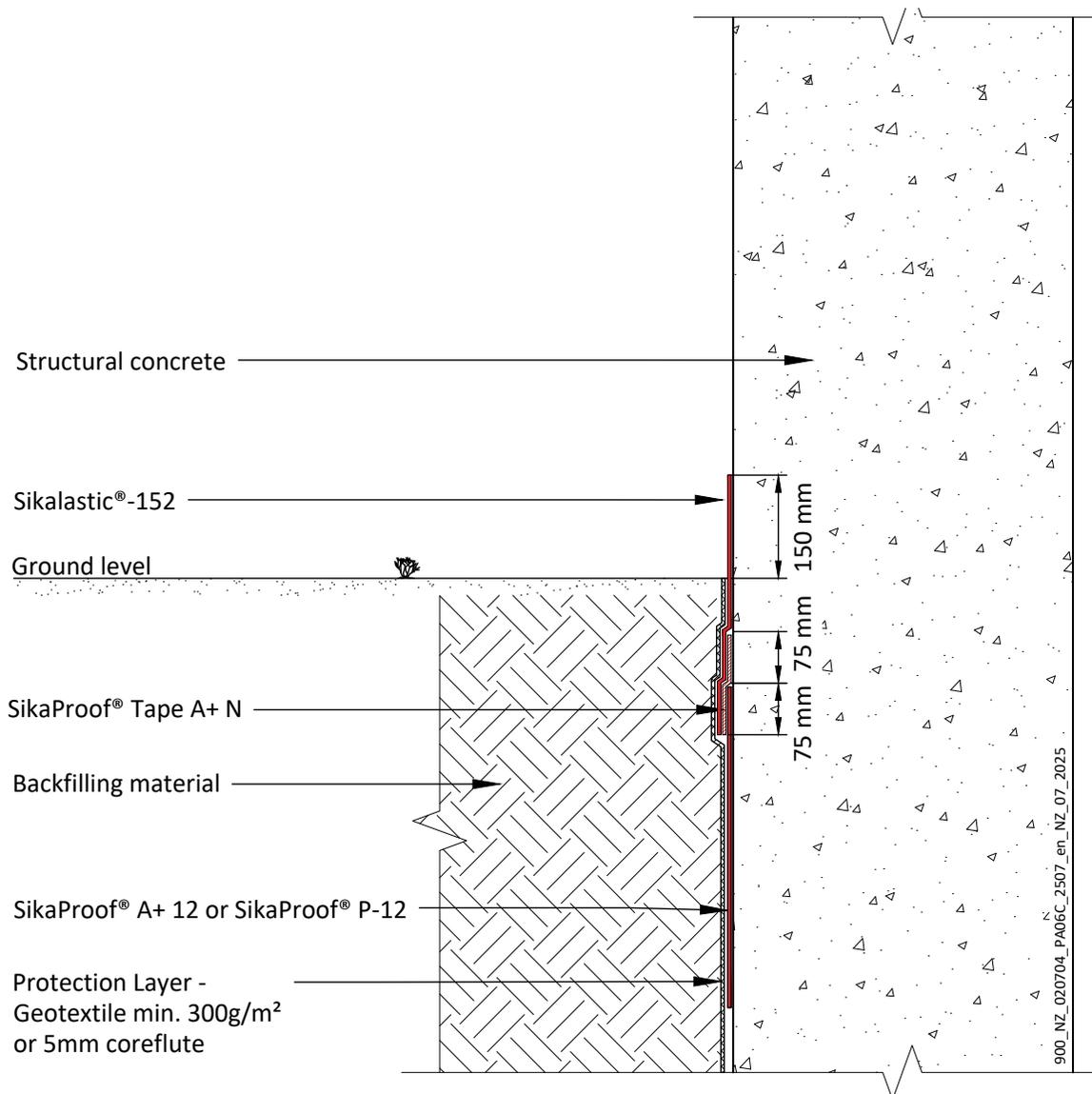
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**SikaProof® A+ 12 - TERMINATION**

SikaProof® A+ 12 or SikaProof® P-12 - Below to above ground interface

General Detail. Not to scale.

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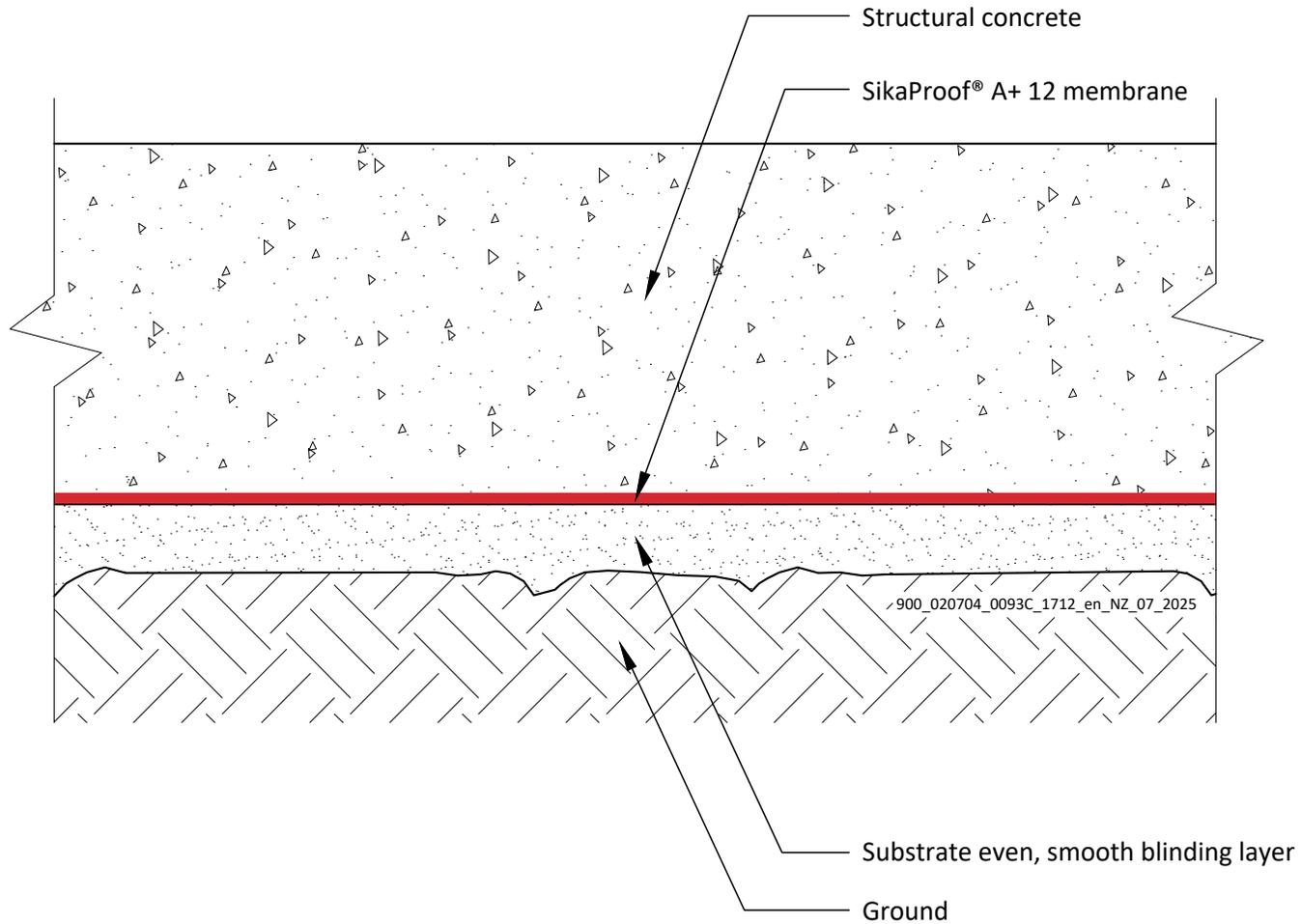
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**SikaProof® A+ 12 - GENERAL MEMBRANE LAYOUT**

With even, smooth blinding layer

General Detail. Not to scale.

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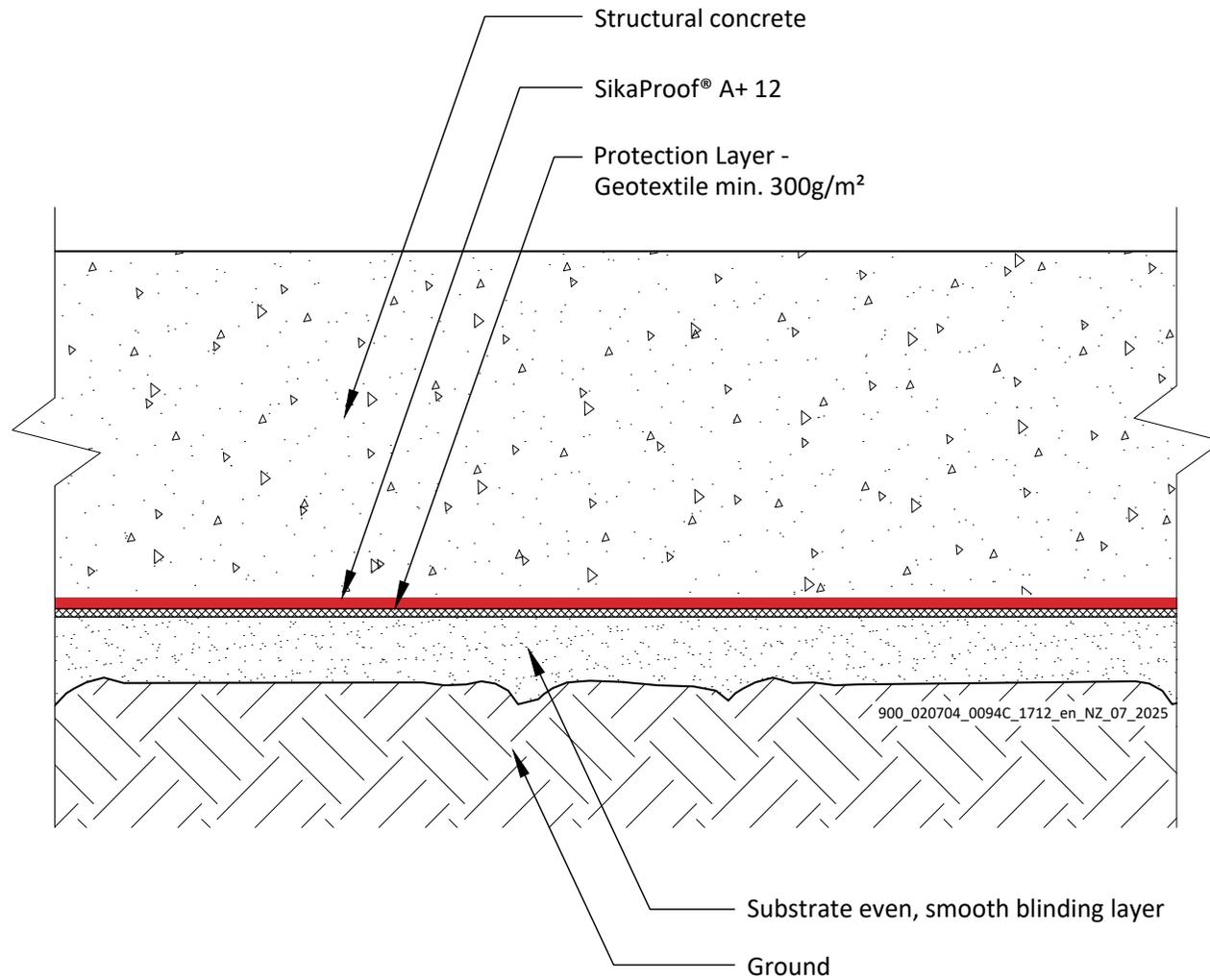
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**SikaProof® A+ 12 - GENERAL MEMBRANE LAYOUT**

With geotextile protection

General Detail. Not to scale.

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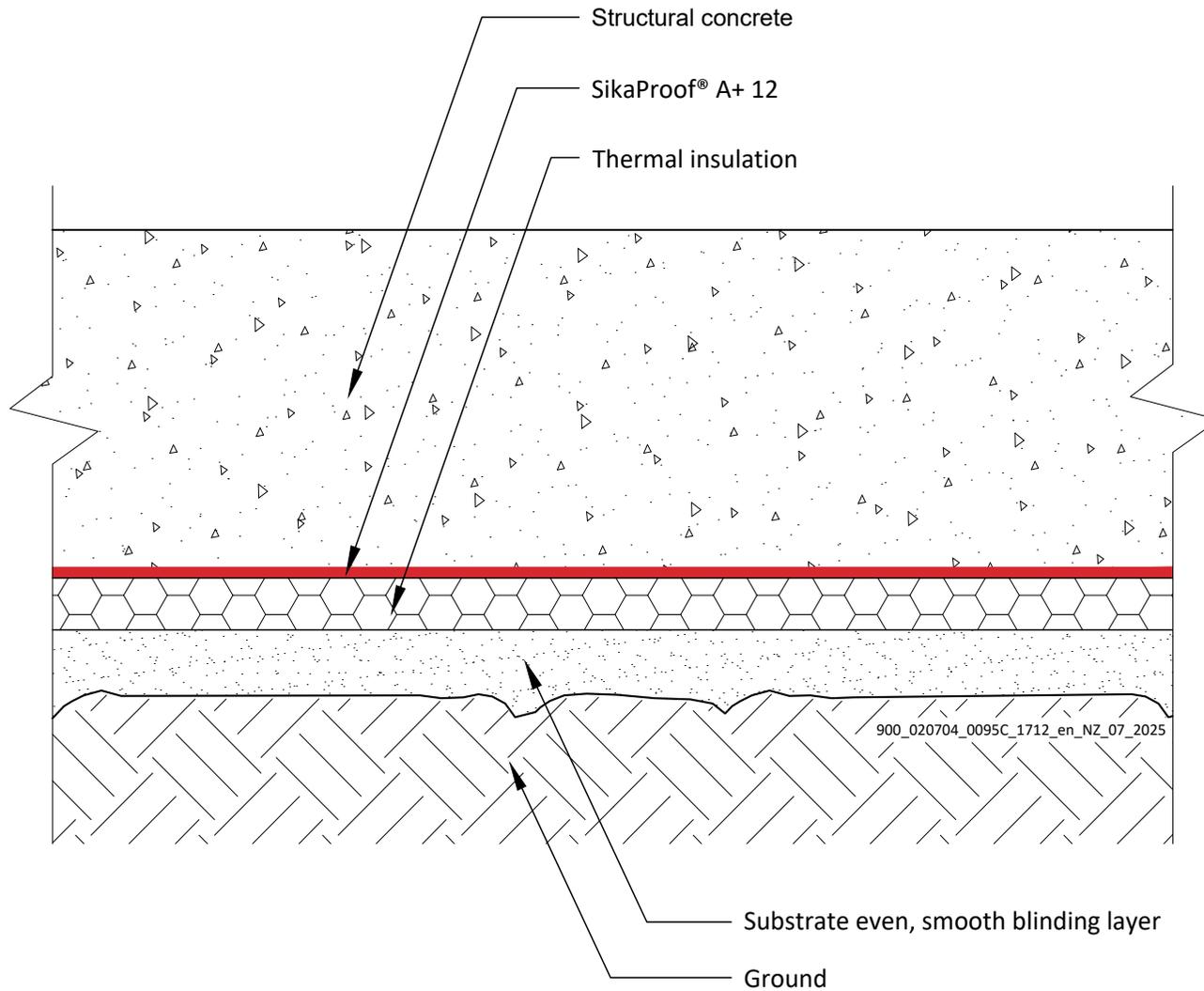
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**SikaProof® A+ 12 - GENERAL MEMBRANE LAYOUT**

With thermal insulation on slab

General Detail. Not to scale.

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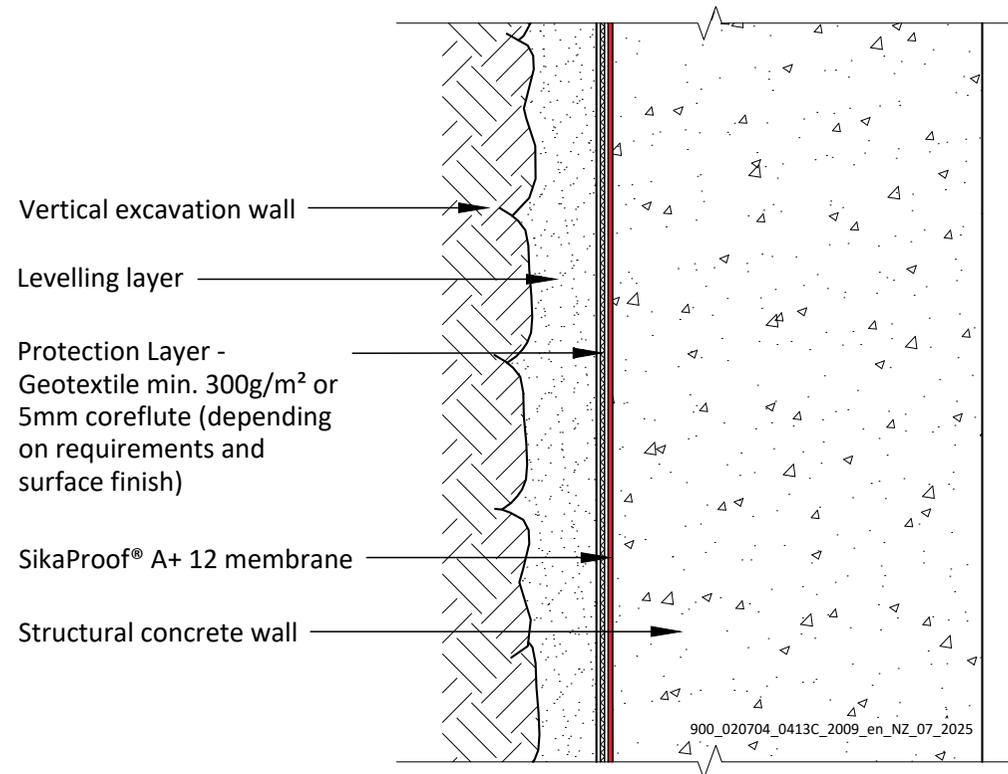
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**SikaProof® A+ 12 - GENERAL MEMBRANE LAYOUT**  
Blindside waterproofing onto vertical excavation wall

General Detail. Not to scale.

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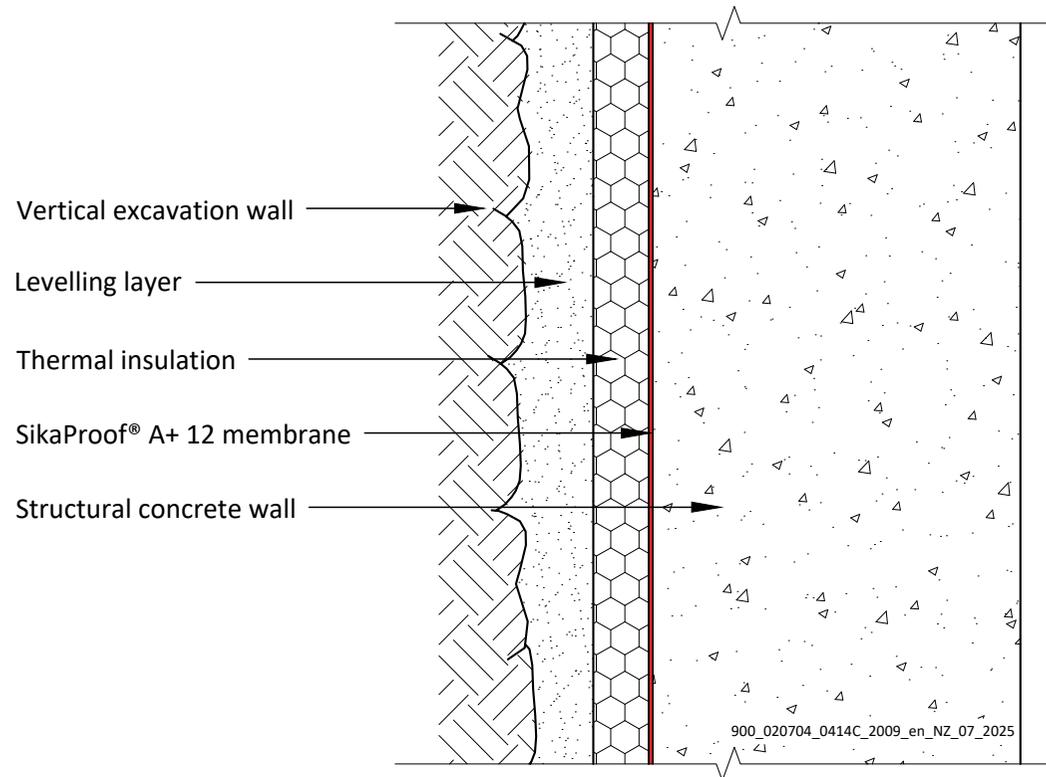
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**SikaProof® A+ 12 - GENERAL MEMBRANE LAYOUT**  
**Blindside waterproofing with thermal insulation**

General Detail. Not to scale.

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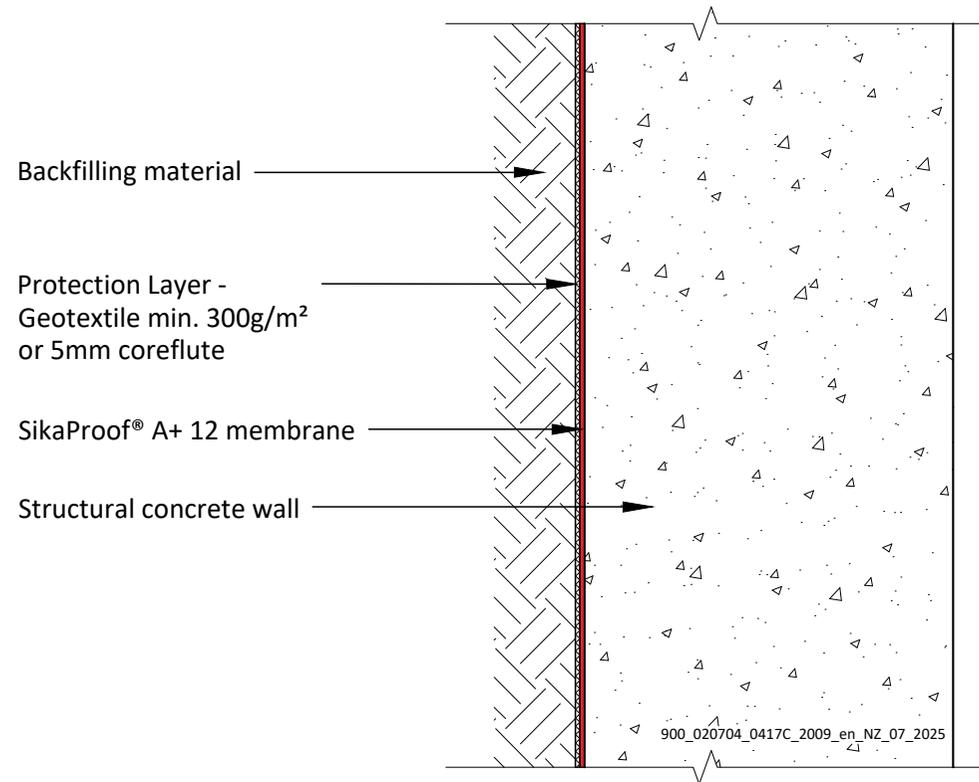
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**SikaProof® A+ 12 - GENERAL MEMBRANE LAYOUT**

With protection layer or geotextile

General Detail. Not to scale.

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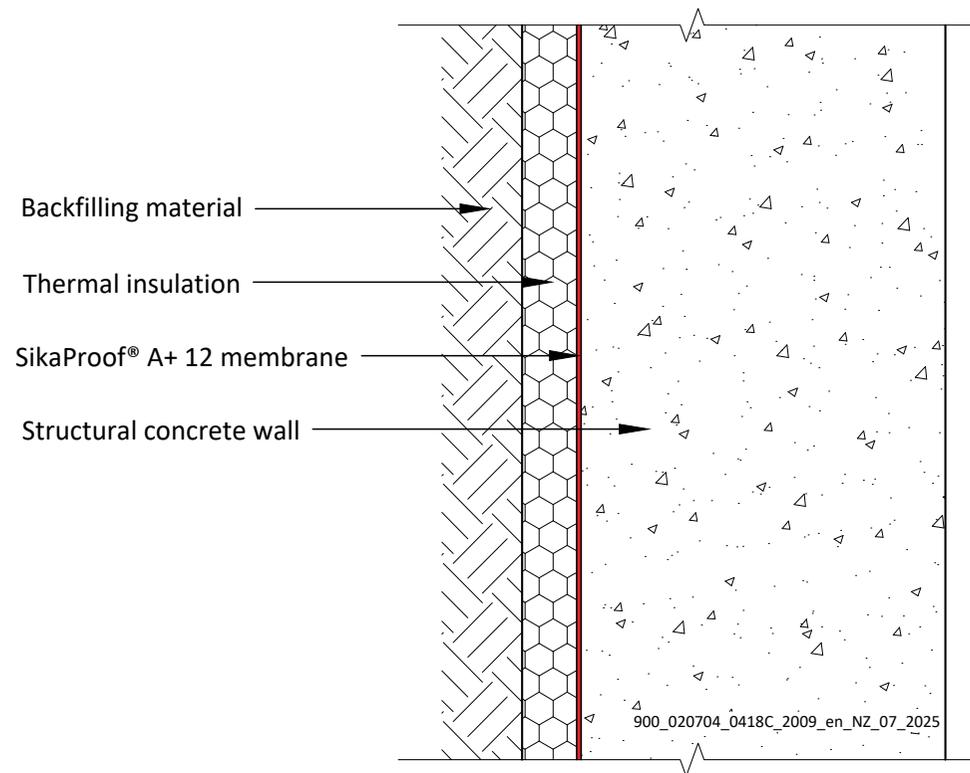
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**SikaProof® A+ 12 - GENERAL MEMBRANE WALL LAYOUT**

**With thermal insulation**

General Detail. Not to scale.

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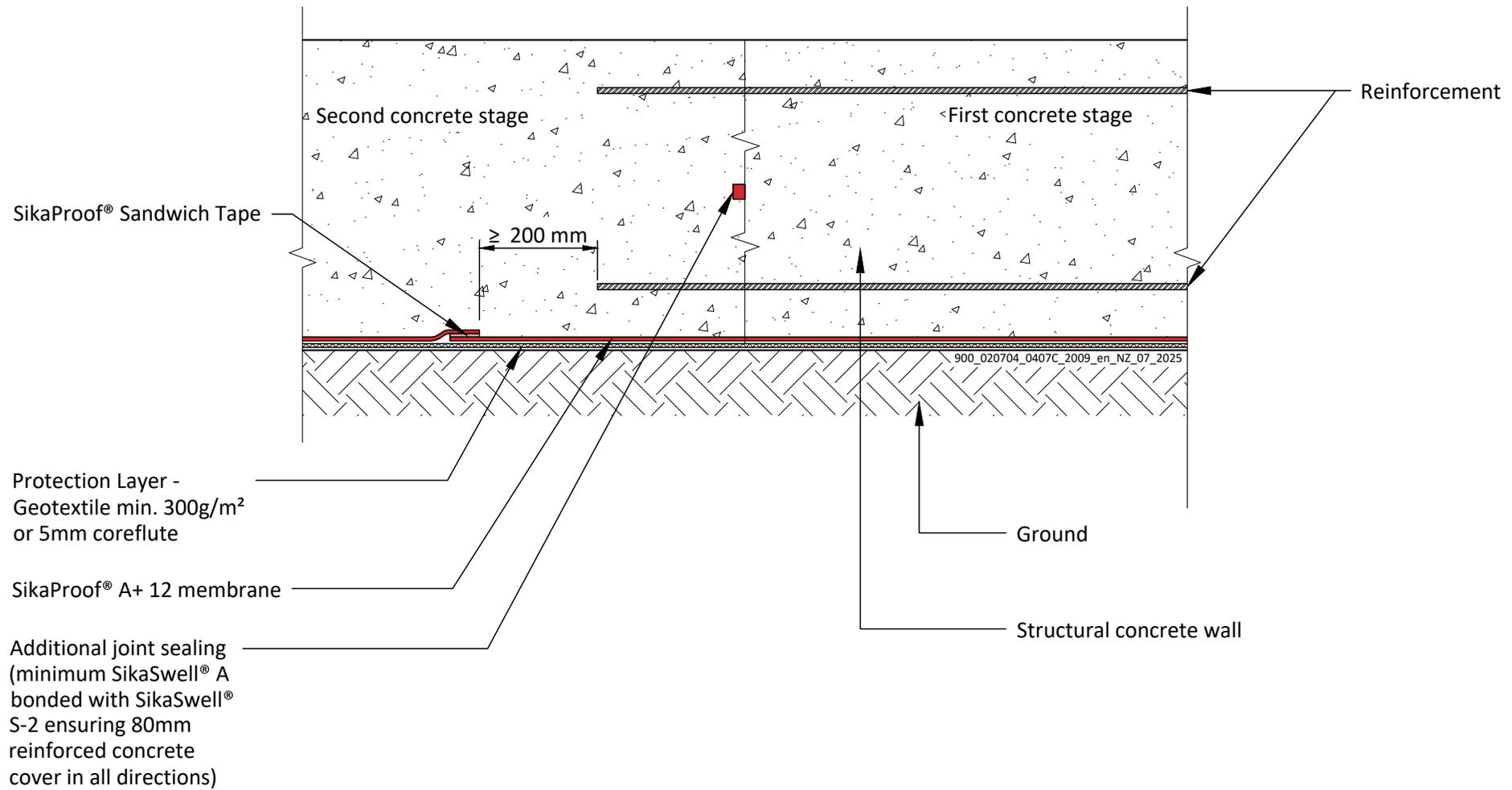
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Top view



**SikaProof® A+ 12 - CONSTRUCTION JOINT**  
 For concrete stage wall with SikaProof® Sandwich Tape  
 General Detail. Not to scale.

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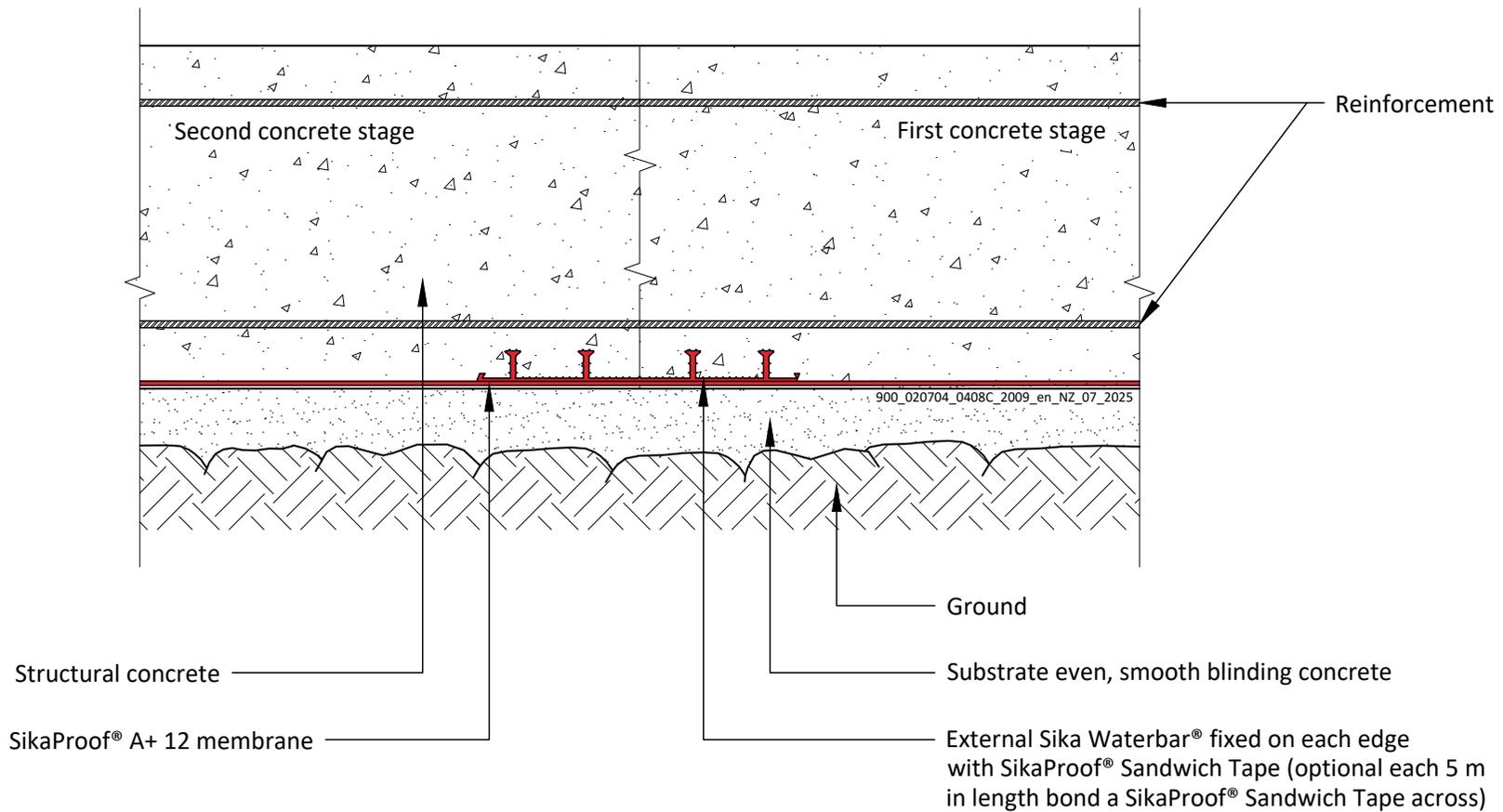
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**SikaProof® A+ 12 - CONSTRUCTION JOINT**  
**With external Sika Waterbar®**

General Detail. Not to scale.

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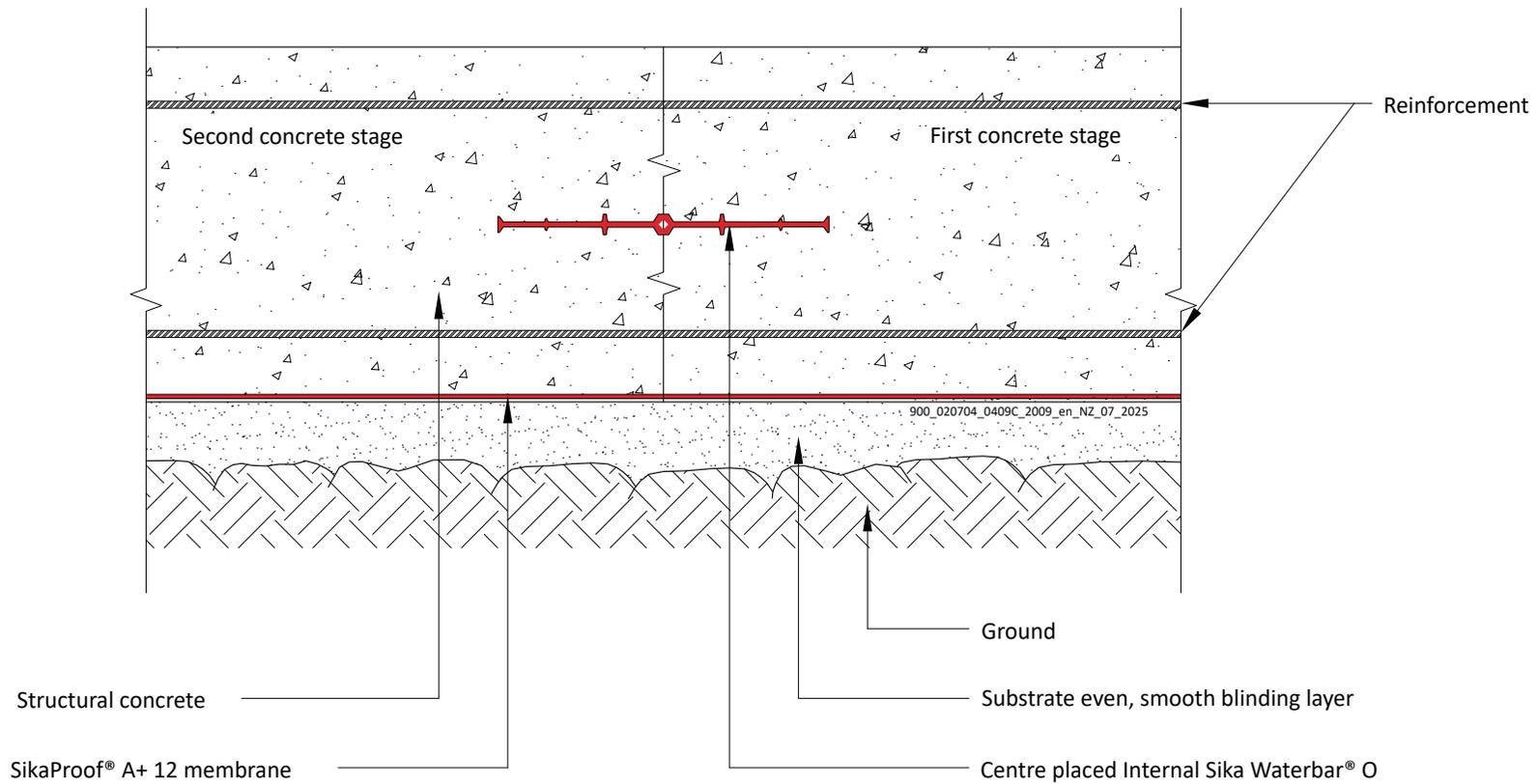
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**SikaProof® A+ 12 - CONSTRUCTION JOINT**

With centre placed Sika Waterbar®

General Detail. Not to scale.

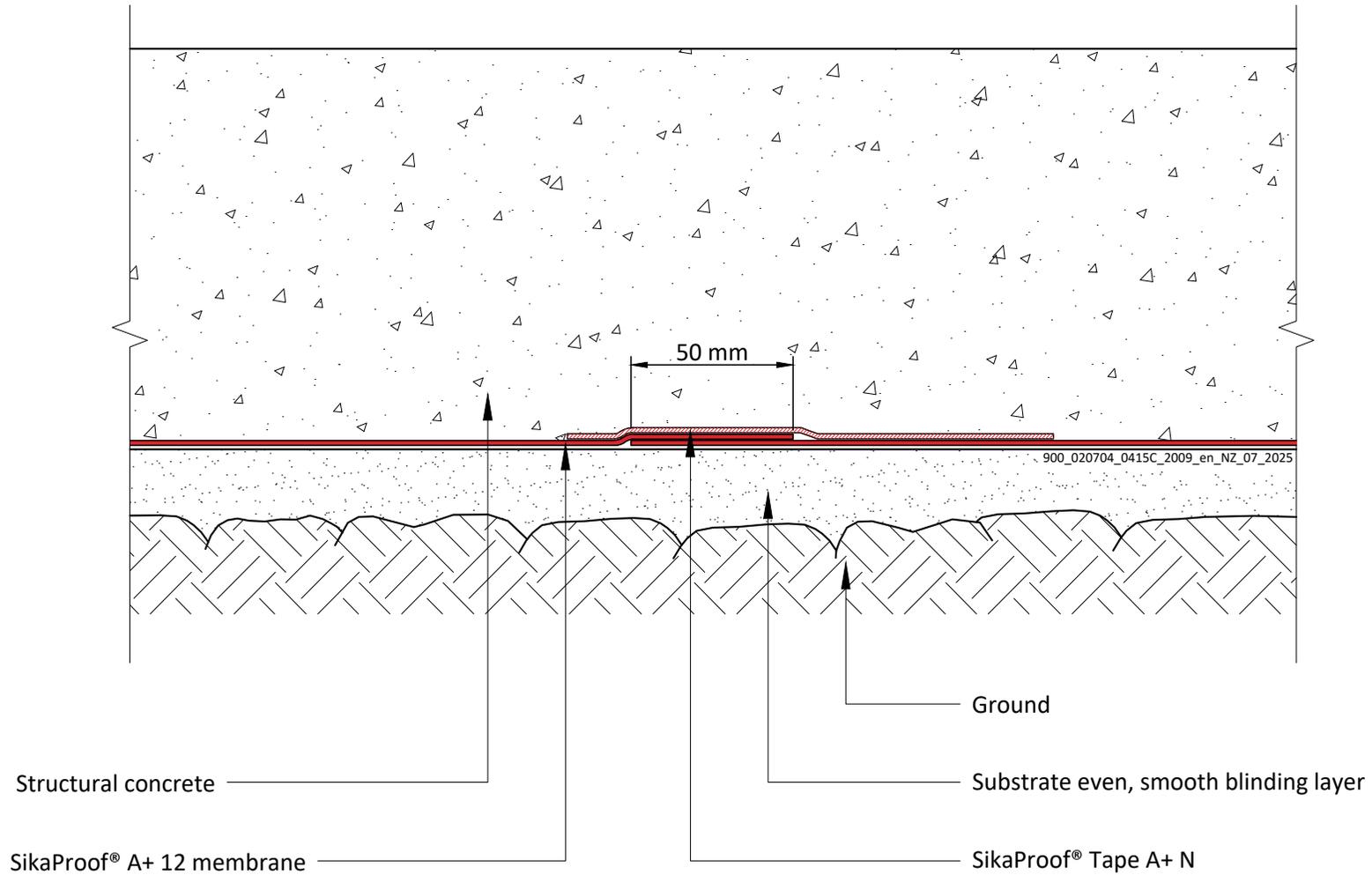
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**SikaProof® A+ 12 - GENERAL OVERLAP JOINT**  
**With SikaProof® Tape A+ N**

General Detail. Not to scale.

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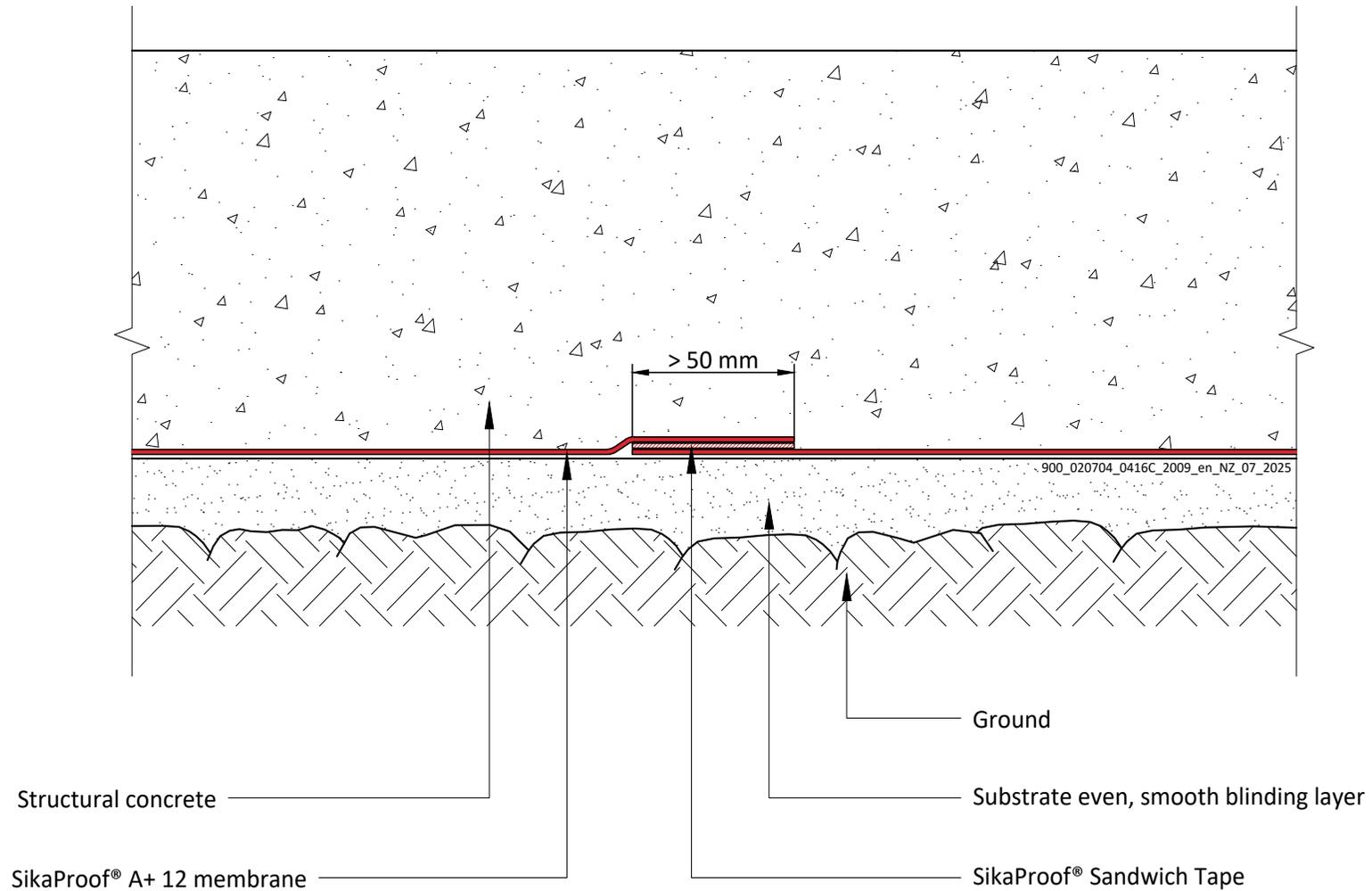
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**SikaProof® A+ 12 - GENERAL OVERLAP JOINT**  
**With SikaProof® Sandwich Tape**

General Detail. Not to scale.

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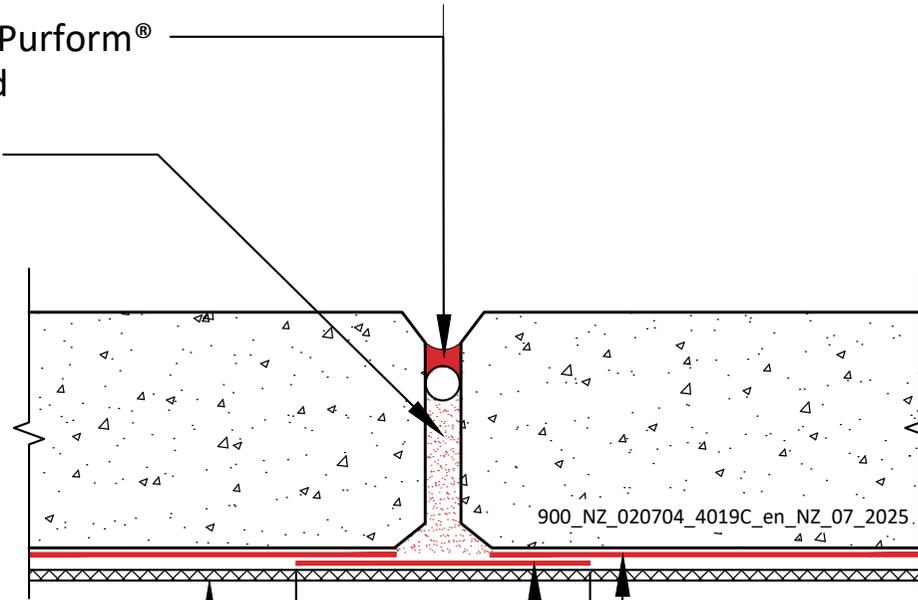
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Sikaflex® PRO-3 Purform®  
on Sika® PEF Rod

SikaGrout®-212



Protection Layer -  
Geotextile min. 300g/m<sup>2</sup>  
or 5mm coreflute

200 mm

SikaProof® A+ 12 Pre-applied  
at precast yard

SikaProof® Patch-200 B or  
SikaProof® P-12

## SikaProof® A+ 12 - PREAPPLIED TO PRECAST PANEL Sealant Joint Detail

General Detail. Not to scale.

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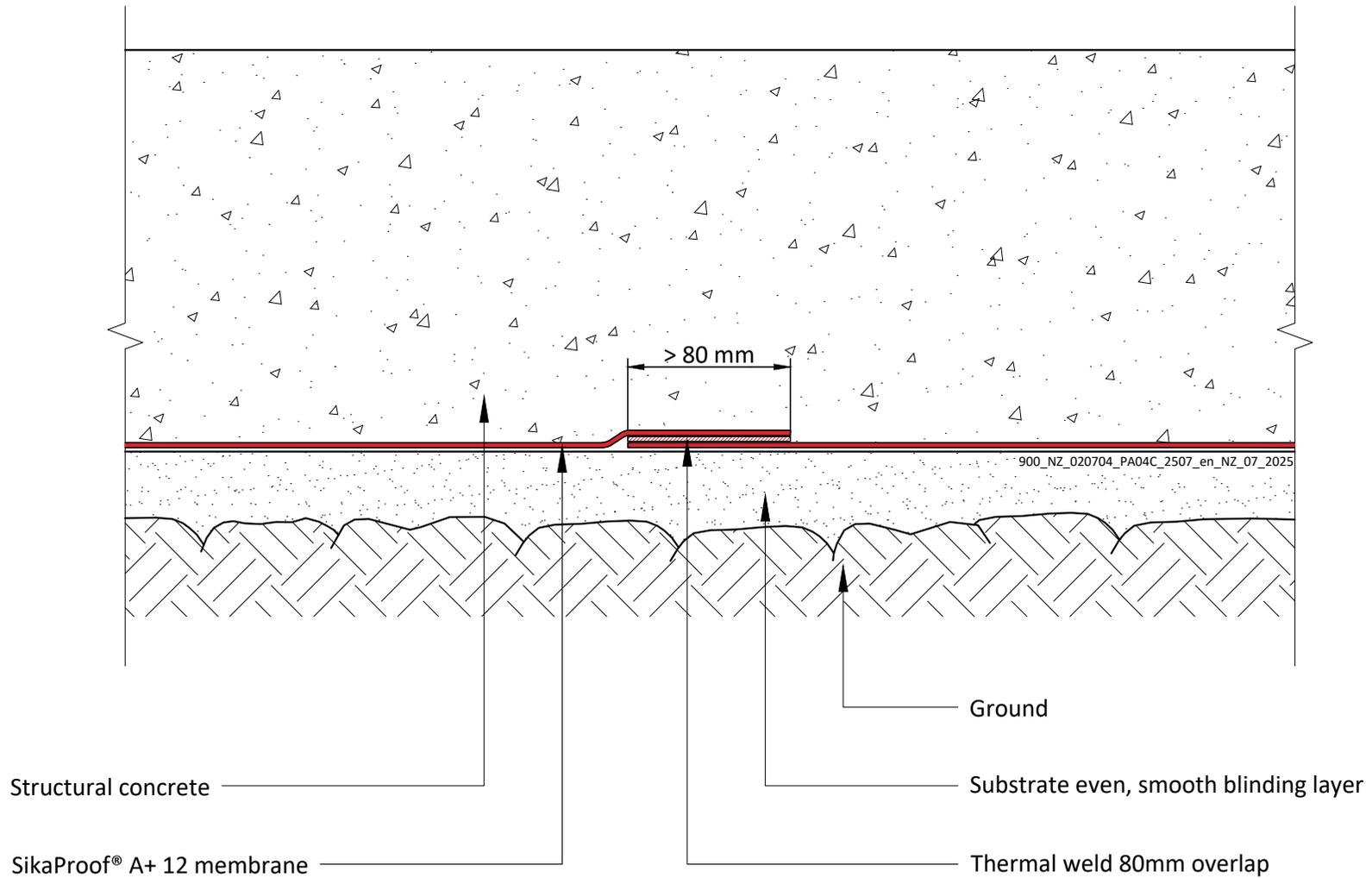
New Zealand

Tel: 0800 745 269

www.sika.co.nz

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**SikaProof® A+ 12 - GENERAL OVERLAP JOINT**  
**With Thermal Welding**

General Detail. Not to scale.

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 July 2025

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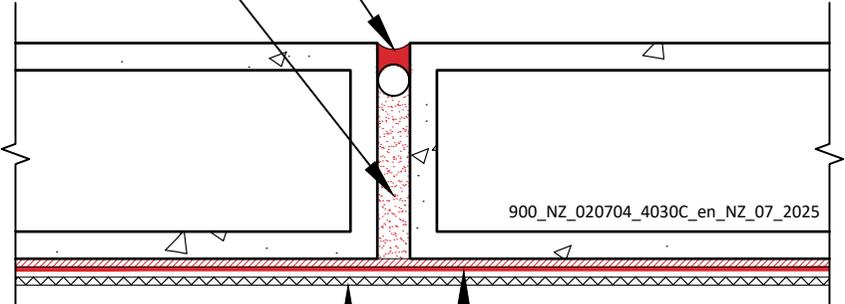
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Note:  
Blowholes and minor imperfections shall be bagged with Sika MonoTop Fairing Coat or other appropriate mortar. All mortar joints to be finished flush.

Sikaflex® PRO-3 Purform®  
on Sika® PEF Rod

SikaGrout®-212



SikaProof® P-12 on  
SikaProof® Primer-01

Protection Layer -  
Geotextile min. 300g/m<sup>2</sup> or  
5mm coreflute

**SIKAPROOF® P-12 APPLIED TO MASONRY BLOCK**

**Sealant Joint Detail**

General Detail. Not to scale.

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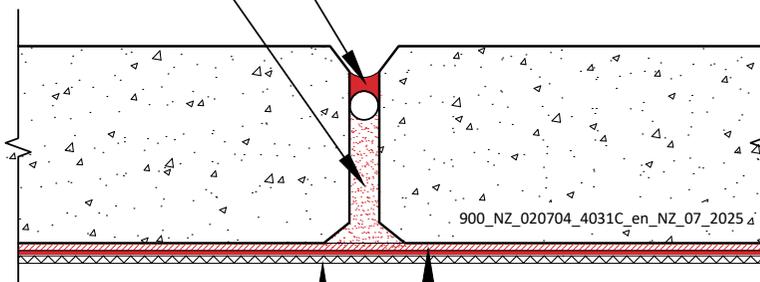
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Note:  
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Sikaflex® PRO-3 Purform®  
on Sika® PEF Rod

SikaGrout®-212



SikaProof® P-12 on  
SikaProof® Primer-01

Protection Layer -  
Geotextile min. 300g/m<sup>2</sup> or  
5mm coreflute

## SIKAPROOF® P-12 APPLIED TO PRECAST PANEL

### Sealant Joint Detail

General Detail. Not to scale.

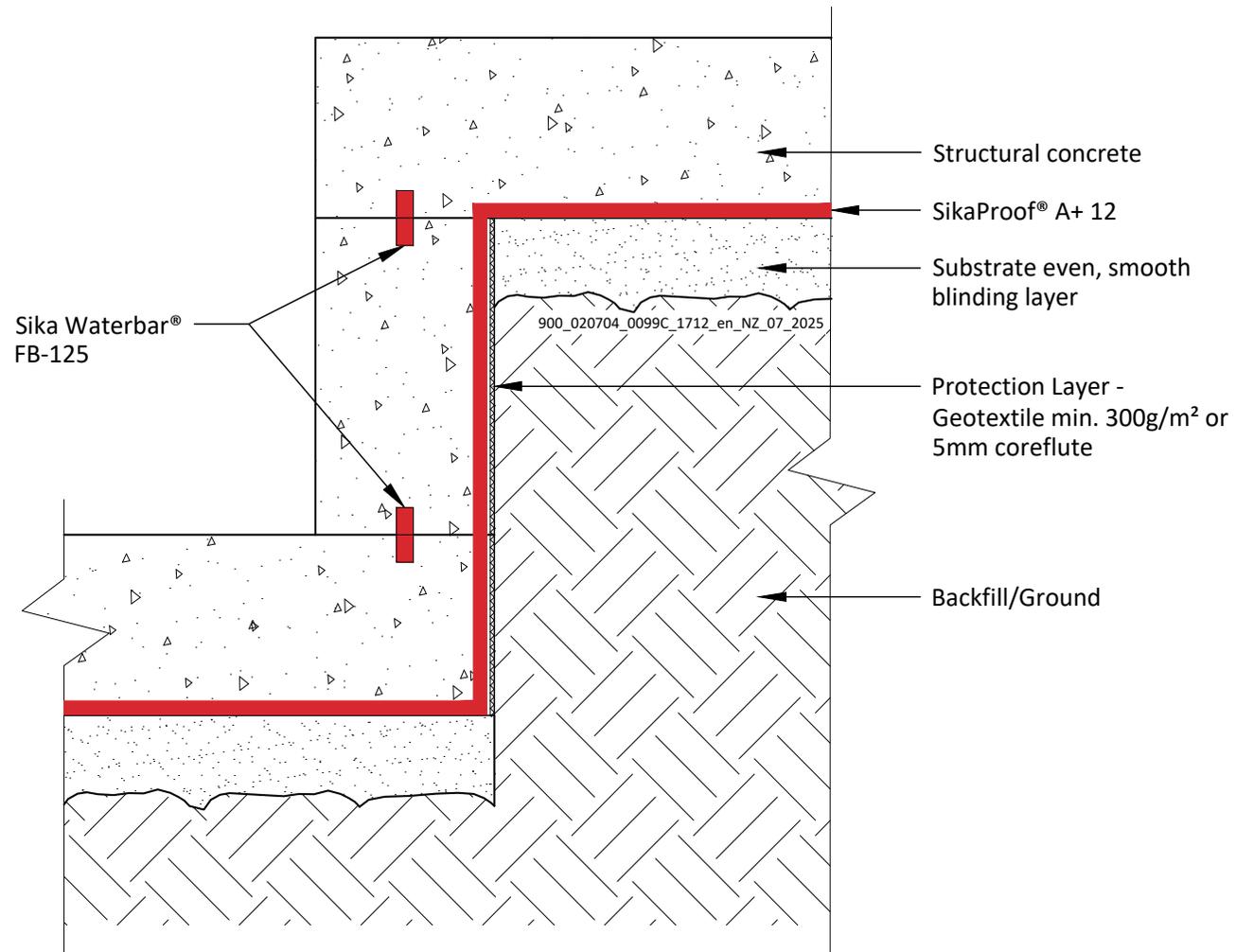
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**SikaProof® A+ 12 - LIFT PIT DETAIL**  
**With internal Sika Waterbar® FB-125**  
 General Detail. Not to scale.

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 July 2025

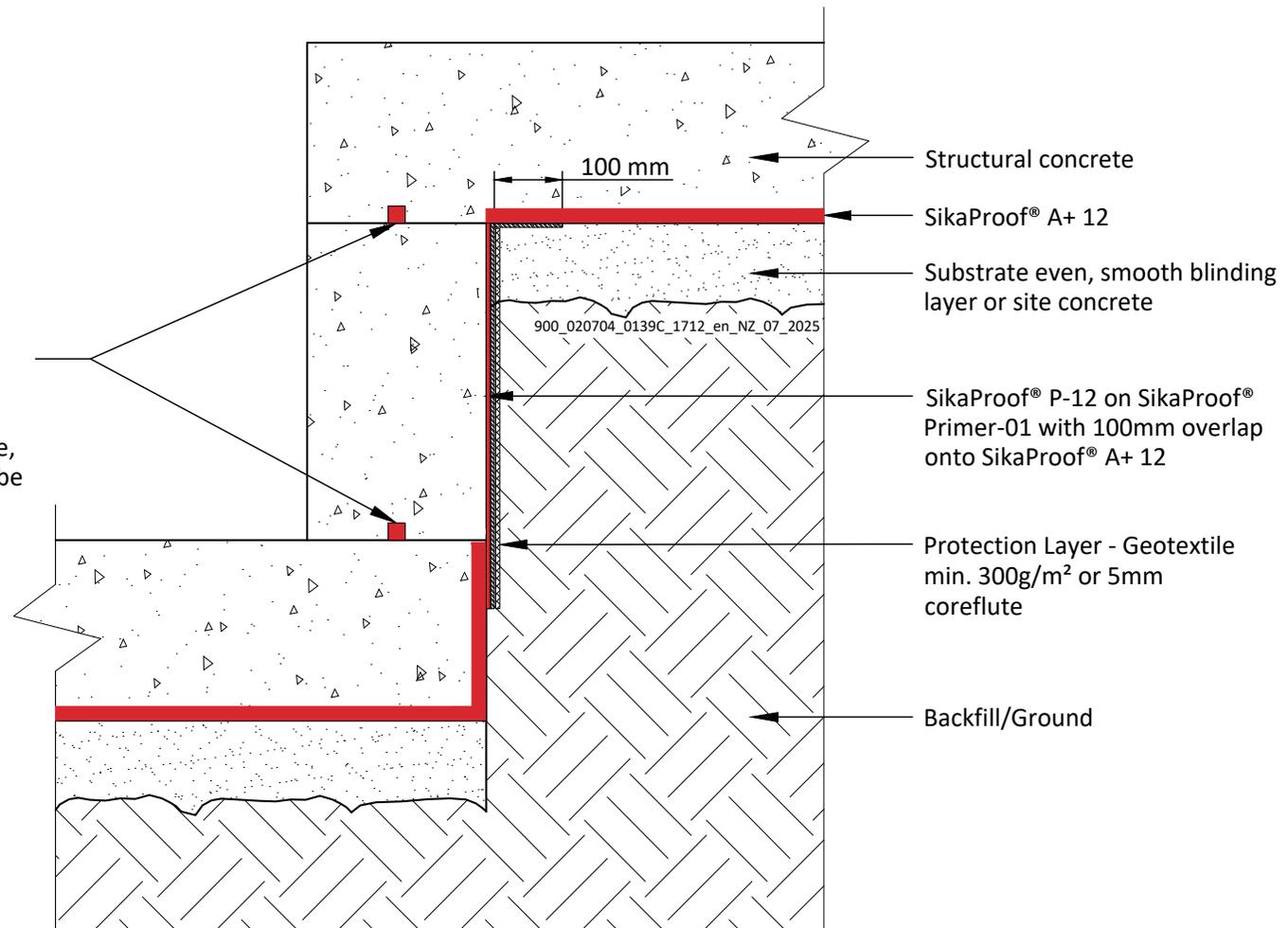
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SikaSwell® A bonded with SikaSwell® S-2 ensuring 80mm reinforced concrete cover in all directions (Note, Sika Waterbar FB-125 can be used as an alternative)



**SikaProof® A+12 and P-12 - LIFT PIT DETAIL**  
 Insitu concrete with Sika Swell A or Sika Waterbar FB-125  
 General Detail. Not to scale.

900\_020704\_0139C\_1712\_en\_NZ\_07\_2025  
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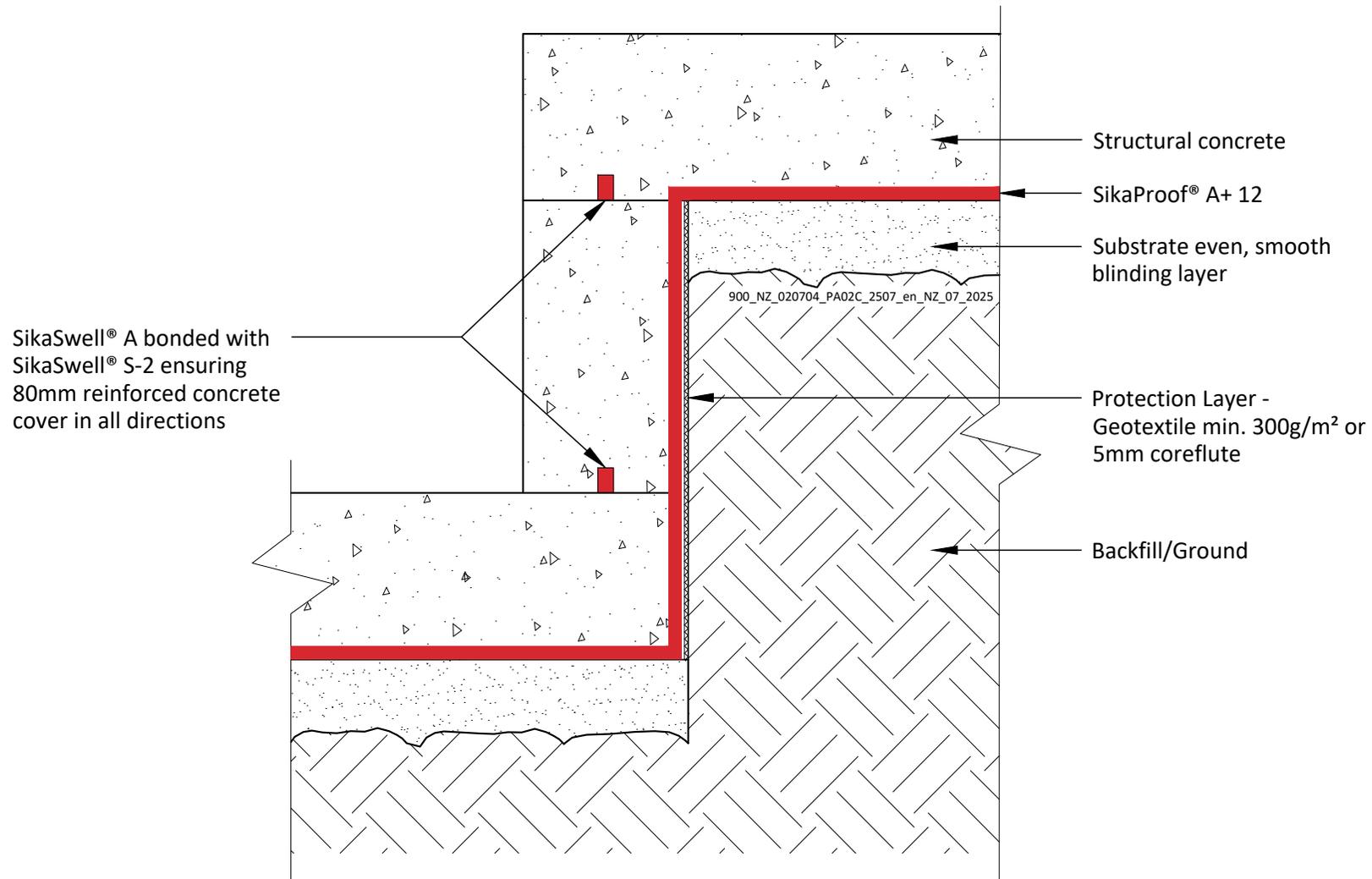
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 Switzerland  
 Tel: +41 584364040  
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**SikaProof® A+ 12 - LIFT PIT DETAIL**  
**With SikaSwell® A**

General Detail. Not to scale.

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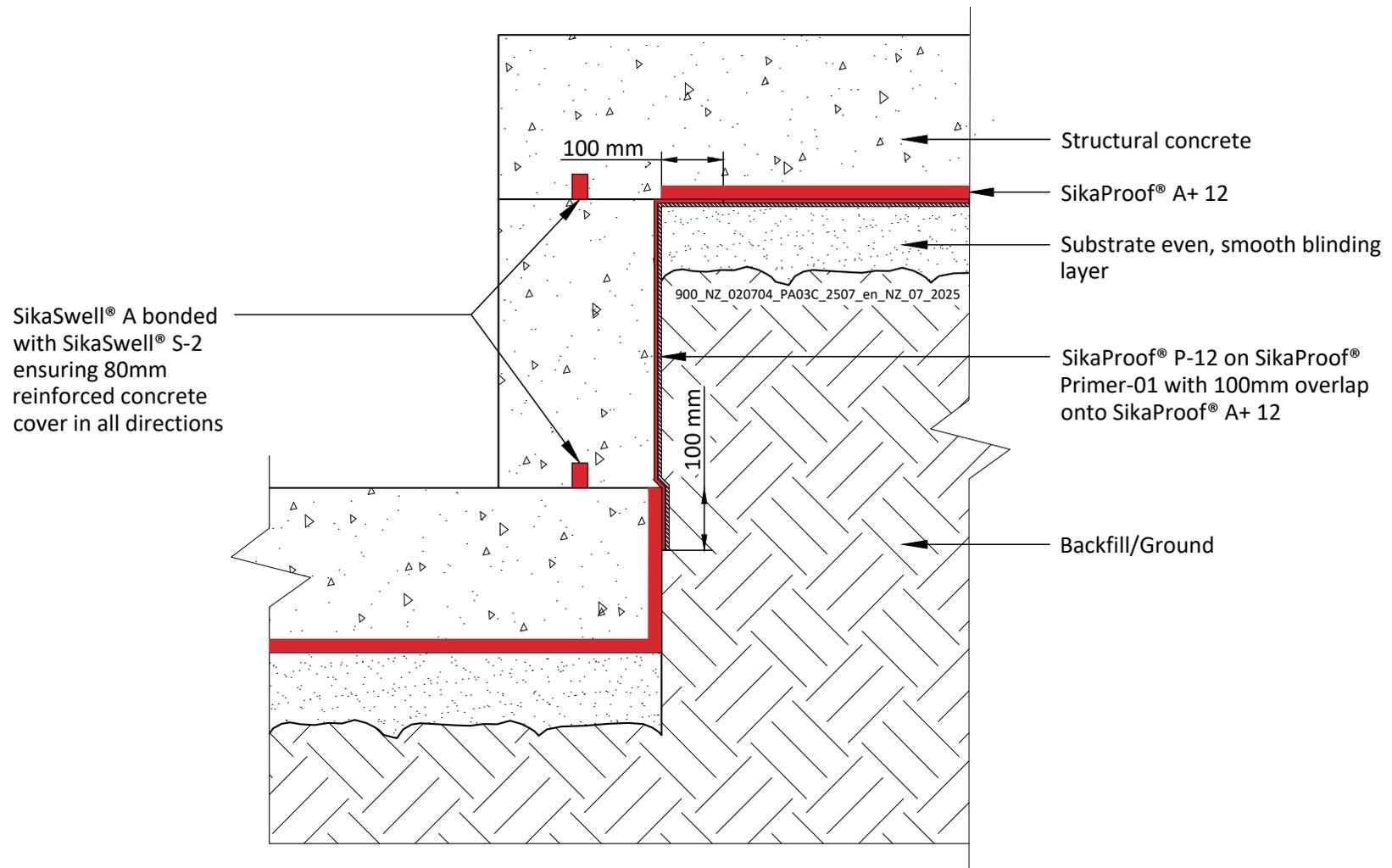
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**SikaProof® A+ 12 and P-12 - LIFT PIT DETAIL**  
**With internal SikaSwell® A**

General Detail. Not to scale.

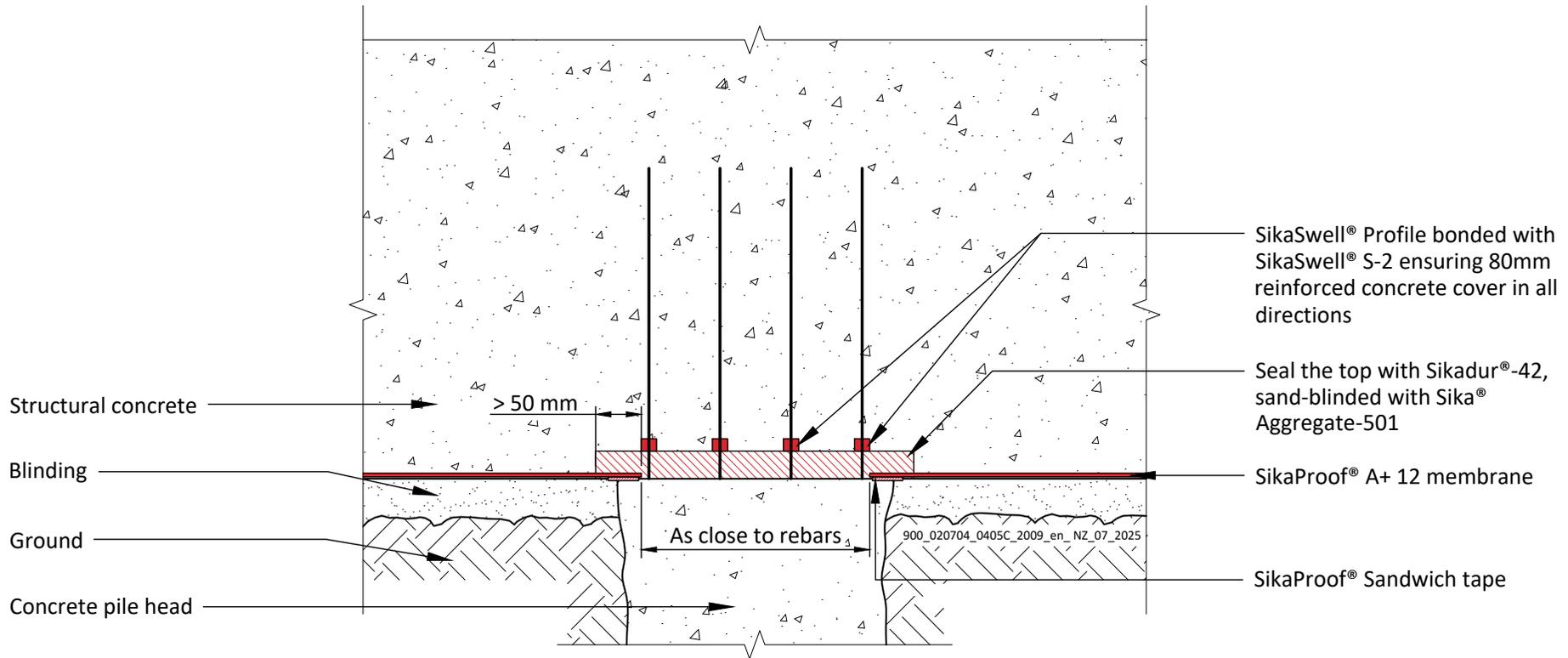
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**SikaProof® A+ 12 - PILE HEAD DETAIL**  
 Without levelling  
 General Detail. Not to scale.

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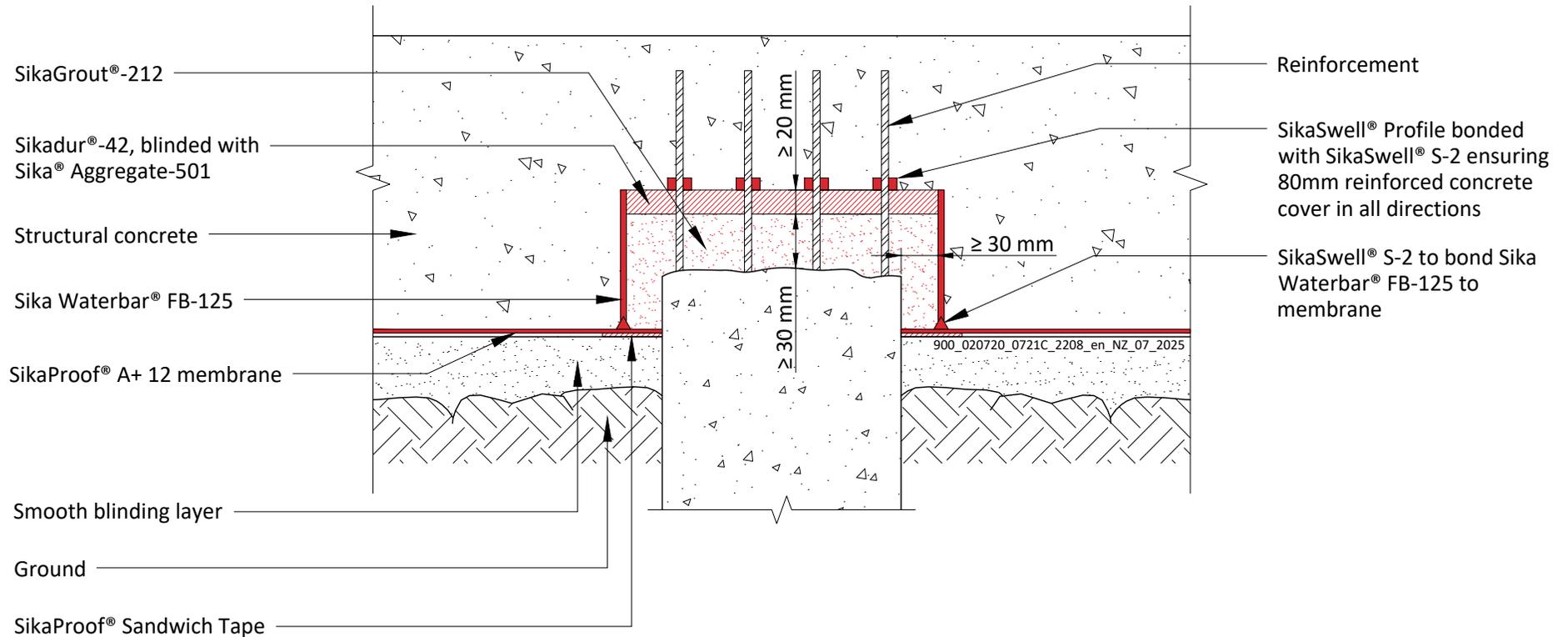
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**SikaProof® A+ 12 - PILE HEAD DETAIL**  
 With levelling and Sika Waterbar® FB-125  
 Sika General Detail. Template for translation

900\_020720\_0721C\_2208\_en\_NZ\_07\_2025  
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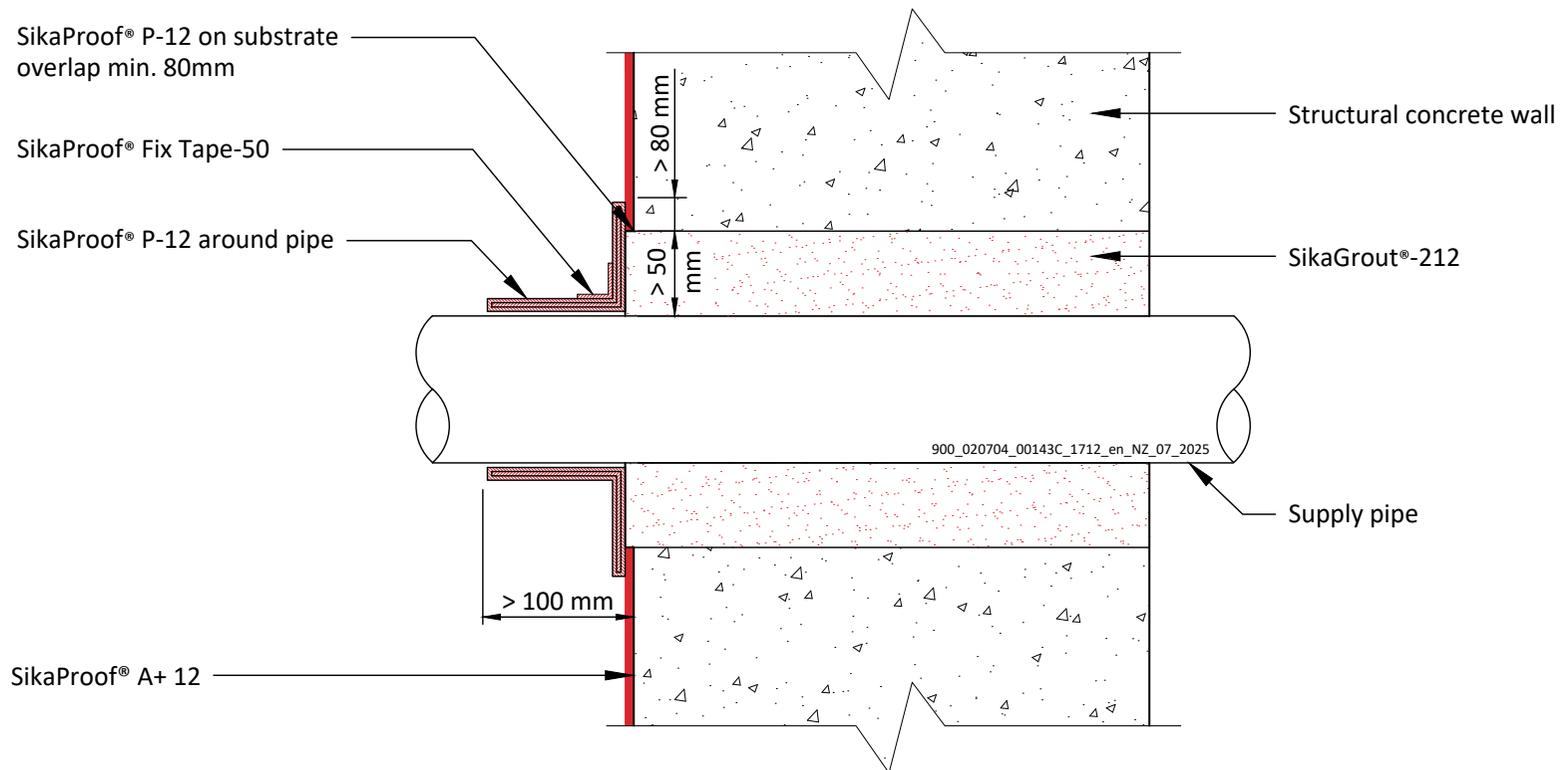
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**SikaProof® A+ 12 - PIPE OPENING DETAIL IN WALL**  
**With SikaProof® P-12 and SikaProof® Fix Tape-50**

General Detail. Not to scale.

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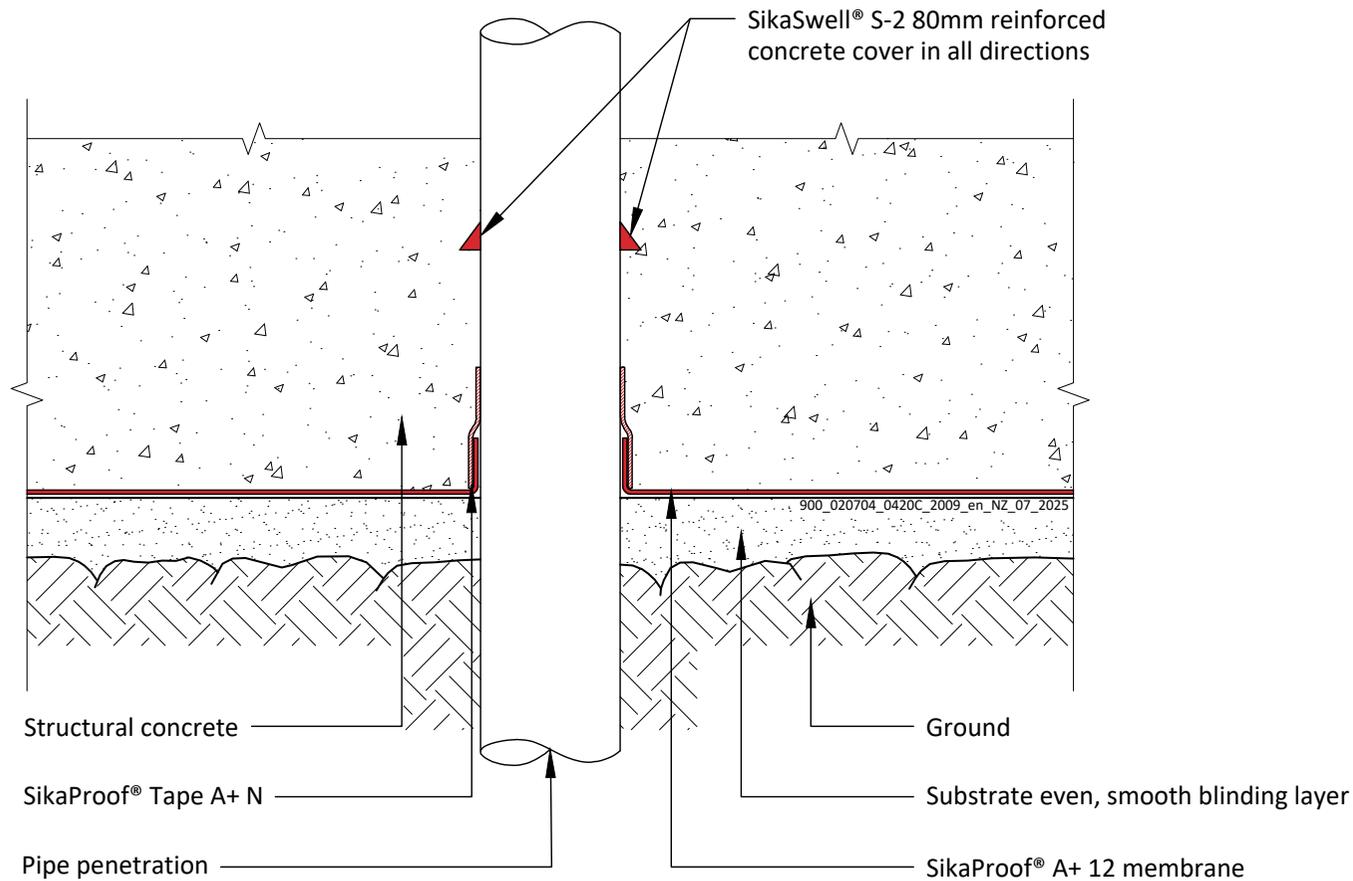
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### SikaProof® A+ 12 - PIPE PENETRATION DETAIL

General Detail. Not to scale.

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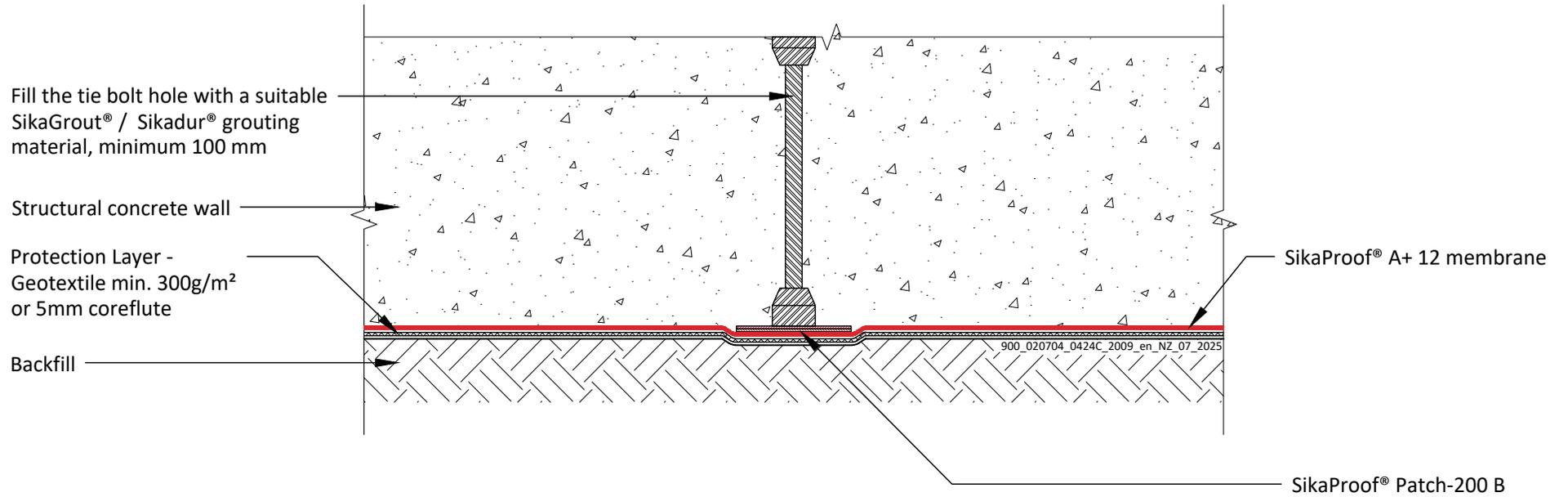
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Top view



**SikaProof® A+ 12 - TIE BOLT DETAIL IN WALL**

With SikaProof® Patch-200 B

General Detail. Not to scale.

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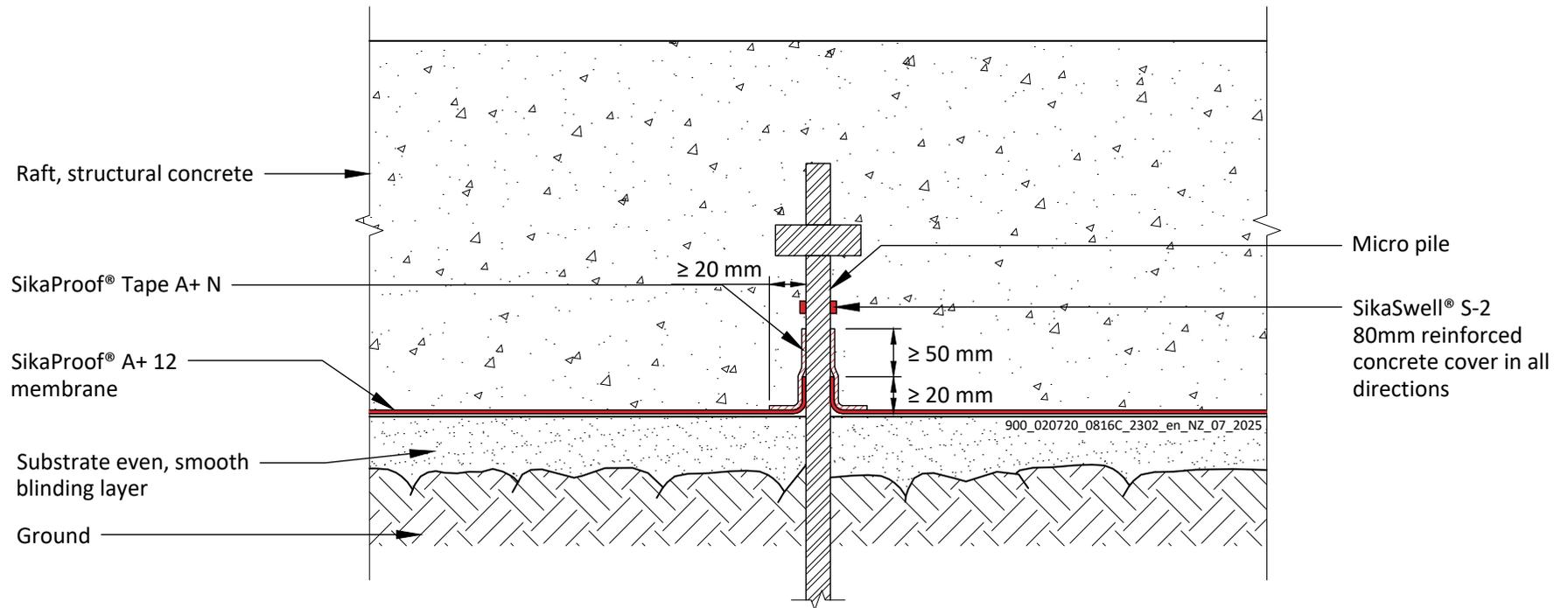
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**SikaProof® A+ 12 - MICRO PILES**  
**With SikaProof® Tape A+ N and SikaSwell® S-2**  
 General Detail. Not to scale.

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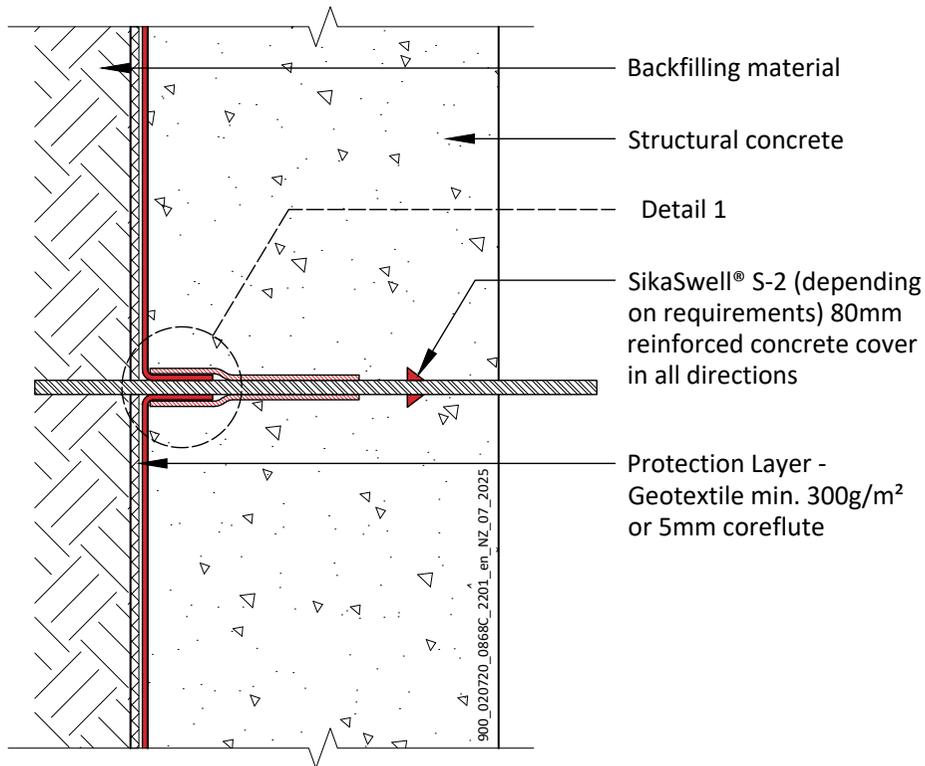
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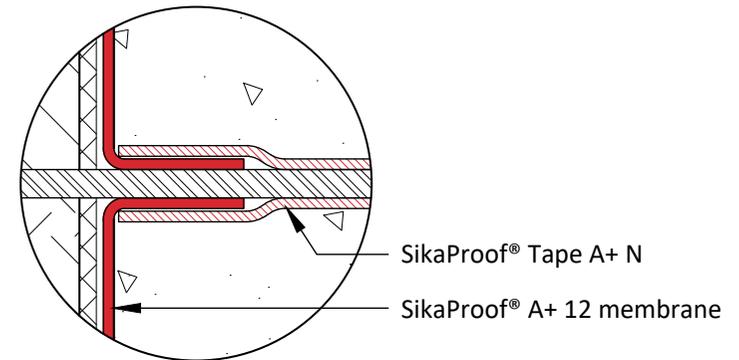
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**Section - Side View**



**Detail 1**



**SikaProof® A+ 12 - PRE-APPLIED SYSTEM - DOWEL PENETRATION**  
**With SikaProof® Tape A+ N and SikaSwell® S-2**

General Detail. Not to scale.

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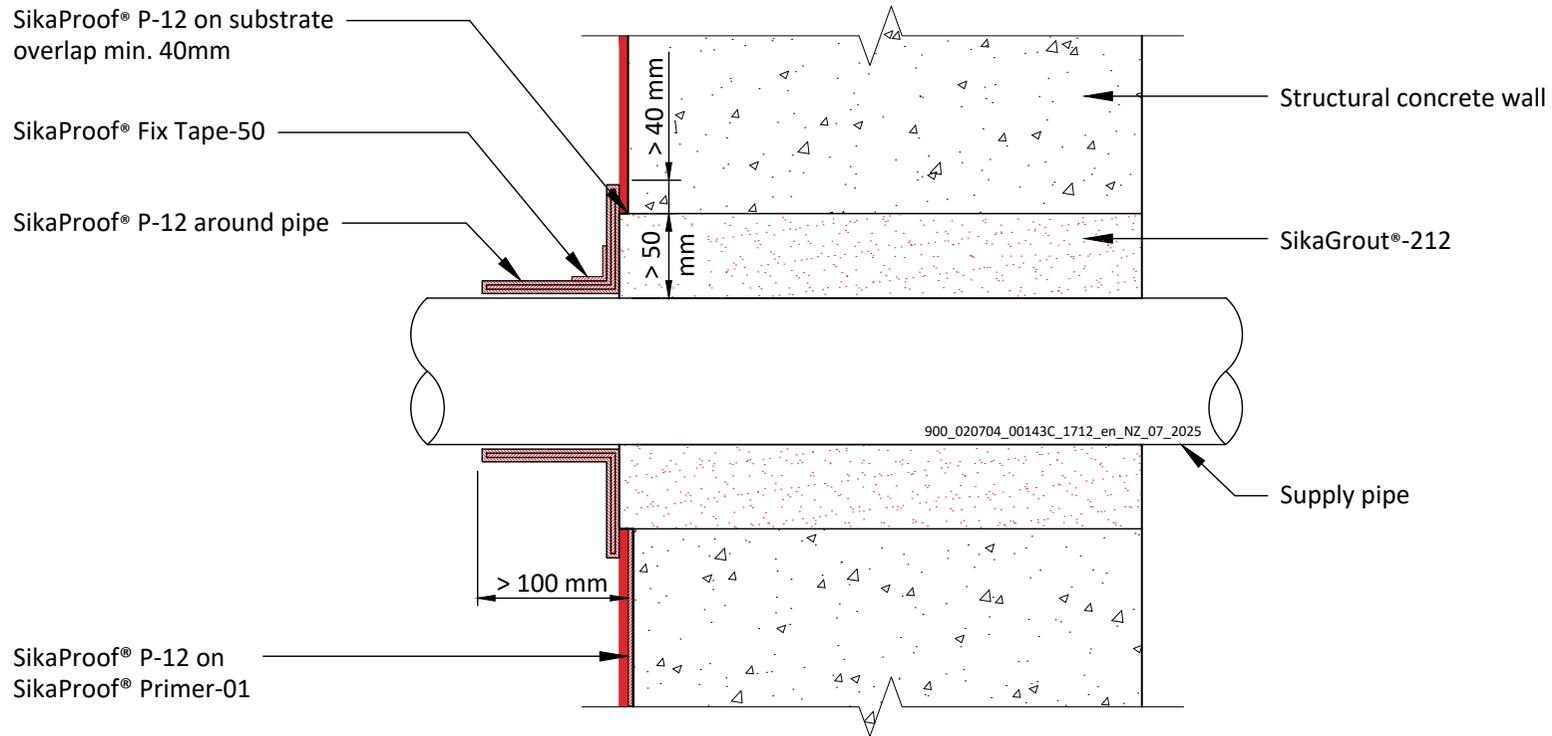
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**SikaProof® P-12 - PIPE OPENING DETAIL IN WALL**  
 With SikaProof® P-12 and SikaProof® Fix Tape-50  
 General Detail. Not to scale.

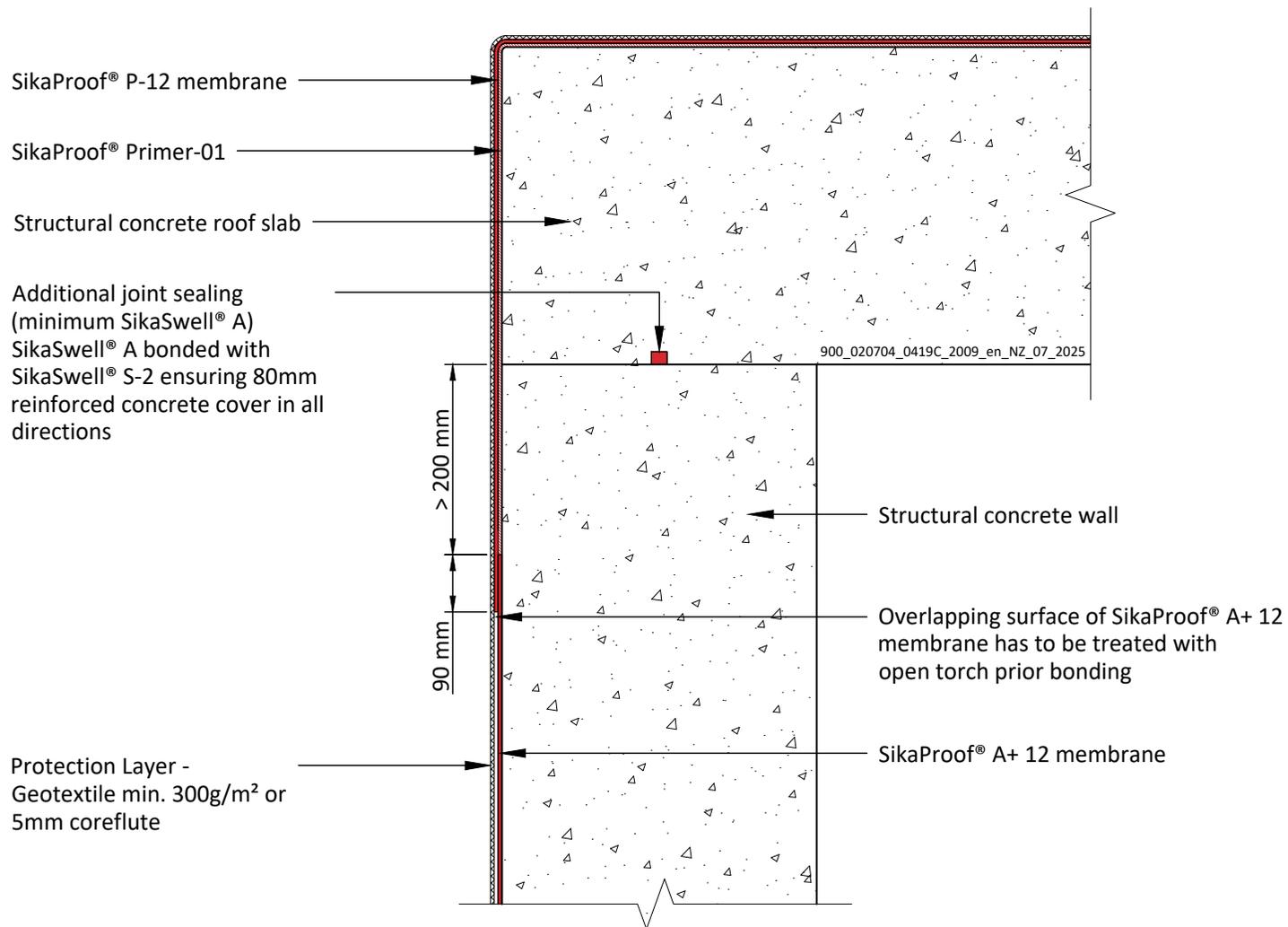
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**SikaProof® A+ 12 - TRANSITION WALL TO ROOF SLAB**  
**With SikaProof® P-12 in-situ adhered post-applied system**  
 General Detail. Not to scale.

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 July 2025

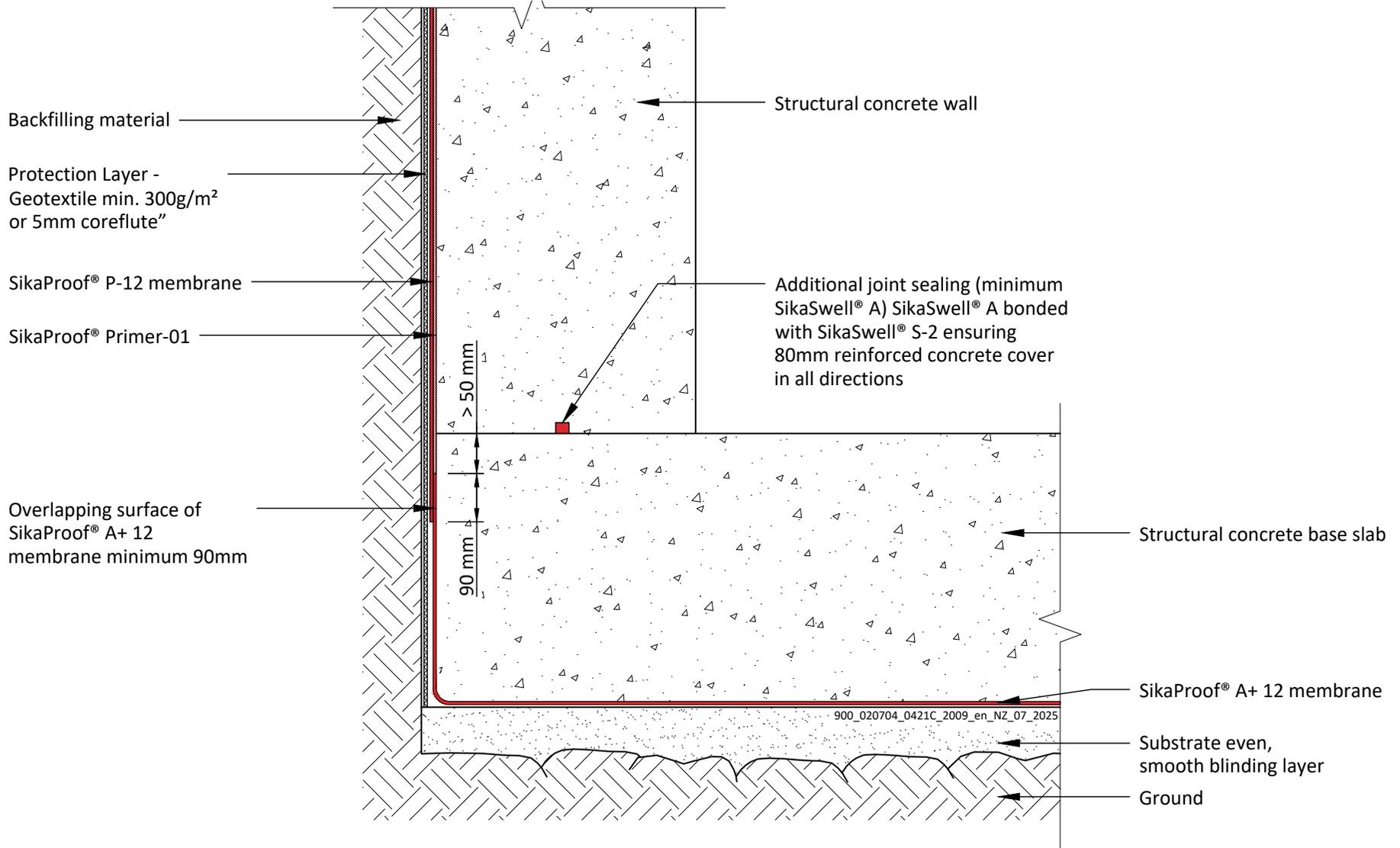
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**SikaProof® A+ 12 - TRANSITION BASE SLAB TO WALL**  
 With SikaProof® P-12 in-situ adhered post-applied system  
 General Detail. Not to scale.

900\_020704\_0421C\_2009\_en\_NZ\_07\_2025  
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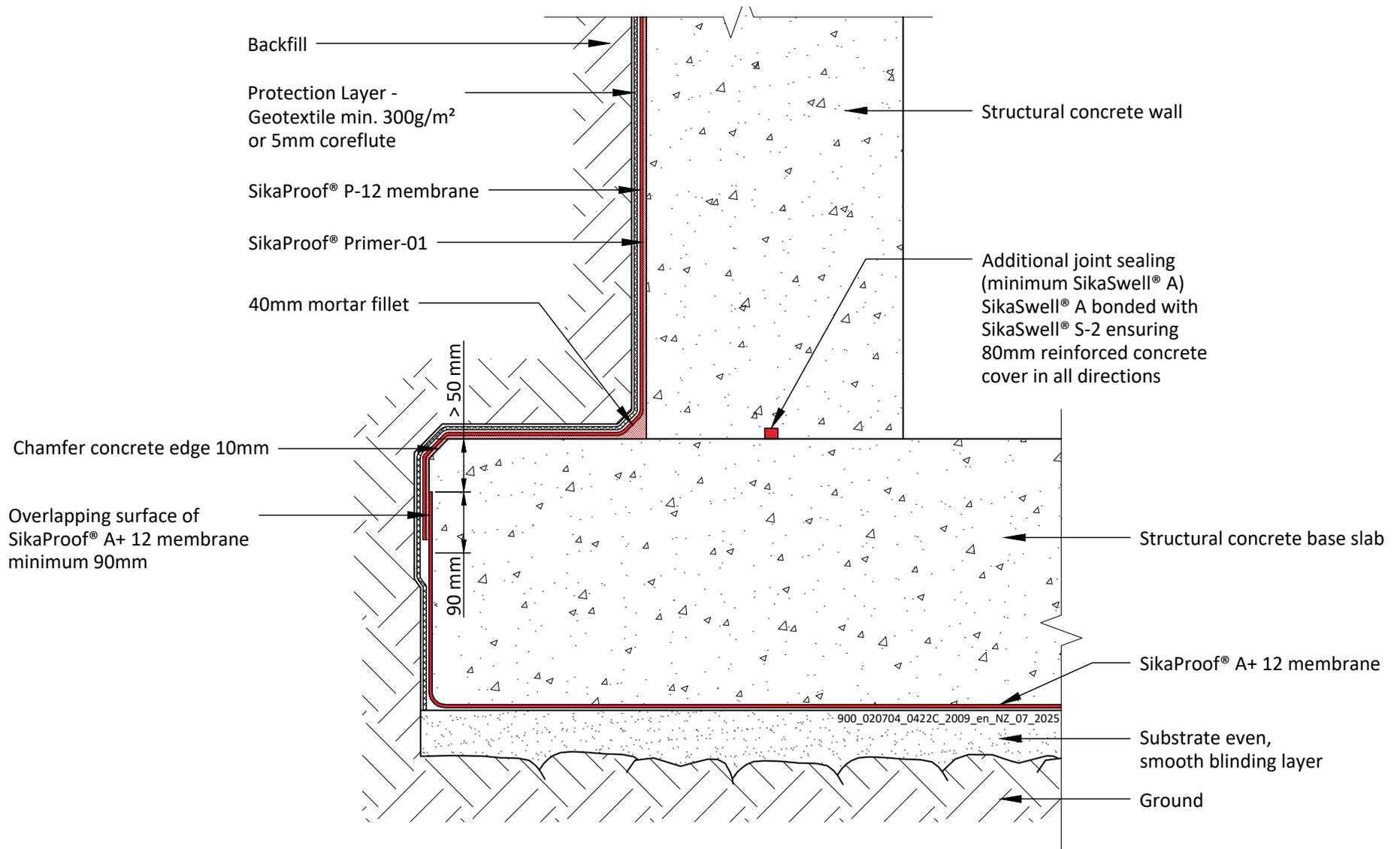
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 Auckland 1026  
 New Zealand  
 Tel: 0800 745 269  
 www.sika.co.nz

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**SikaProof® A+ 12 - TRANSITION BASE SLAB TO WALL WITH TOE**  
**With SikaProof® P-12 post-applied system**  
 General Detail. Not to scale.

900\_020704\_0422C\_2009\_en\_NZ\_07\_2025  
 July 2025

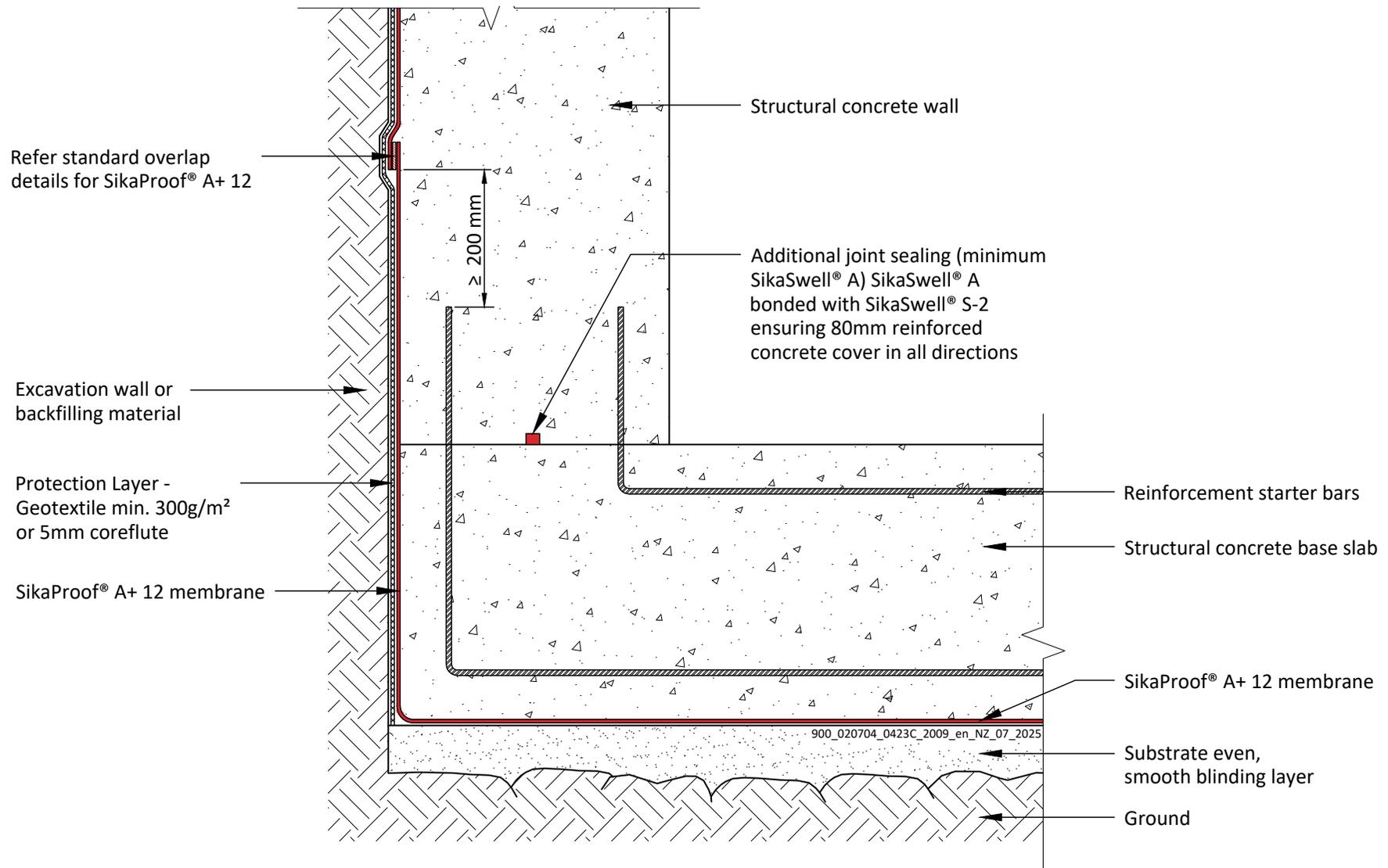
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**SikaProof® A+ 12 - TRANSITION BASE SLAB TO WALL**

General Detail. Not to scale.

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July 2025

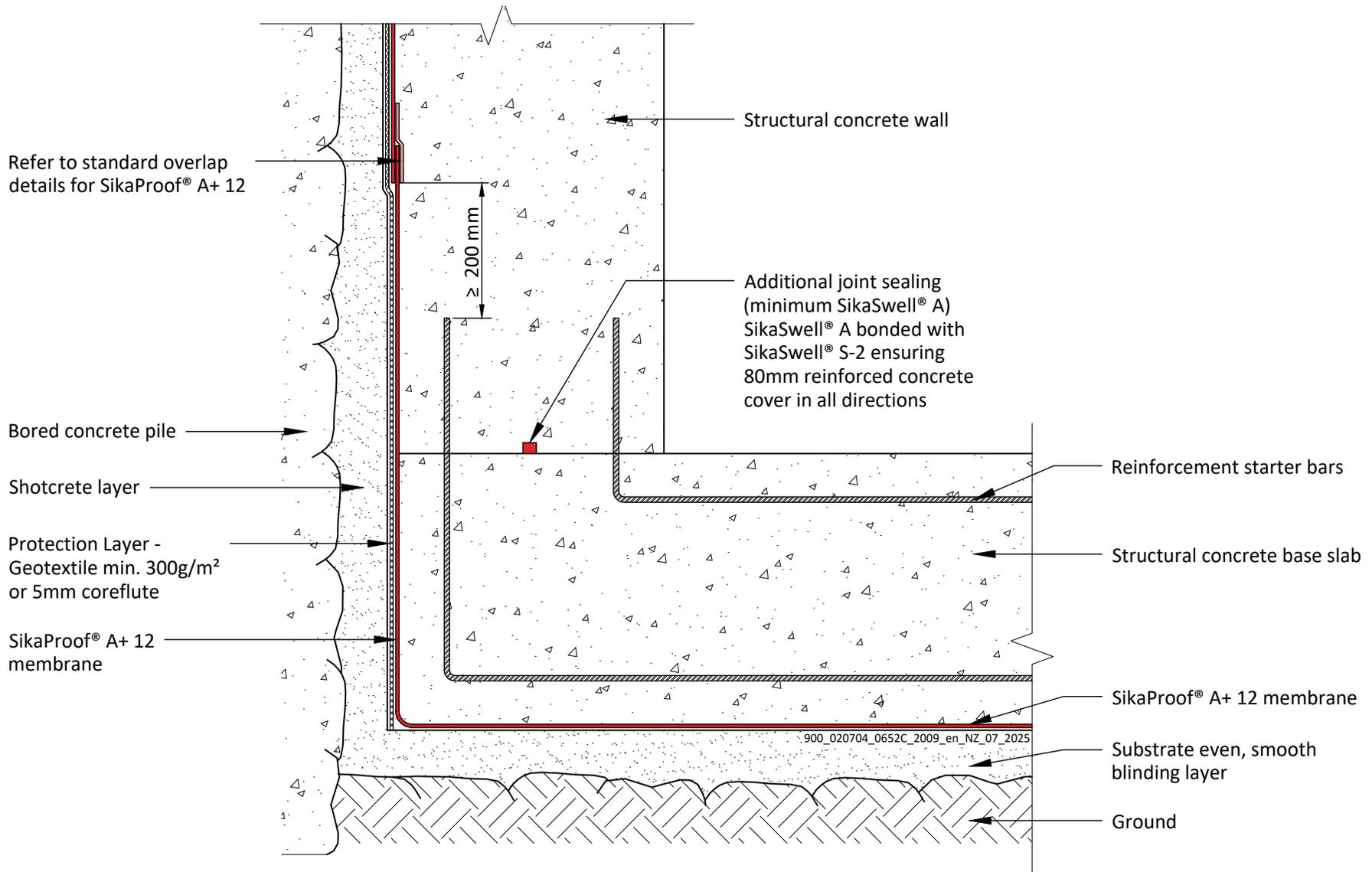
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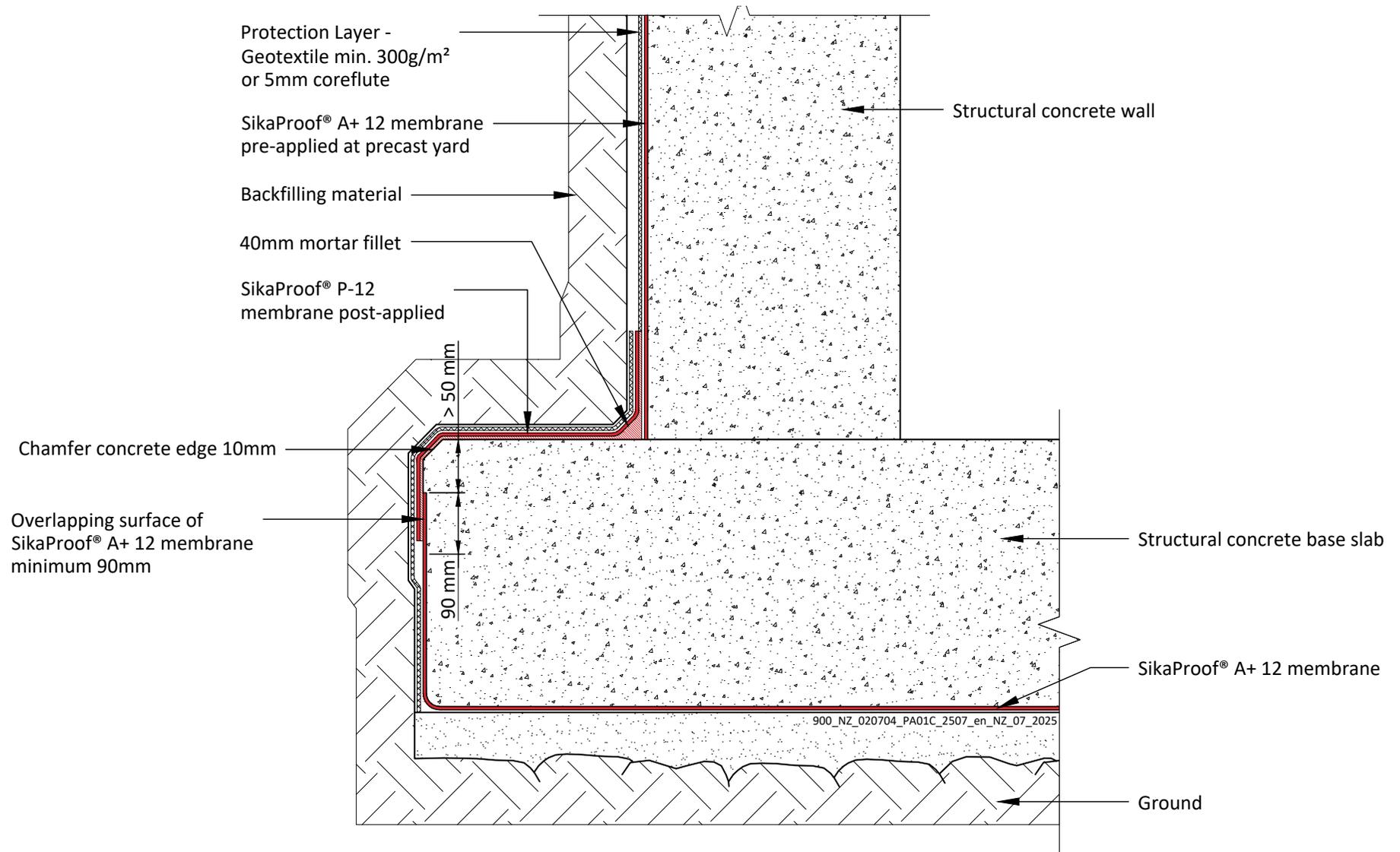
**SikaProof® A+12 - TRANSITION BASE SLAB TO WALL**  
**Shotcrete Blinding with SikaProof® A+12**  
 General Detail. Not to scale.

900\_020704\_0652C\_2009\_en\_NZ\_07\_2025  
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**SikaProof® A+ 12 - TRANSITION BASE SLAB TO PRECAST WALL WITH TOE**  
**With SikaProof® P-12 post-applied system**

General Detail. Not to scale.

900\_NZ\_020704\_PA01C\_2507\_en\_NZ\_07\_2025  
 July 2025

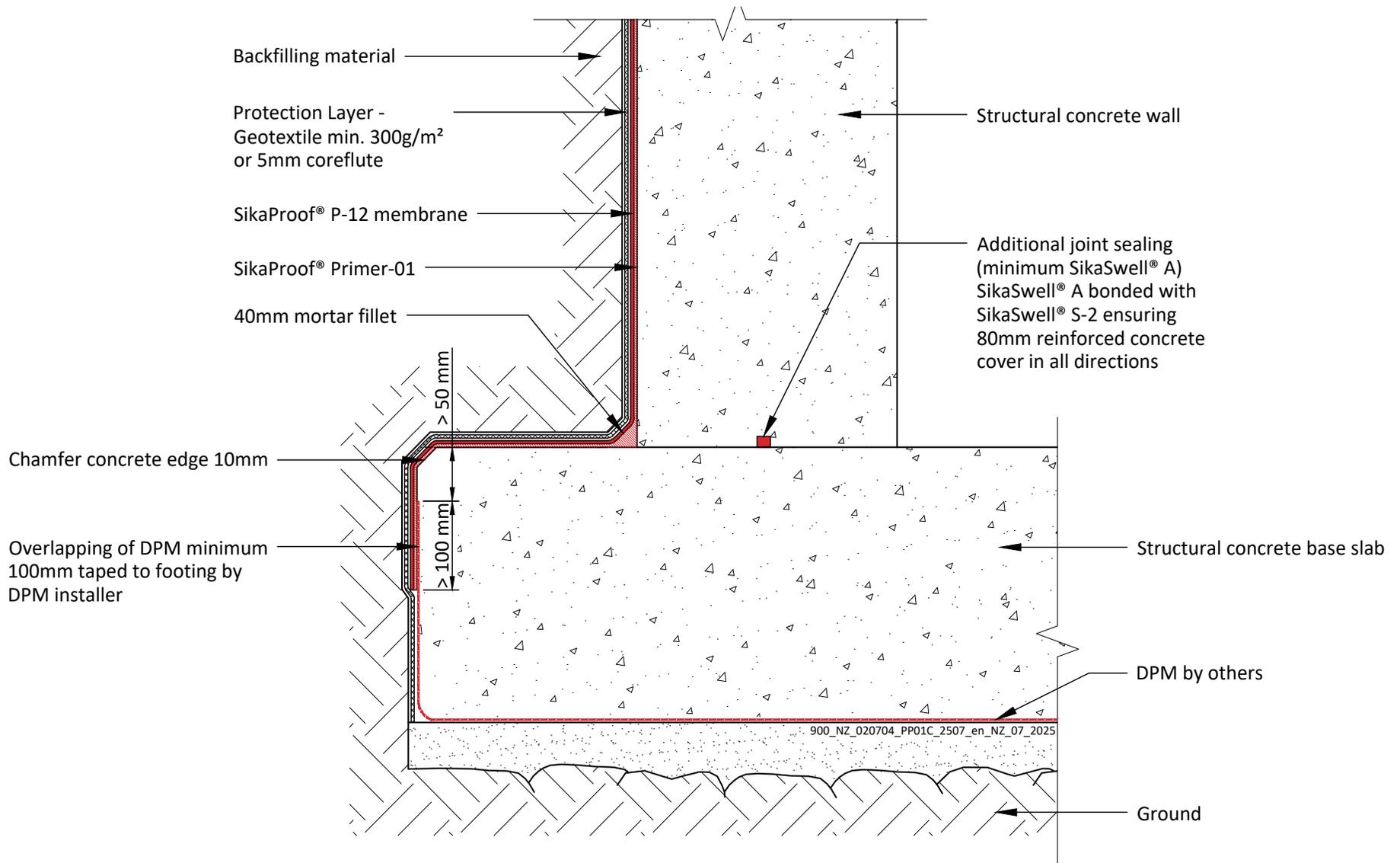
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**SikaProof® P-12 - DPM TRANSITION BASE SLAB TO WALL WITH TOE**  
 With SikaProof® P-12 post-applied system with DPM  
 General Detail. Not to scale.

900\_NZ\_020704\_PP01C\_2507\_en\_NZ\_07\_2025  
 July 2025

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Protection Layer -  
Geotextile min. 300g/m<sup>2</sup>  
or 5mm coreflute”

SikaProof® P-12 membrane

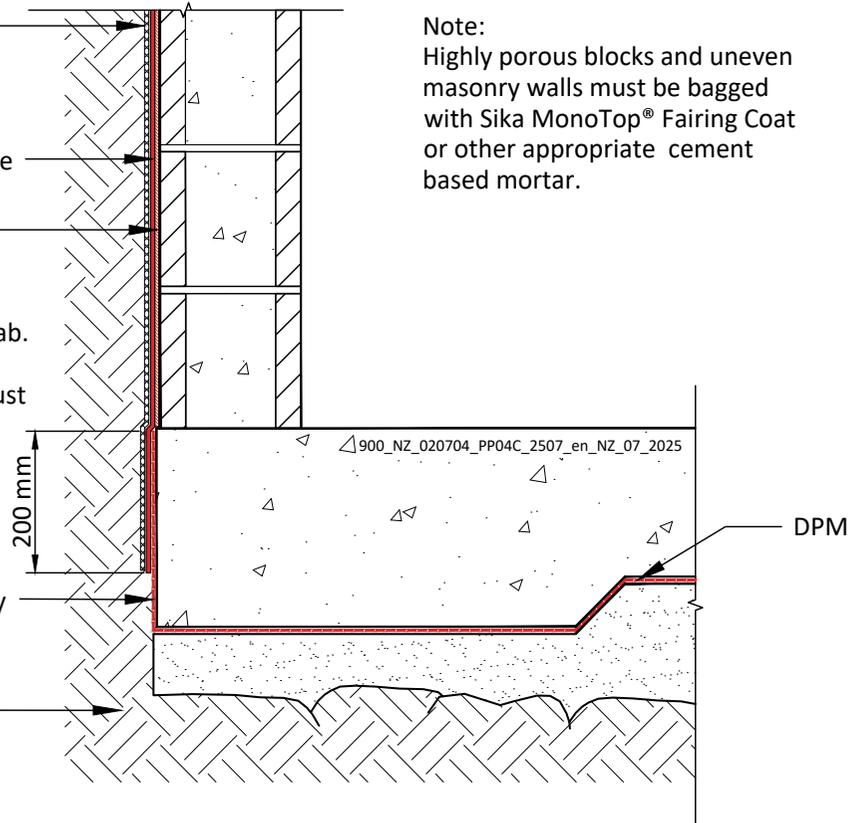
SikaProof® Primer-01

Note:  
Wall must be flush with slab.  
If this cannot be achieved  
then any misalignment must  
be made flush.

Note:  
Highly porous blocks and uneven  
masonry walls must be bagged  
with Sika MonoTop® Fairing Coat  
or other appropriate cement  
based mortar.

DPM taped to substrate by  
others

Backfill



**SikaProof® P-12 - DPM**  
**Masonry Walls to Floor**  
General Detail. Not to scale.

900\_NZ\_020704\_PP04C\_2507\_en\_NZ\_07\_2025  
July 2025

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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.

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## Contact

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