



**SOLIDAL® PMP**  
Perforated Metal Pressed Screens  
**U3-145 Details**

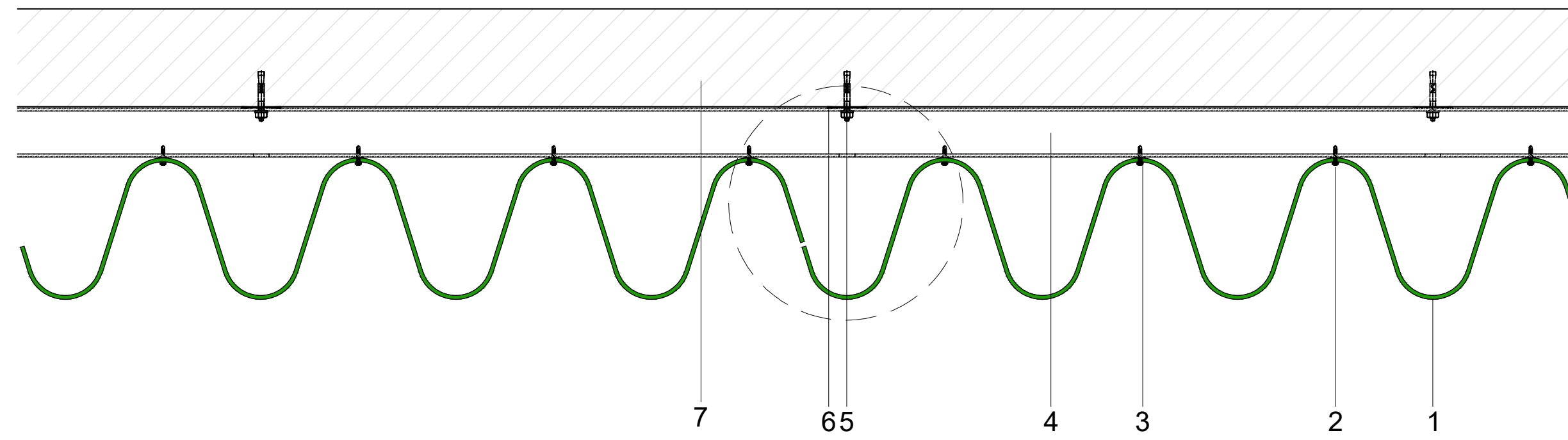
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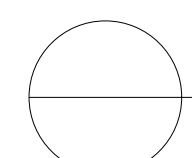
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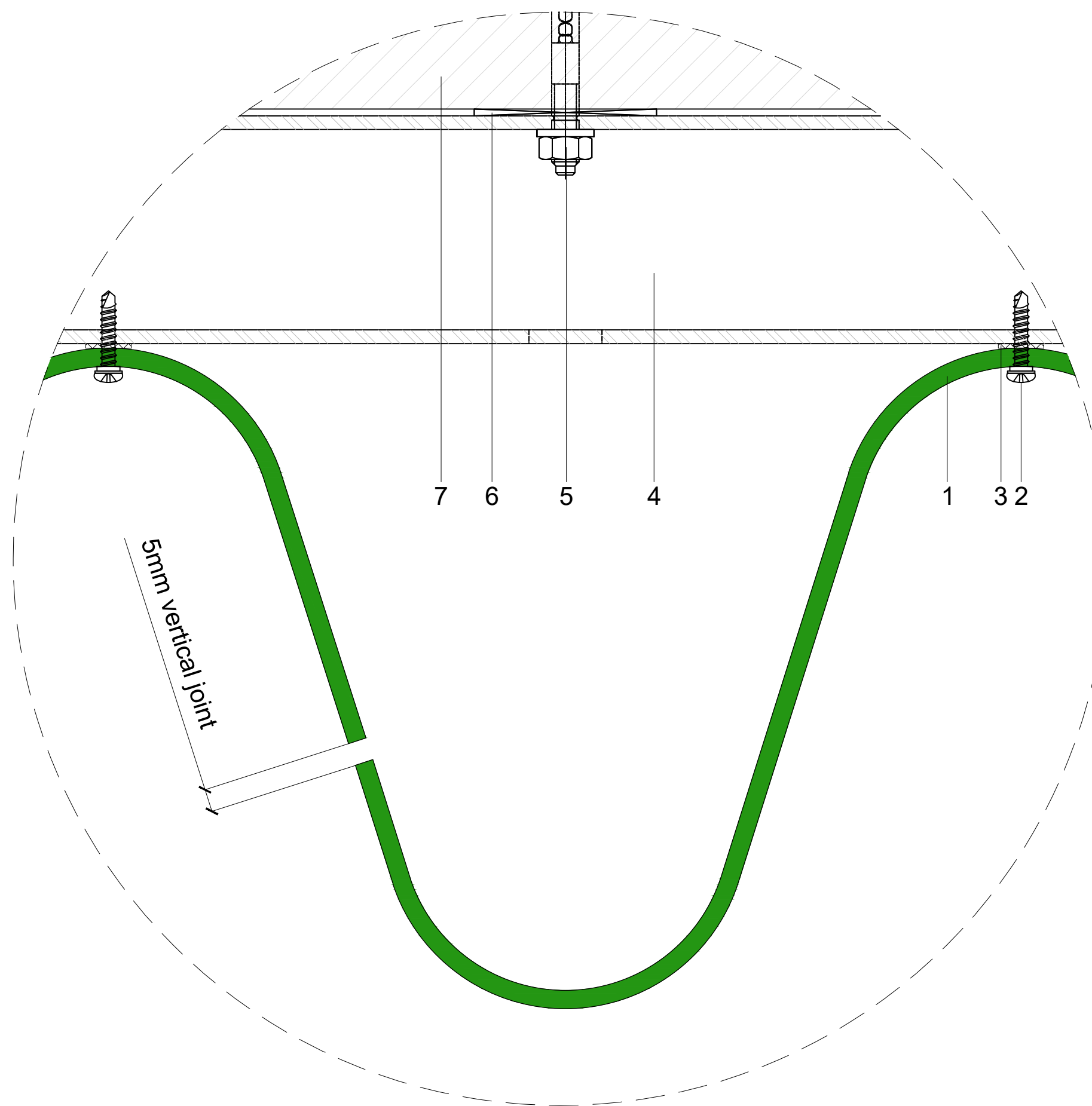
**U3-145**

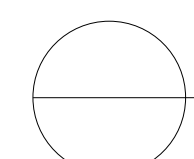
|                               |   |
|-------------------------------|---|
| U3-145 Vertical Joint Detail  | 1 |
| U3-145 External Corner Detail | 2 |
| U3-145 Internal Corner Detail | 3 |
| Module Perforation Detail     | 4 |

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**PMP U3-145 Vertical Joint**  
 1:1




**PMP U3-145 Vertical Joint Detail**  
 1:5

**SOLIDAL® PMP U3-145**  
 Perforated Metal Pressed  
 Vertical Joint - Typical Detail

- 1 SOLIDAL® PMP T2® | T3® | T4®
- 2 S/S Metal Tek screw w/ EPDM Gasket
- 3 Isolation Barrier
- 4 Powder Coated RHS Support Frame
- 5 Anchor Bolt
- 6 Packing as required
- 7 Building Structure

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PAGE:

**1**

DWG NAME:

SOLIDAL® PMP U3-145  
Vertical Joint Detail

SCALE:

1:1 & 1:5 @ A1

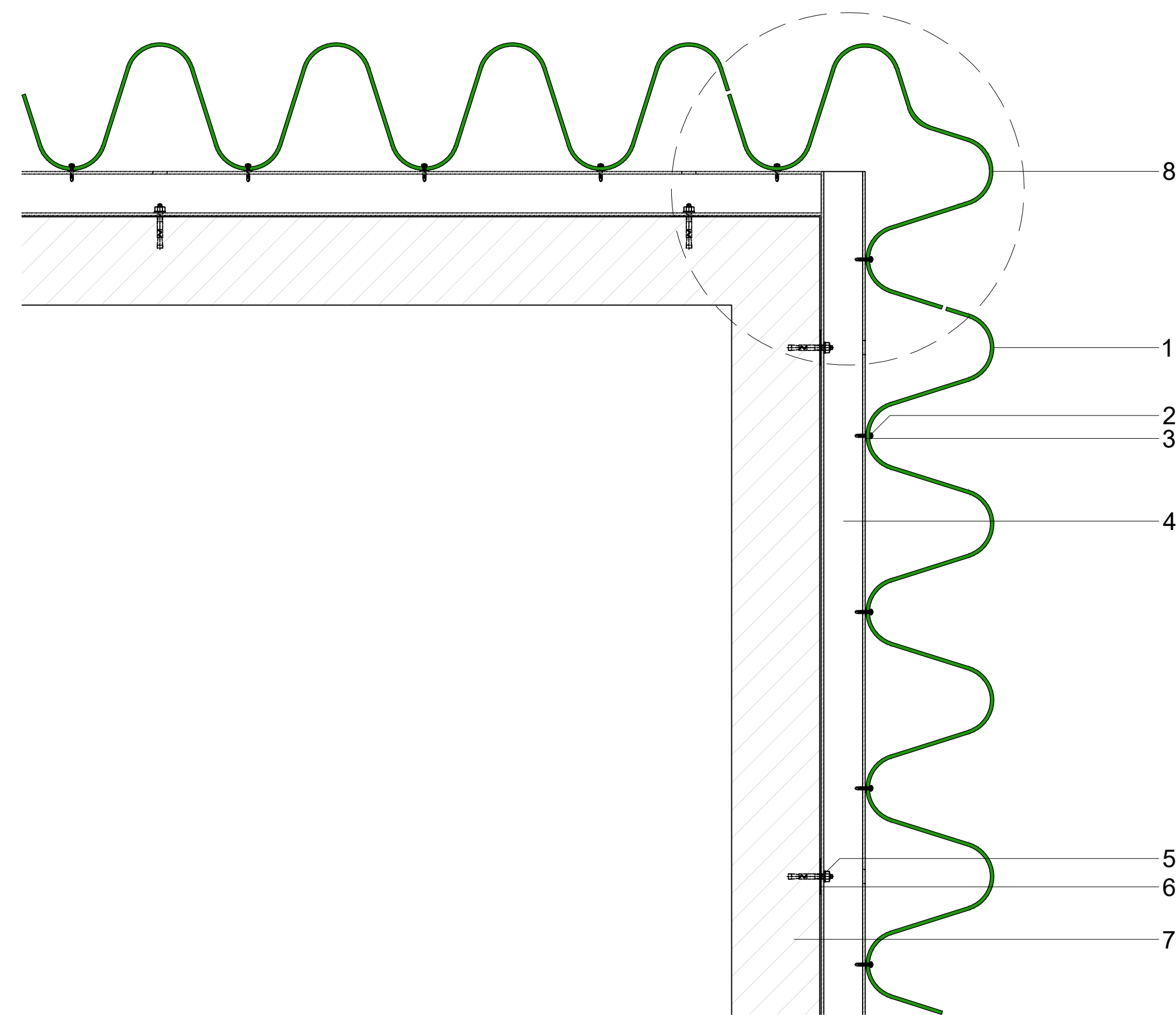
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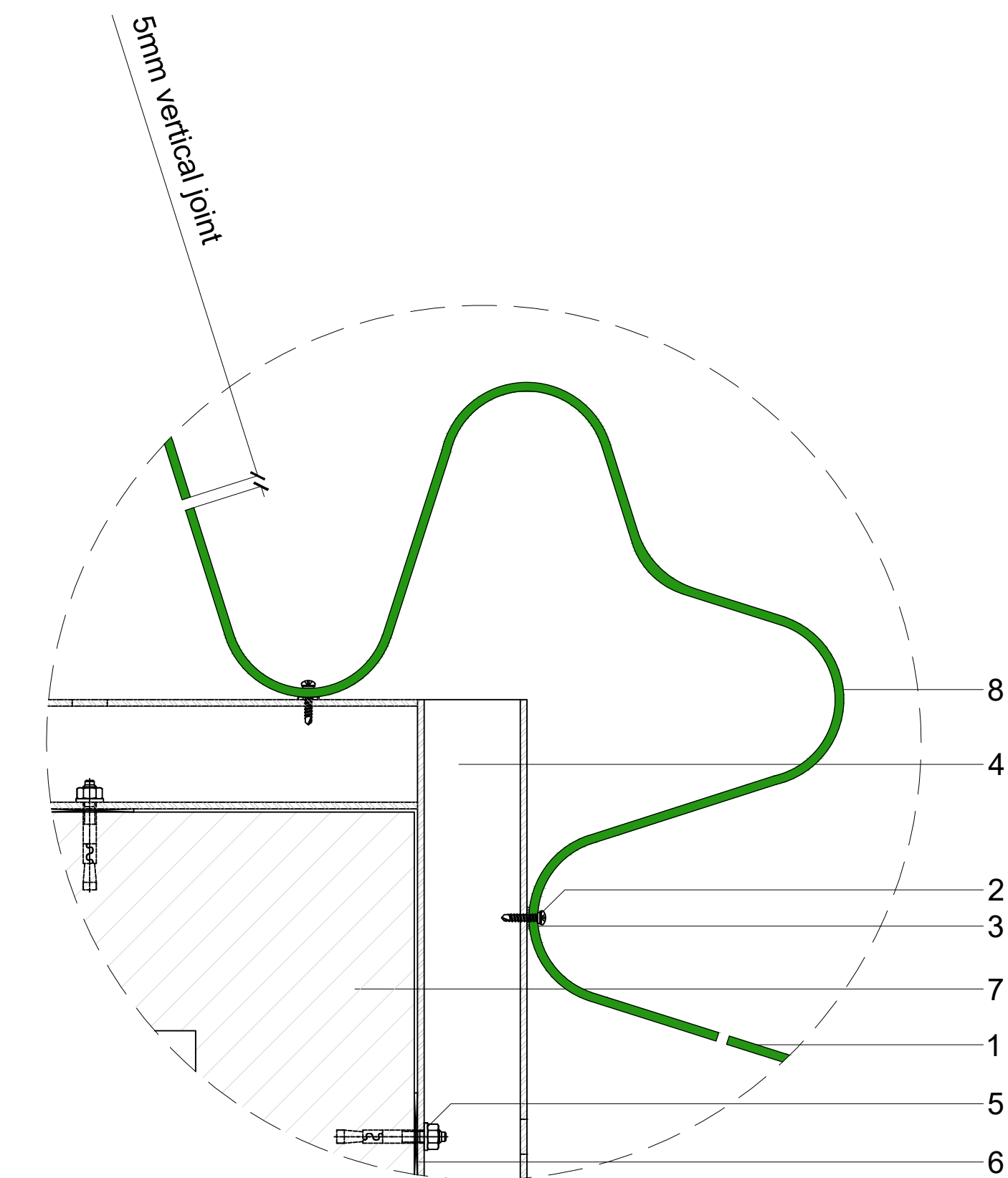
**PMP**  
**SOLIDAL®**

SOLIDAL® PMP U3-145  
Perforated Metal Pressed  
External Corner 90° Detail

- 1 SOLIDAL® PMP T2® | T3® | T4®
- 2 S/S Metal Tek screw w/ EPDM Gasket
- 3 Isolation Barrier
- 4 Powder Coated RHS Support Frame
- 5 Anchor Bolt
- 6 Packing as required
- 7 Building Structure
- 8 SOLIDAL® PMP EC (External Corner) Module



○ PMP U3-145 External Corner 90°  
1:1



○ PMP U3-145 External Corner 90° Standard Detail  
1:2

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PAGE:

2

DWG NAME:

SOLIDAL® PMP U3-145  
External Corner 90° Details

SCALE:

1:1 & 1:2 @ A1

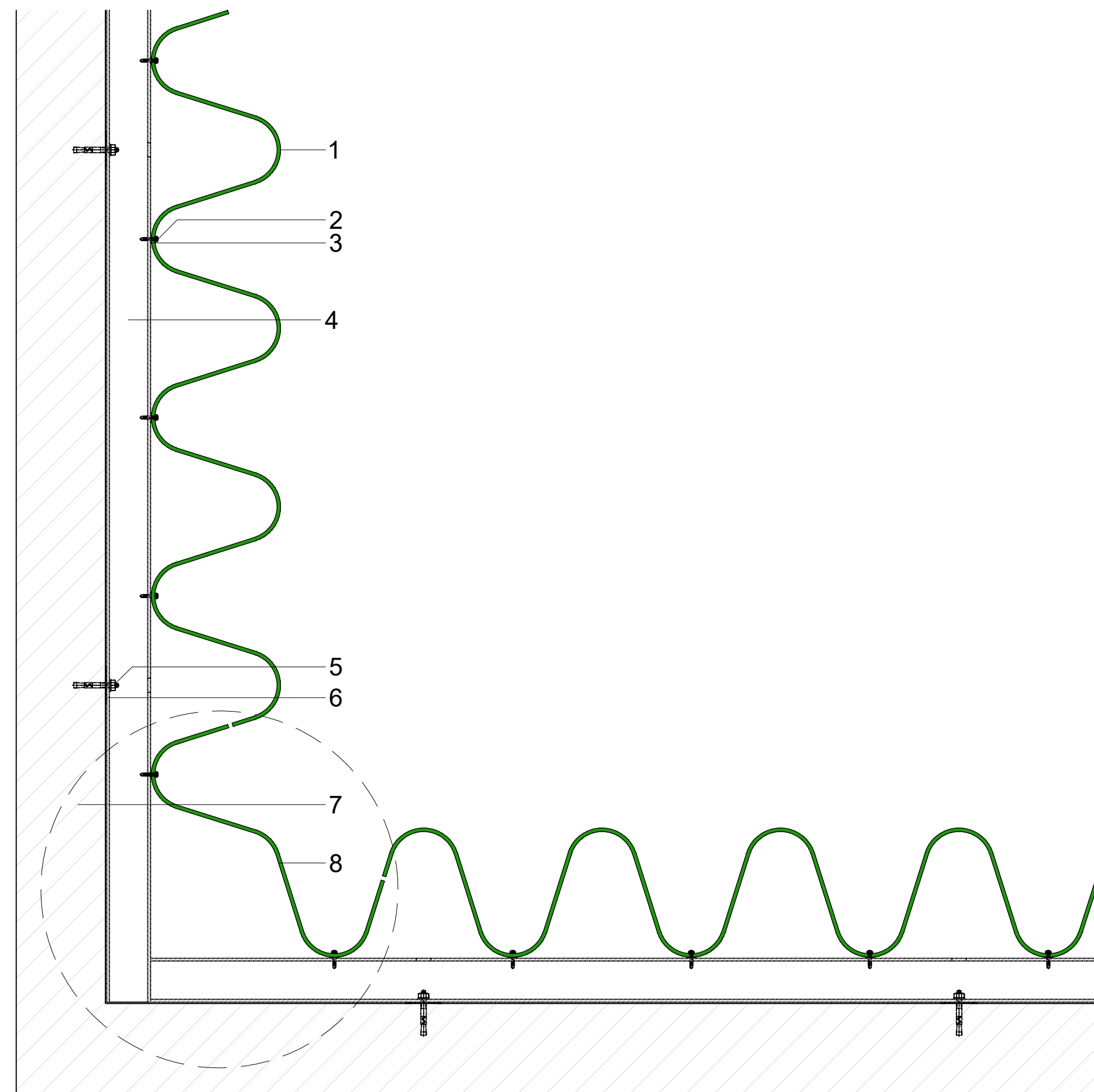
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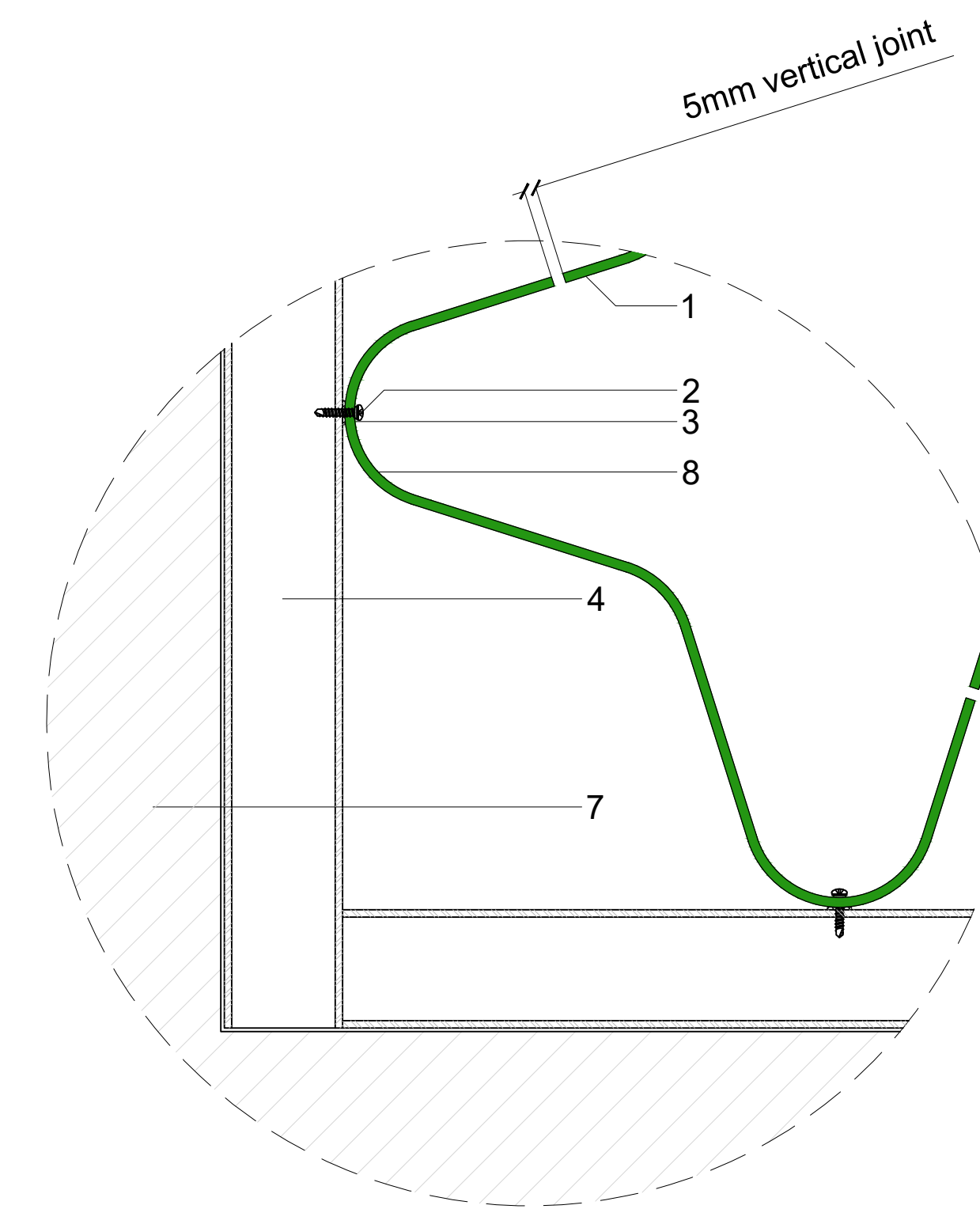
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SOLIDAL® PMP U3-145  
Perforated Metal Pressed  
Internal Corner 90° Detail

- 1 SOLIDAL® PMP T2® | T3® | T4®
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- 8 SOLIDAL® PMP EC (External Corner) Module



○ PMP U3-145 Internal Corner 90°  
1 : 1



○ PMP U3-145 Internal Corner 90° Standard Detail  
1 : 2

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PAGE:

3

DWG NAME:

SOLIDAL® PMP U3-145  
External Corner 90° Details

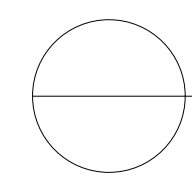
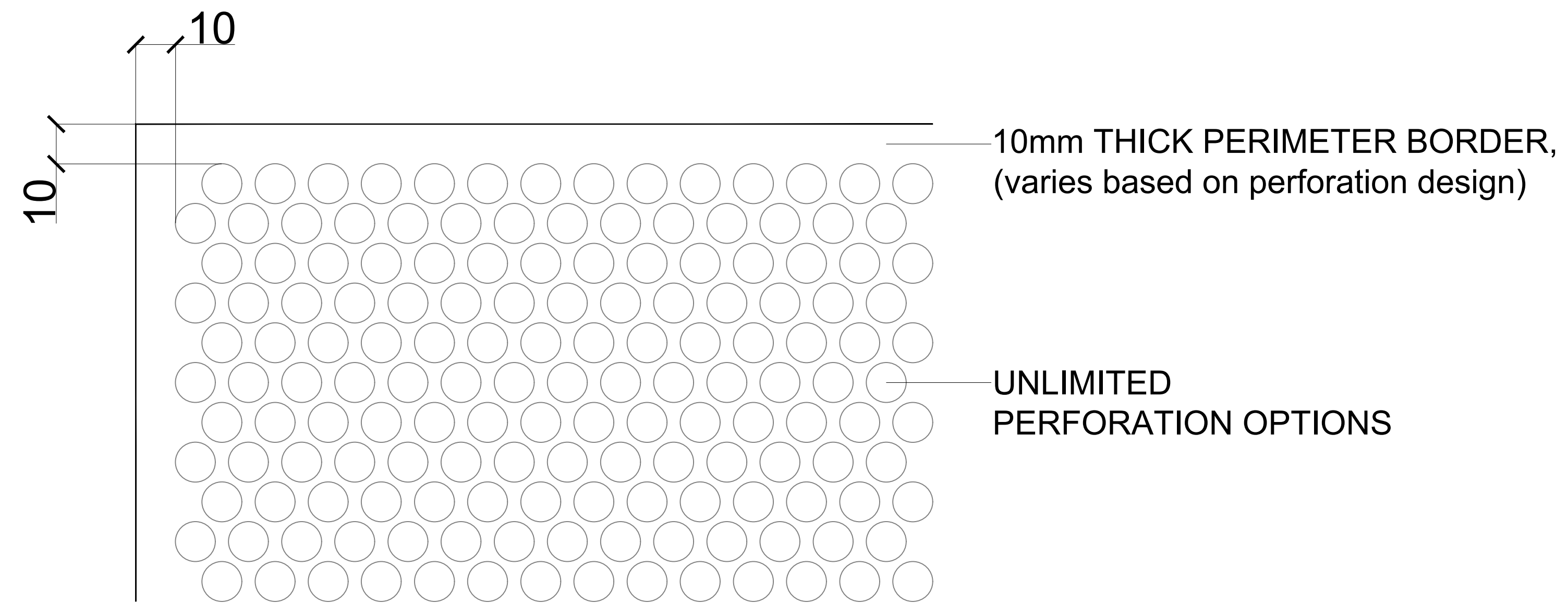
SCALE:

1:1 & 1:2 @ A1

DATE:

21 / JUN / 2023

**PMP**  
**SOLIDAL®**



1:5

**MODULE PERFORATION  
BORDER DETAILS**

|  |                          |  |                                 |                               |
|--|--------------------------|--|---------------------------------|-------------------------------|
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|  |                          |  | <b>DATE:</b><br>21 / JUN / 2023 |                               |

# SOLIDAL<sup>®</sup>

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Separation barrier to be used between dissimilar metals.

For SOLIDAL<sup>®</sup> Custom PMP<sup>®</sup> Modules, please discuss with SOLIDAL<sup>®</sup> representative.



**SOLIDAL® PMP**  
Perforated Metal Pressed Screens  
**U3-185 Details**



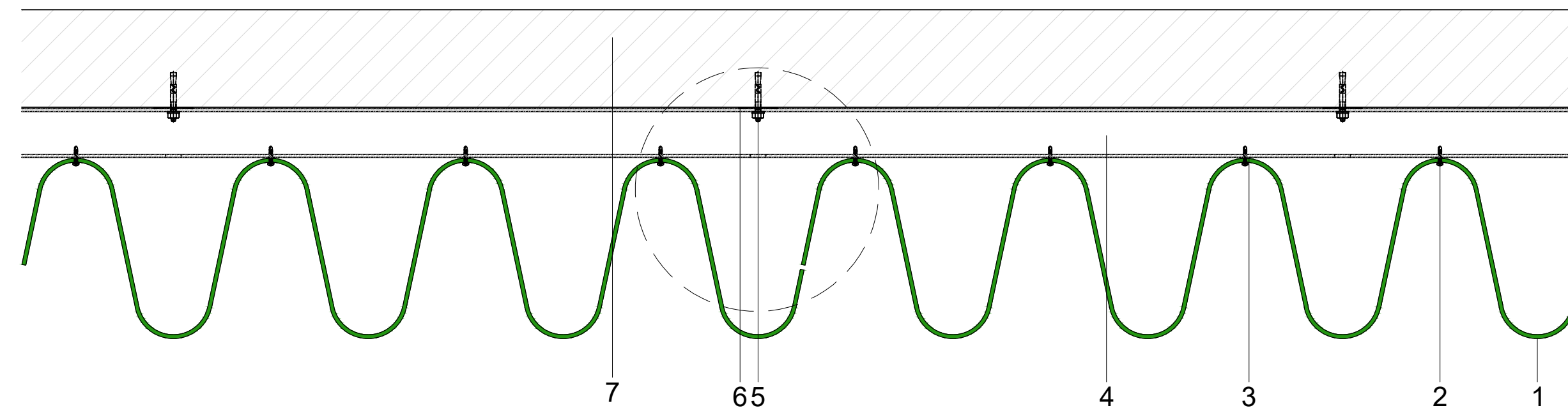
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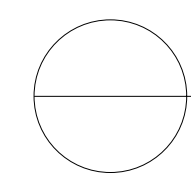
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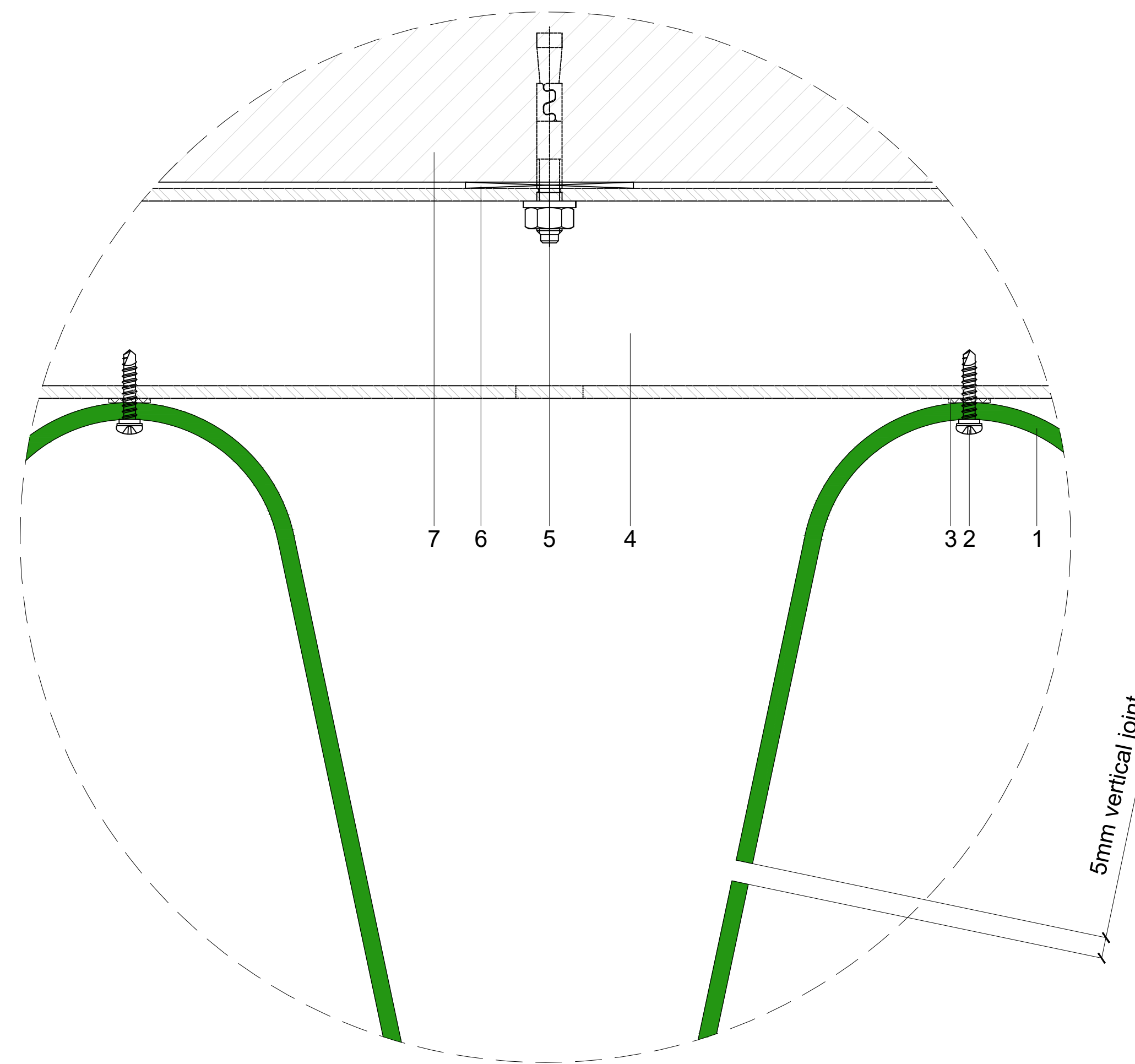
**U3-185**

|                               |   |
|-------------------------------|---|
| U3-185 Vertical Joint Detail  | 1 |
| U3-185 External Corner Detail | 2 |
| U3-185 Internal Corner Detail | 3 |
| Module Perforation Detail     | 4 |

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**PMP U3-185 Vertical Joint**  
 1:1



**SOLIDAL® PMP U3-185**  
 Perforated Metal Pressed  
 Vertical Joint - Typical Detail

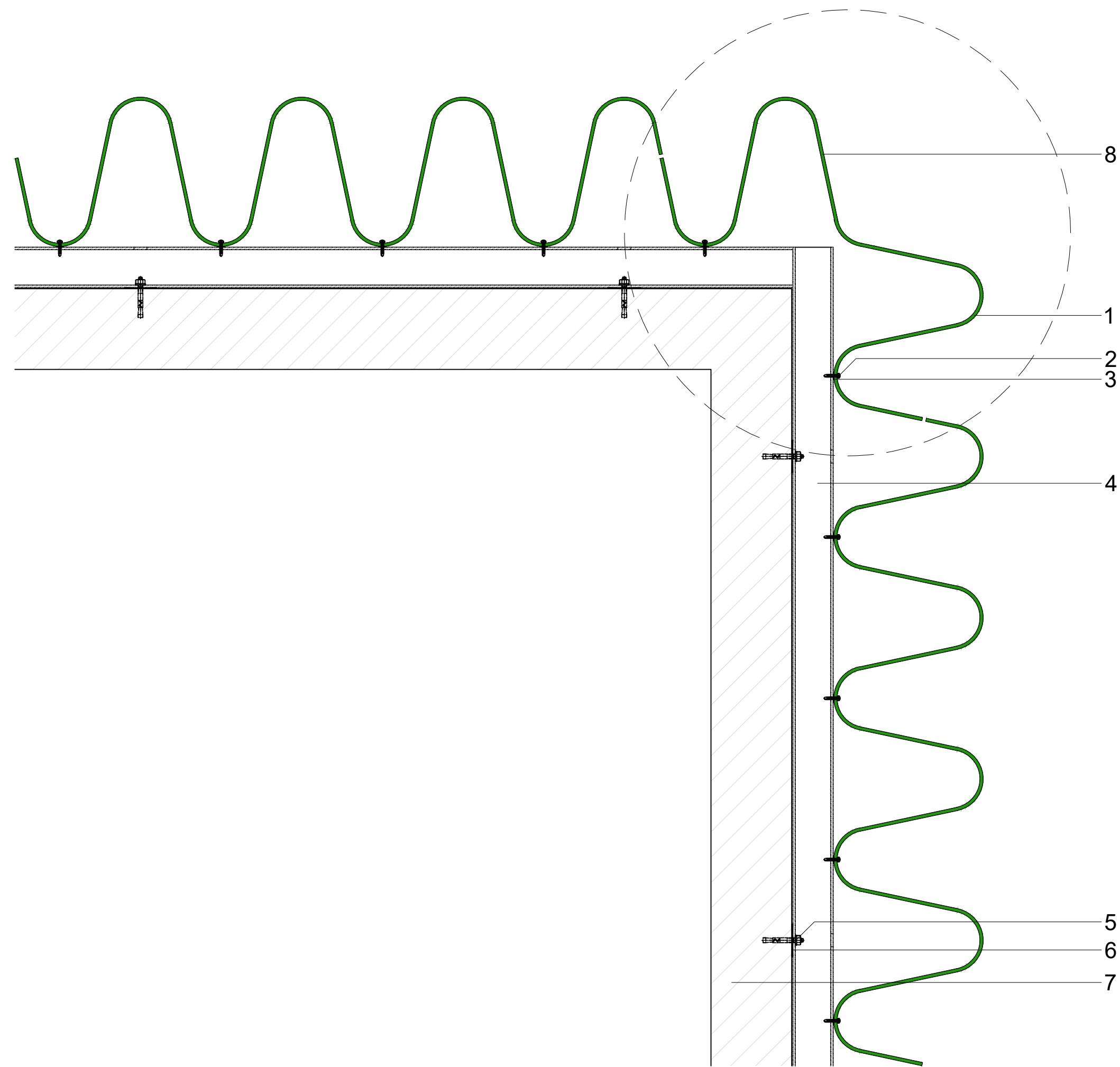
- 1 SOLIDAL® PMP T2® | T3® | T4®
- 2 S/S Metal Tek screw w/ EPDM Gasket
- 3 Isolation Barrier
- 4 Powder Coated RHS Support Frame
- 5 Anchor Bolt
- 6 Packing as required
- 7 Building Structure


**PMP U3-185 Vertical Joint Detail**  
 1:5

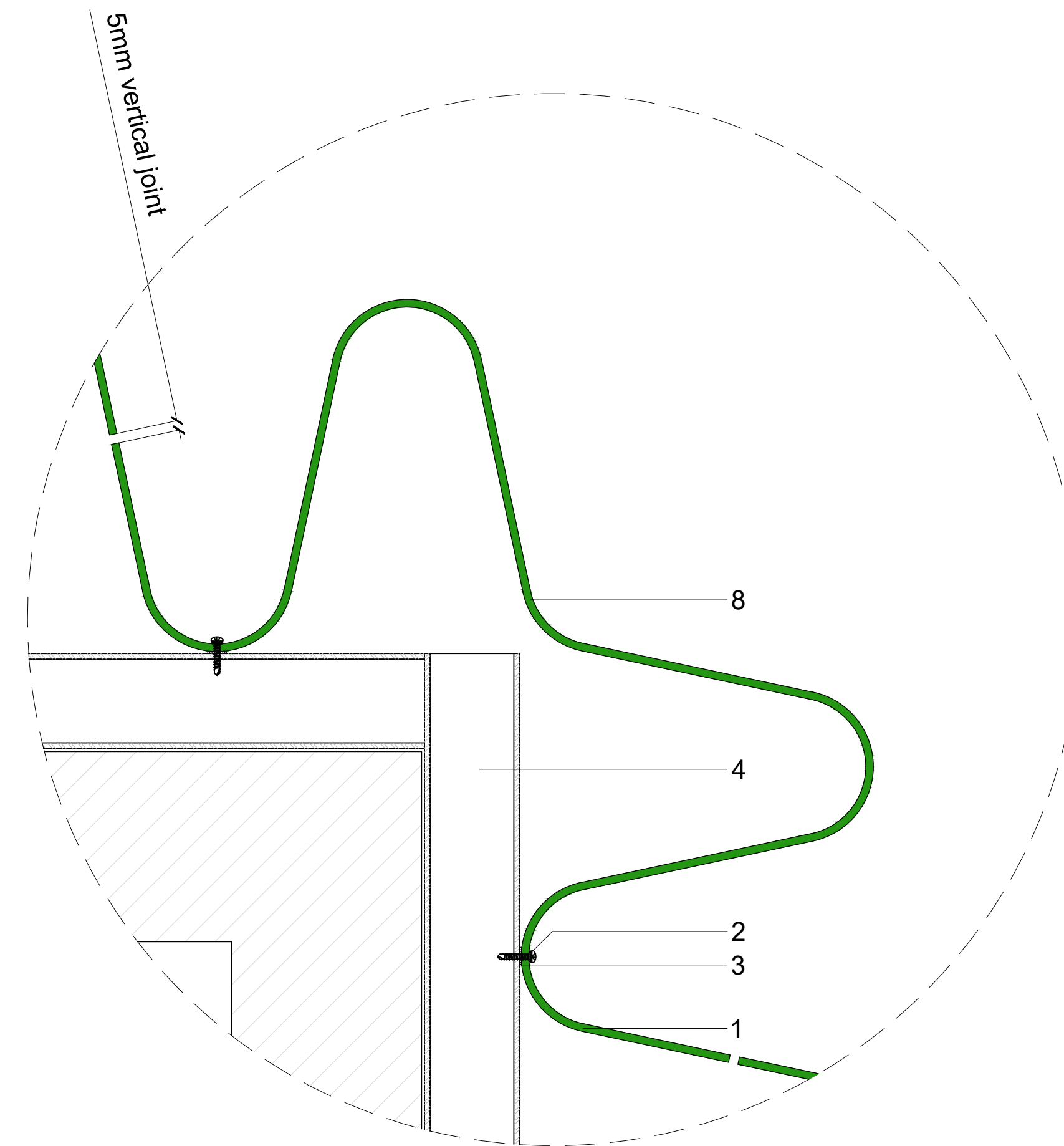
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| <b>NOTE:</b><br>All design related drawings and concepts are property of SOLIDAL®.<br>Protected under Copyright Law. | <b>PAGE:</b><br><b>1</b> | <b>DWG NAME:</b><br>SOLIDAL® PMP U3-185<br>Vertical Joint Detail | <b>SCALE:</b><br>1:1 & 1:5 @ A1 | <b>PMP</b><br><b>SOLIDAL®</b> |
|  |                          |  | <b>DATE:</b><br>21 / JUN / 2023 |                               |

**SOLIDAL® PMP U3-185**  
**Perforated Metal Pressed**  
**External Corner 90° Detail**

- 1 SOLIDAL® PMP T2® | T3® | T4®
- 2 S/S Metal Tek screw w/ EPDM Gasket
- 3 Isolation Barrier
- 4 Powder Coated RHS Support Frame
- 5 Anchor Bolt
- 6 Packing as required
- 7 Building Structure
- 8 SOLIDAL® PMP EC (External Corner) Module



○ PMP U3-185 External Corner 90°  
 1:1



○ PMP U3-185 External Corner 90° Standard Detail  
 1:2

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**PAGE:**  
**2**

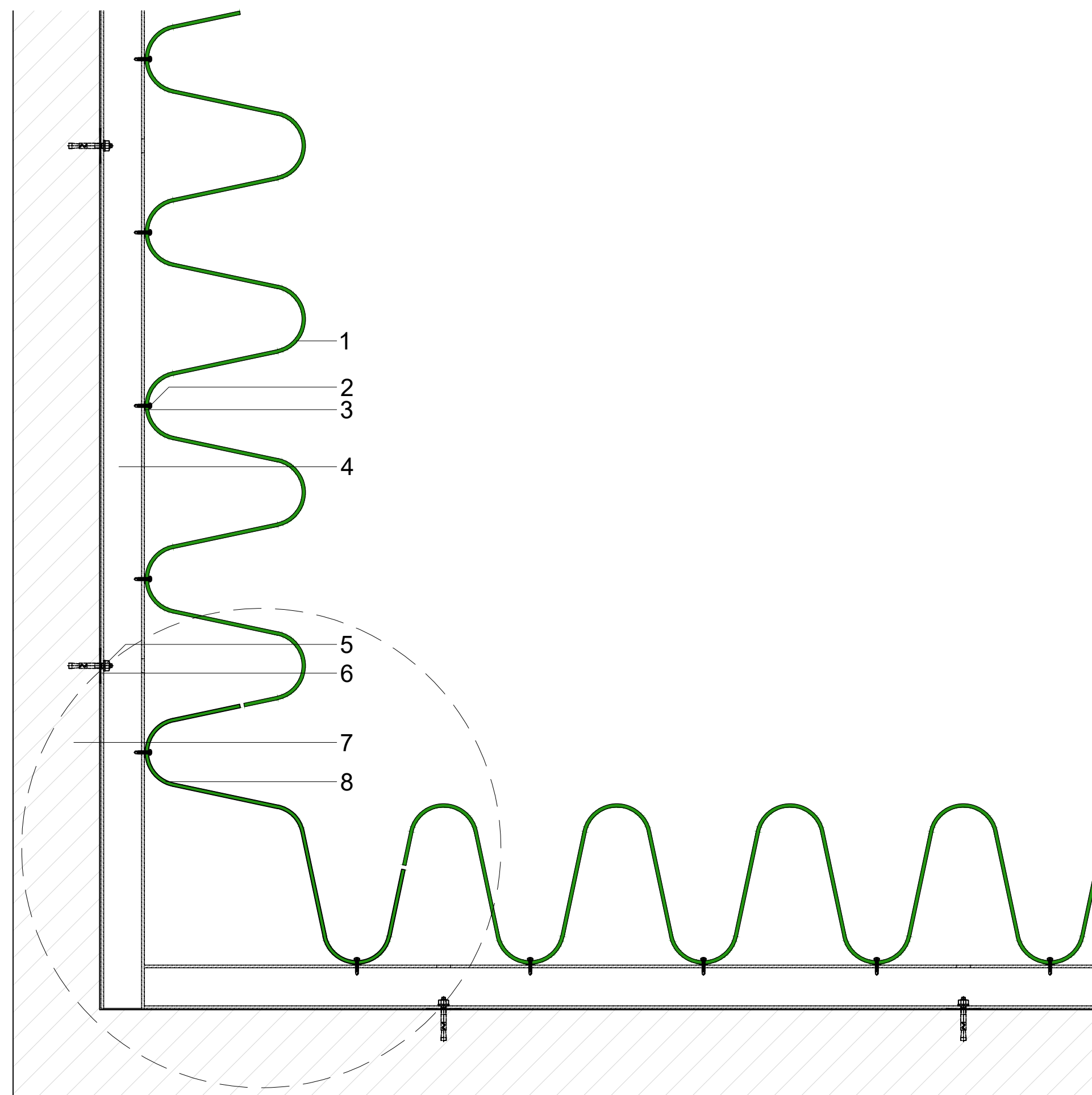
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 SOLIDAL® PMP U3-185  
 External Corner 90° Details

**SCALE:**  
 1:1 & 1:2 @ A1  
**DATE:**  
 21 / JUN / 2023

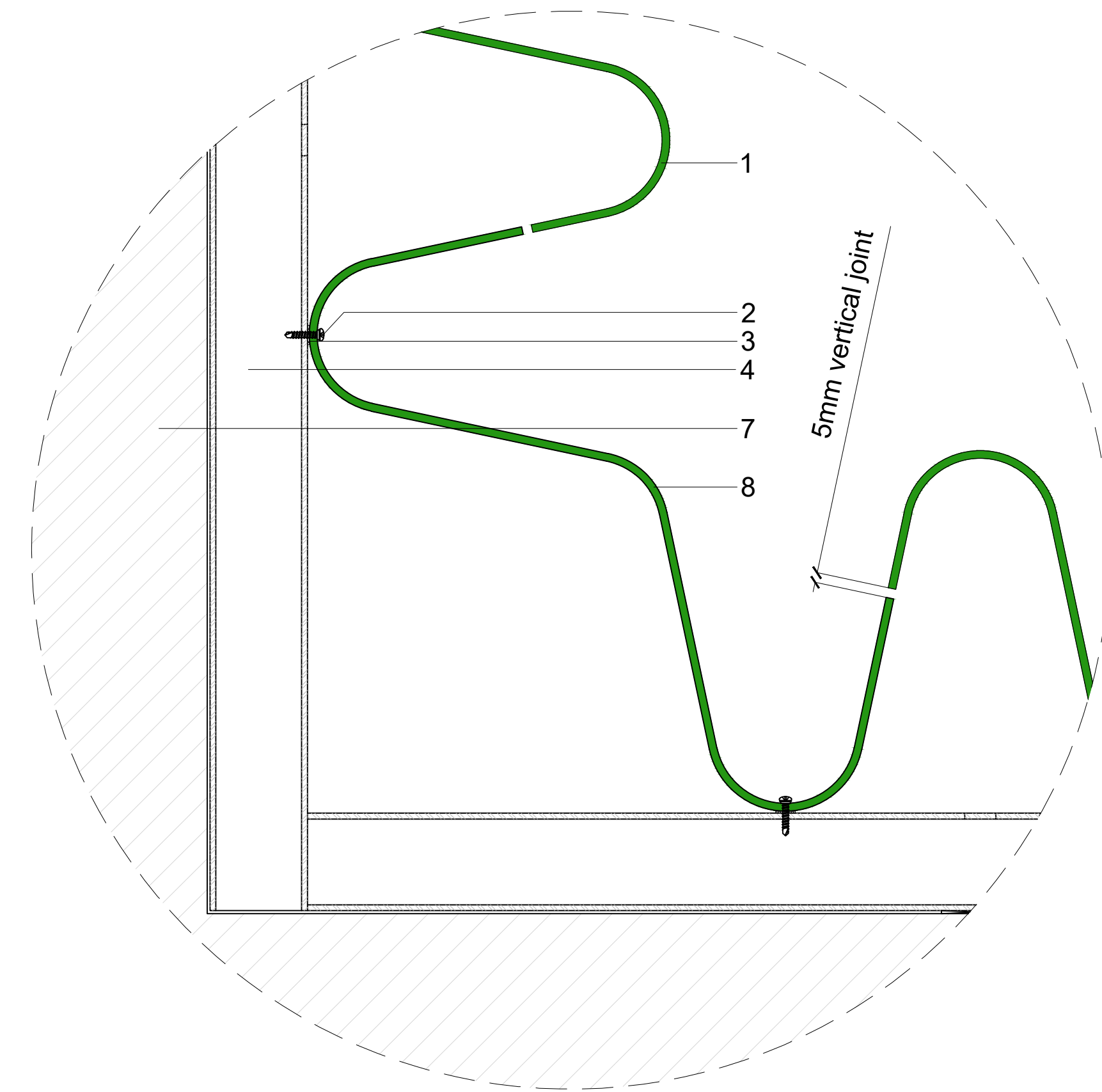
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SOLIDAL® PMP U3-185  
Perforated Metal Pressed  
Internal Corner 90° Detail

- 1 SOLIDAL® PMP T2®|T3®|T4®
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○ PMP U3-185 Internal Corner 90°  
1:1



○ PMP U3-185 Internal Corner 90° Standard Detail  
1:2

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PAGE:

3

DWG NAME:

SOLIDAL® PMP U3-185  
Internal Corner Details

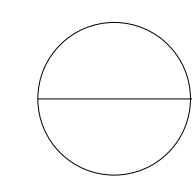
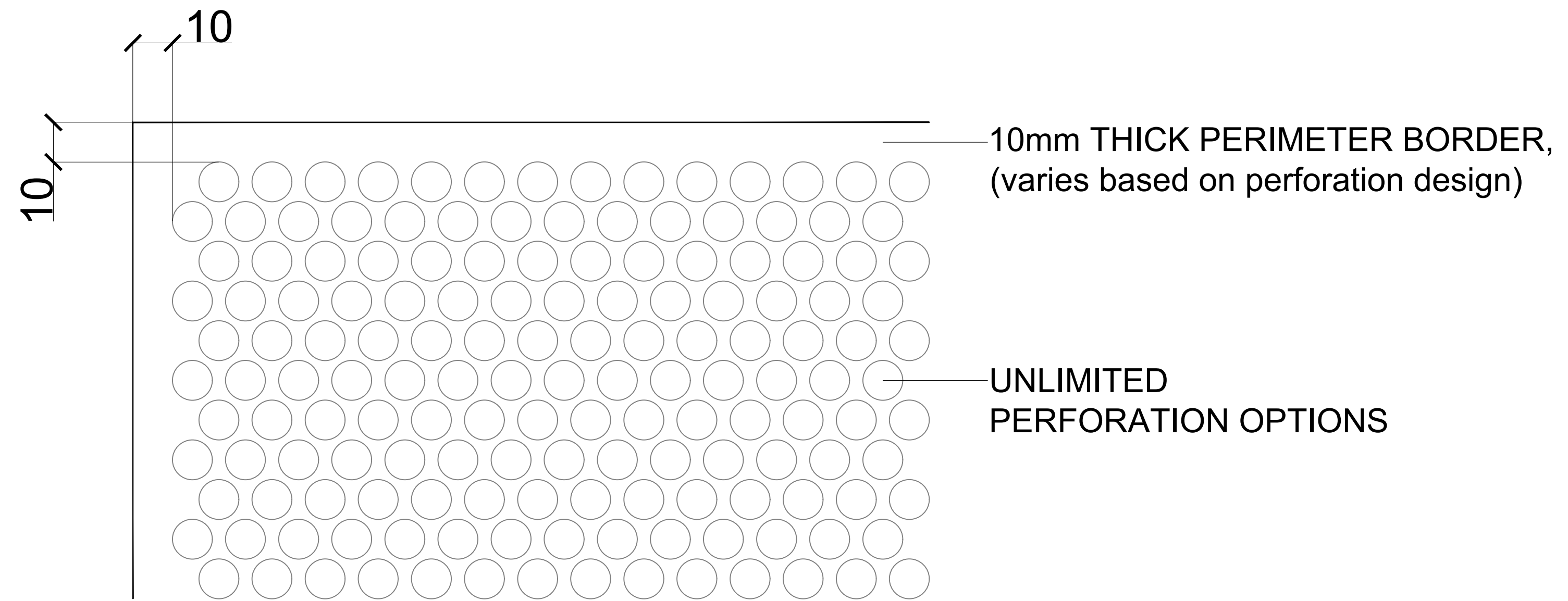
SCALE:

1:1 & 1:2 @ A1

DATE:

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1:5

**MODULE PERFORATION  
BORDER DETAILS**

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**PAGE:**

**4**

**DWG NAME:**

Module Perforation Details

**SCALE:**

1:5 @ A1

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**PMP**

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**SOLIDAL® PMP**  
Perforated Metal Pressed Screens  
**U3-225 Details**

**INDEX:**

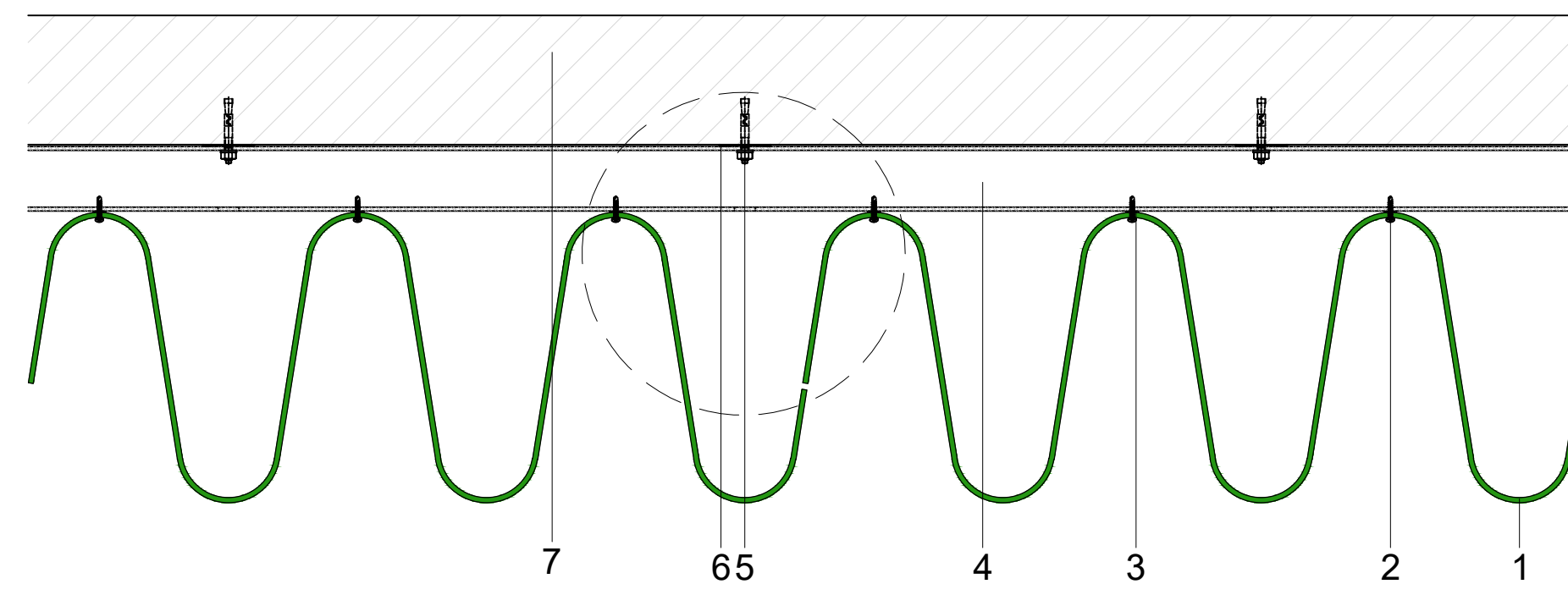
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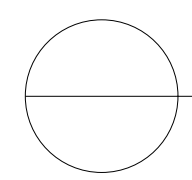
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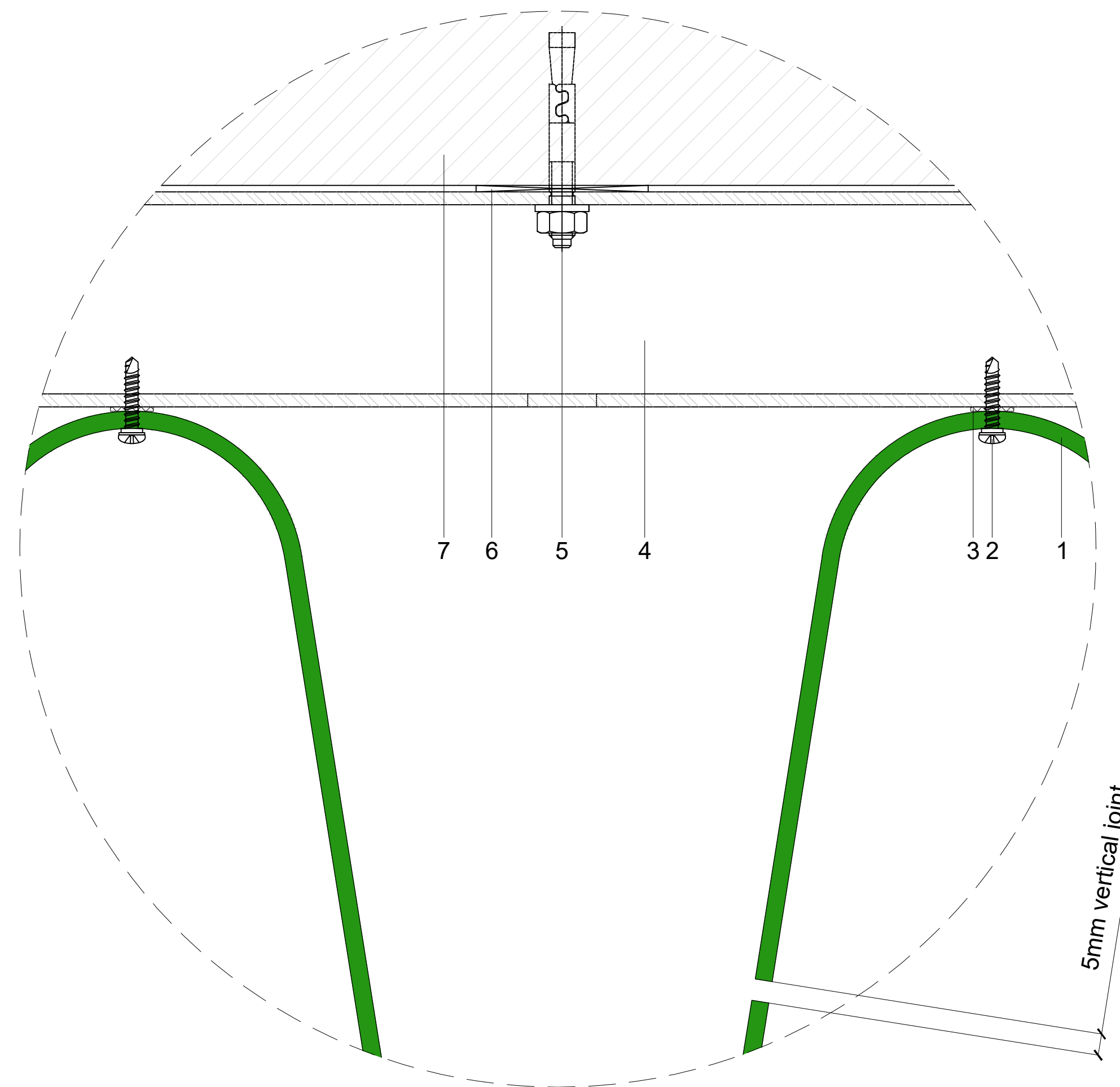
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|-------------------------------|---|
| U3-225 Vertical Joint Detail  | 1 |
| U3-225 External Corner Detail | 2 |
| U3-225 Internal Corner Detail | 3 |
| Module Perforation Detail     | 4 |

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**PMP U3-225 Vertical Joint**  
 1:1



**SOLIDAL® PMP U3-225**  
 Perforated Metal Pressed  
 Vertical Joint - Typical Detail

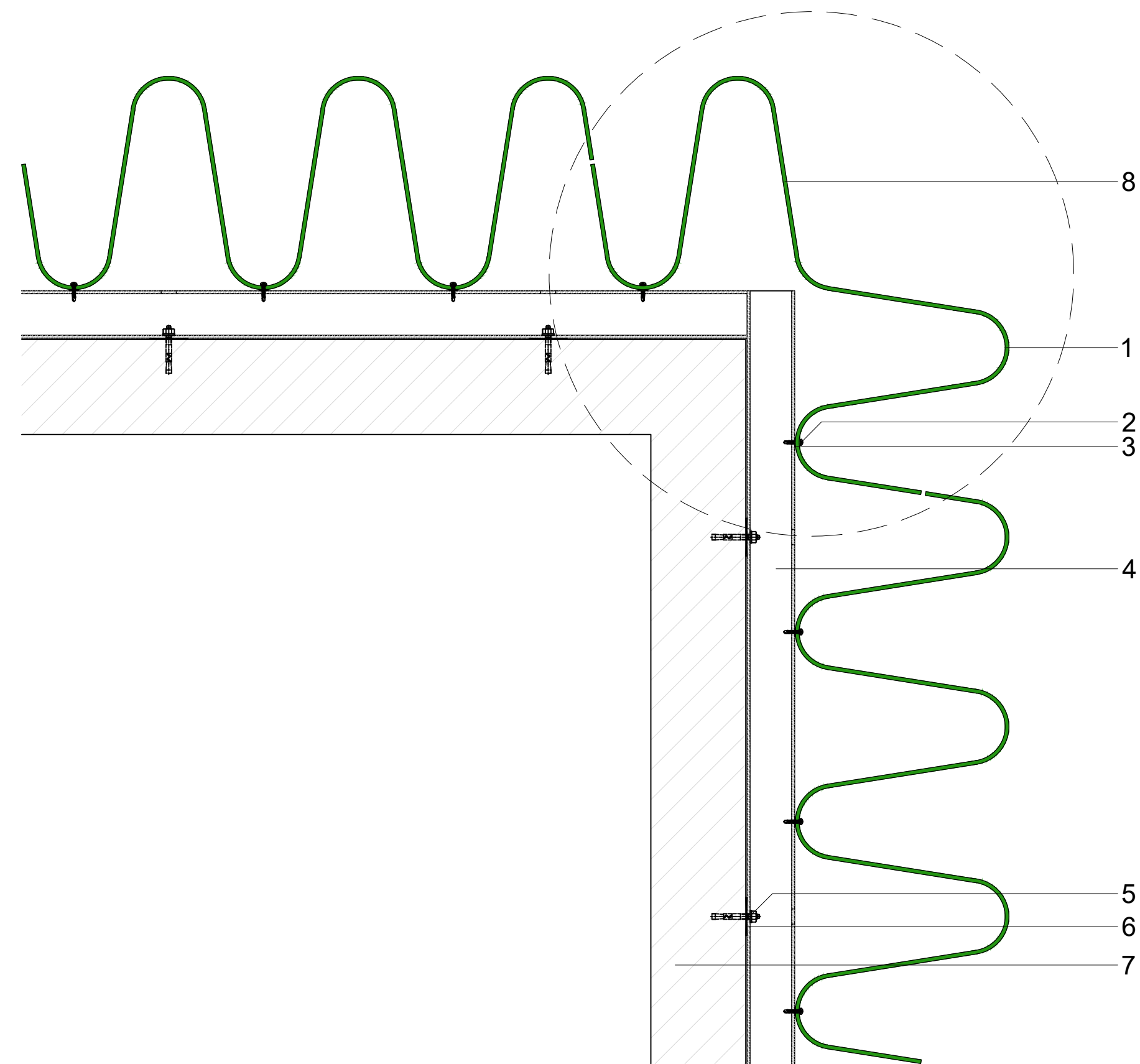
- 1 SOLIDAL® PMP T2® | T3® | T4®
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- 5 Anchor Bolt
- 6 Packing as required
- 7 Building Structure


**PMP U3-225 Vertical Joint Detail**  
 1:5

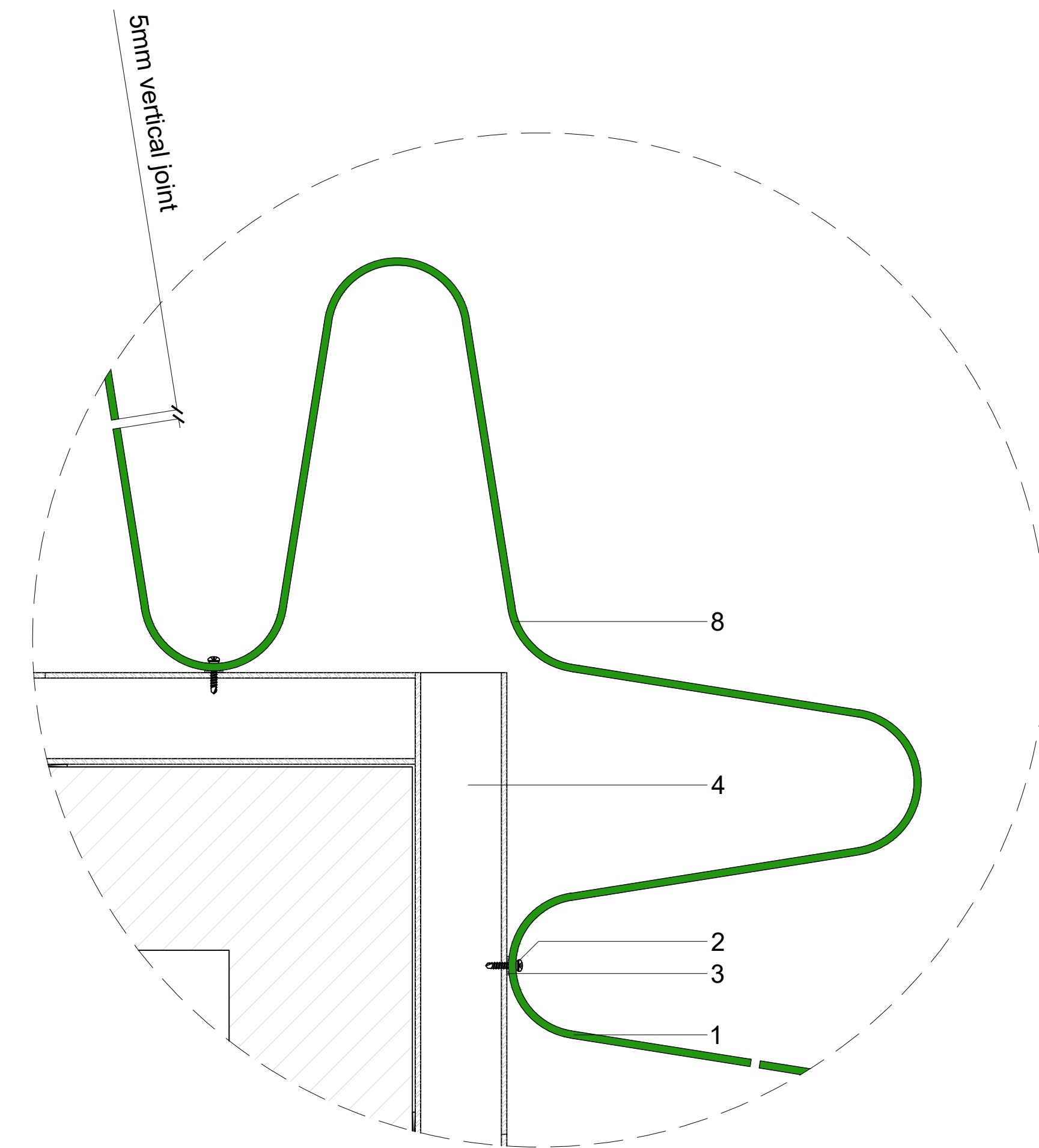
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|  |                          |  | <b>DATE:</b><br>21 / JUN / 2023 |                               |

SOLIDAL® PMP U3-225  
Perforated Metal Pressed  
External Corner 90° Detail

- 1 SOLIDAL® PMP T2® | T3® | T4®
- 2 S/S Metal Tek screw w/ EPDM Gasket
- 3 Isolation Barrier
- 4 Powder Coated RHS Support Frame
- 5 Anchor Bolt
- 6 Packing as required
- 7 Building Structure
- 8 SOLIDAL® PMP EC (External Corner) Module



○ PMP U3-225 External Corner 90°  
1:1



○ PMP U3-225 External Corner 90° Standard Detail  
1:2

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PAGE:

2

DWG NAME:

SOLIDAL® PMP U3-225  
External Corner 90° Details

SCALE:

1:1 & 1:2 @ A1

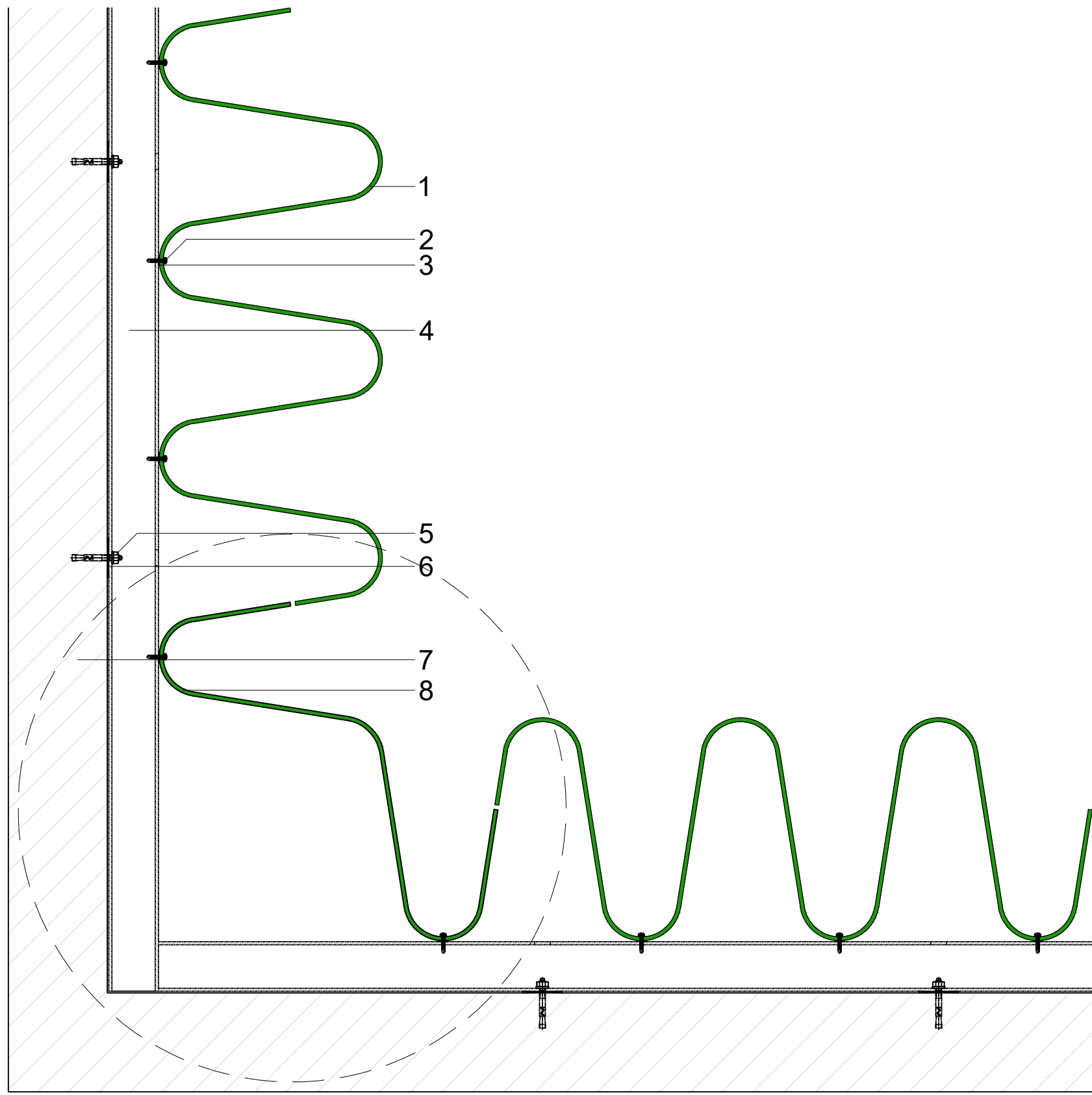
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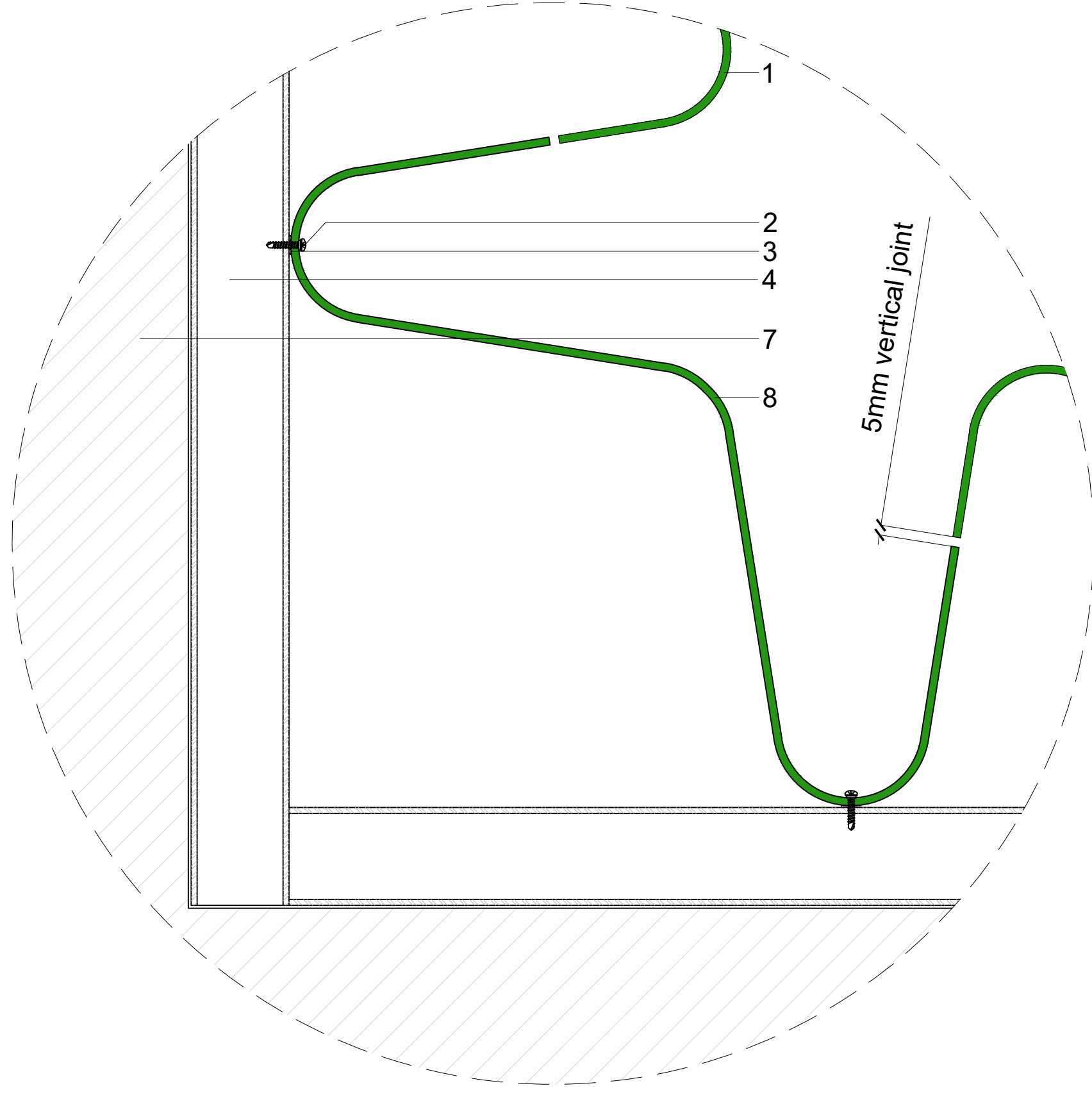
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SOLIDAL® PMP U3-225  
 Perforated Metal Pressed  
 Internal Corner 90° Detail

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○ PMP U3-225 Internal Corner 90°  
 1:1



○ PMP U3-225 Internal Corner 90° Standard Detail  
 1:2

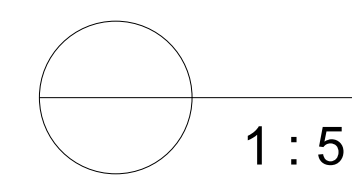
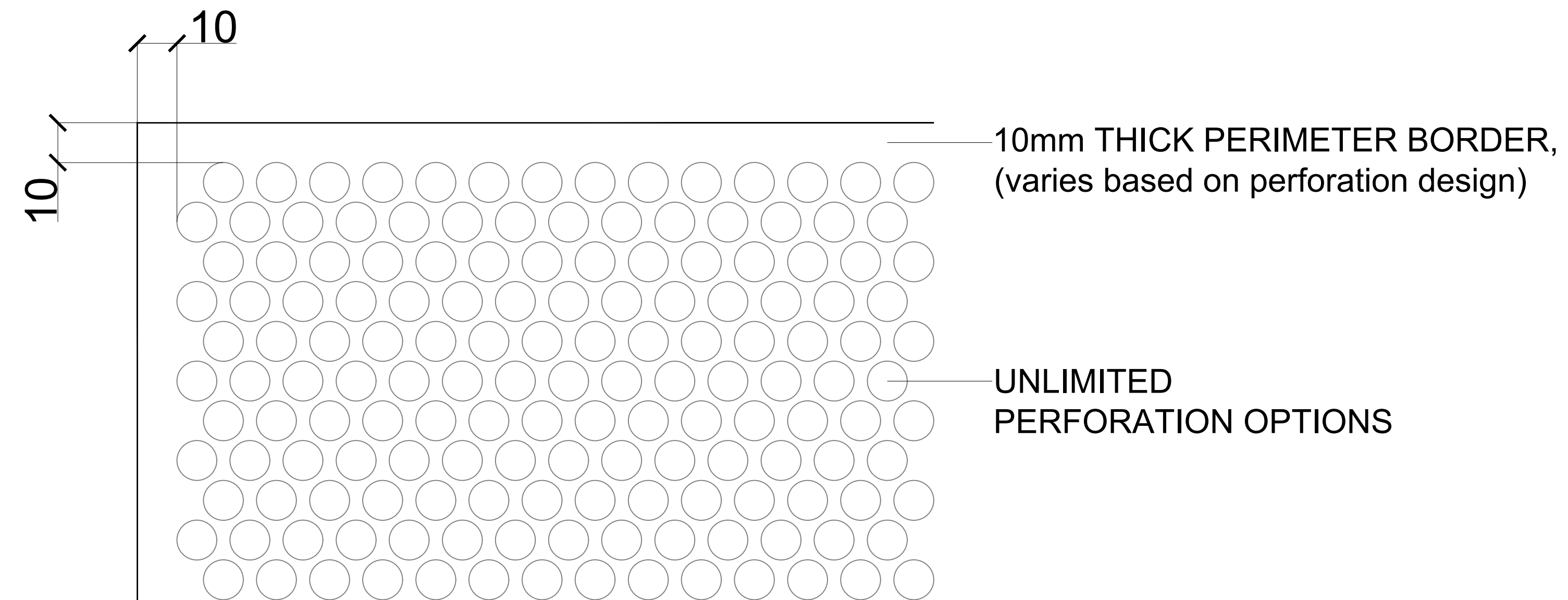
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**PAGE:**  
**3**

**DWG NAME:**  
 SOLIDAL® PMP U3-225  
 Internal Corner Details

**SCALE:**  
 1:1 & 1:2 @ A1  
**DATE:**  
 21 / JUN / 2023

**PMP**  
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1:5  
**MODULE PERFORATION  
 BORDER DETAILS**

|  |   |  |                                 |                                   |
|--|---|--|---------------------------------|-----------------------------------|
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