

Notes

System Stravifloor Mat

1. The structural floor should be clean, flat and leveled (F_{25} as minimum - meaning a single $\frac{1}{4}$ " (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements.
2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 63mm

Legend

First submission 2025/07/23 VPR A
Revision Description Date Drawn Rev.

Load table

Drawing based on

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STRAVIFLOOR MAT-F3e WITH CONCRETE SLAB

\$(GETVAR,- \$(GETVAR,??)

Scale:

1 : 3

Drawn: 2025/07/23

Format:

A3

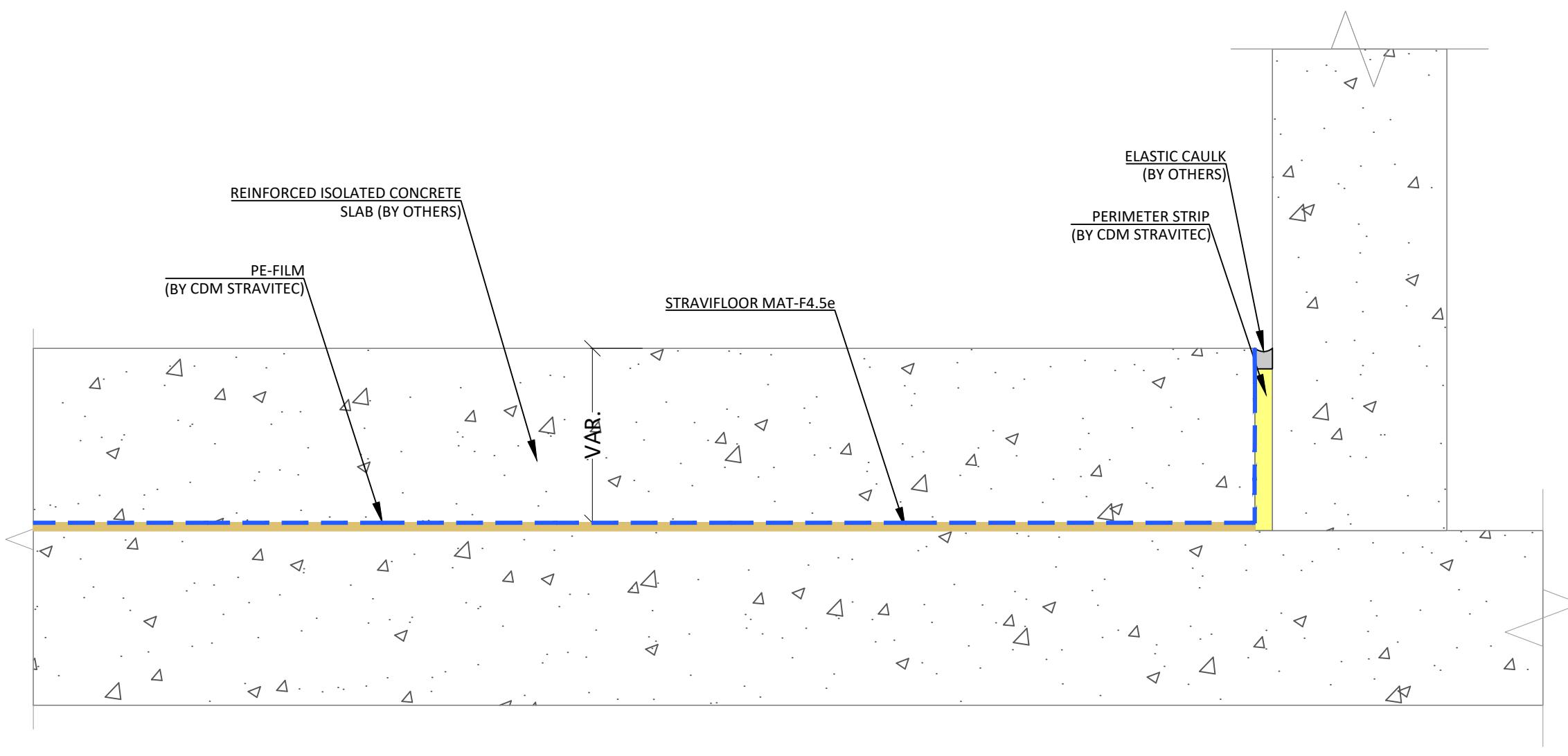
VPR

Design:

Check:

CRU

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| Notes | |
|--|-----------------|
| System | Stravifloor Mat |
| <ol style="list-style-type: none"> The structural floor should be clean, flat and leveled (F_{25} as minimum - meaning a single $\frac{1}{4}$" (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element. | |
| MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 65mm | |

Legend

First submission 2025/07/23 VPR A
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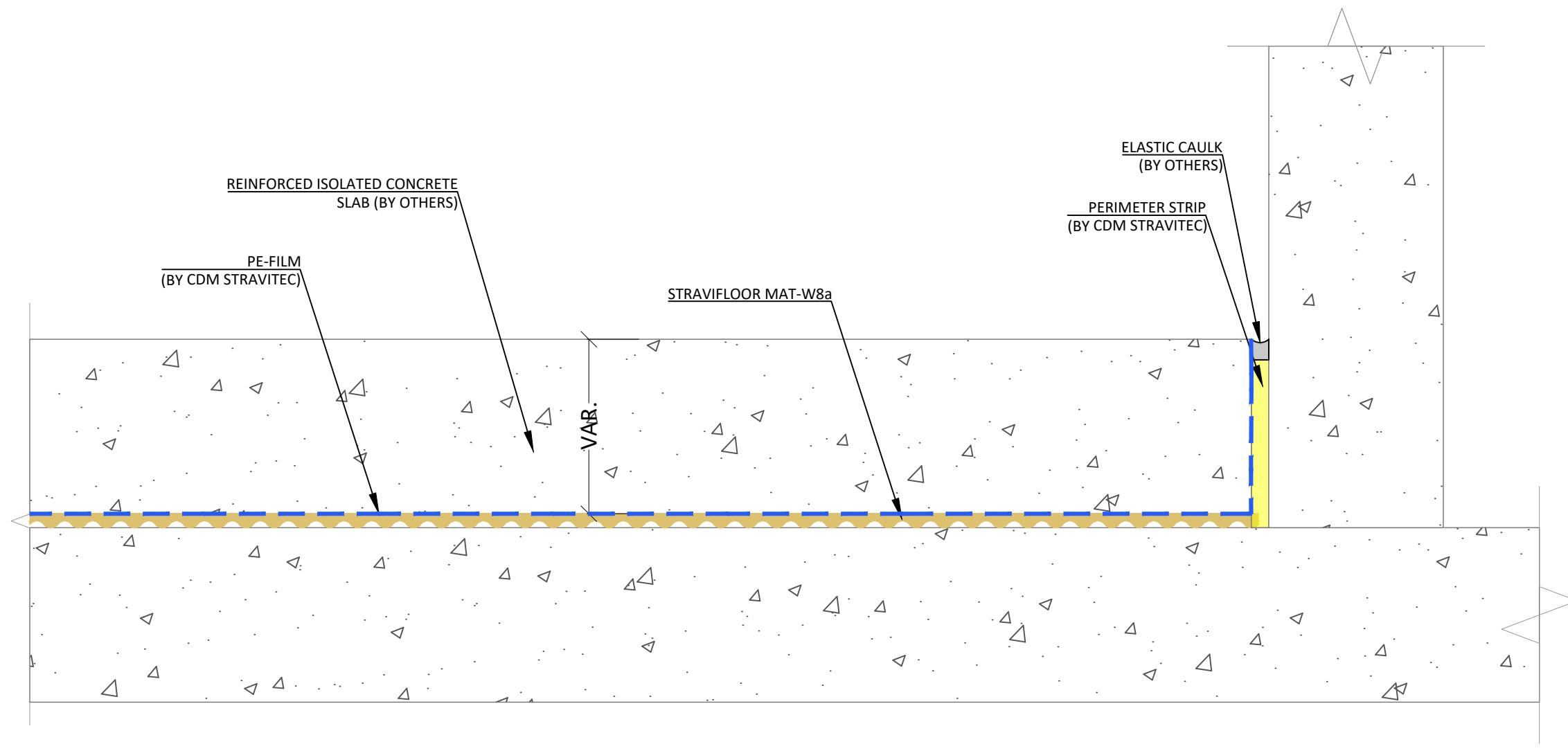
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STRAVIFLOOR MAT-F4.5e WITH CONCRETE SLAB

\$(GETVAR,- \$(GETVAR,??))
Scale:
1 : 3
Drawn:
VPR 2025/07/23
Format:
A3
Design:

Check:

CRU



| Notes | |
|--------|---|
| System | Stravifloor Mat |
| 1. | The structural floor should be clean, flat and leveled (F_{25} as minimum - meaning a single $\frac{1}{4}$ " (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements. |
| 2. | Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element. |

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 83mm

Legend

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STRAVIFLOOR MAT-W8a WITH CONCRETE SLAB

\$(GETVAR,- \$(GETVAR,??))

Drawn:

VPR 2025/07/23

Design:

Check:

CRU

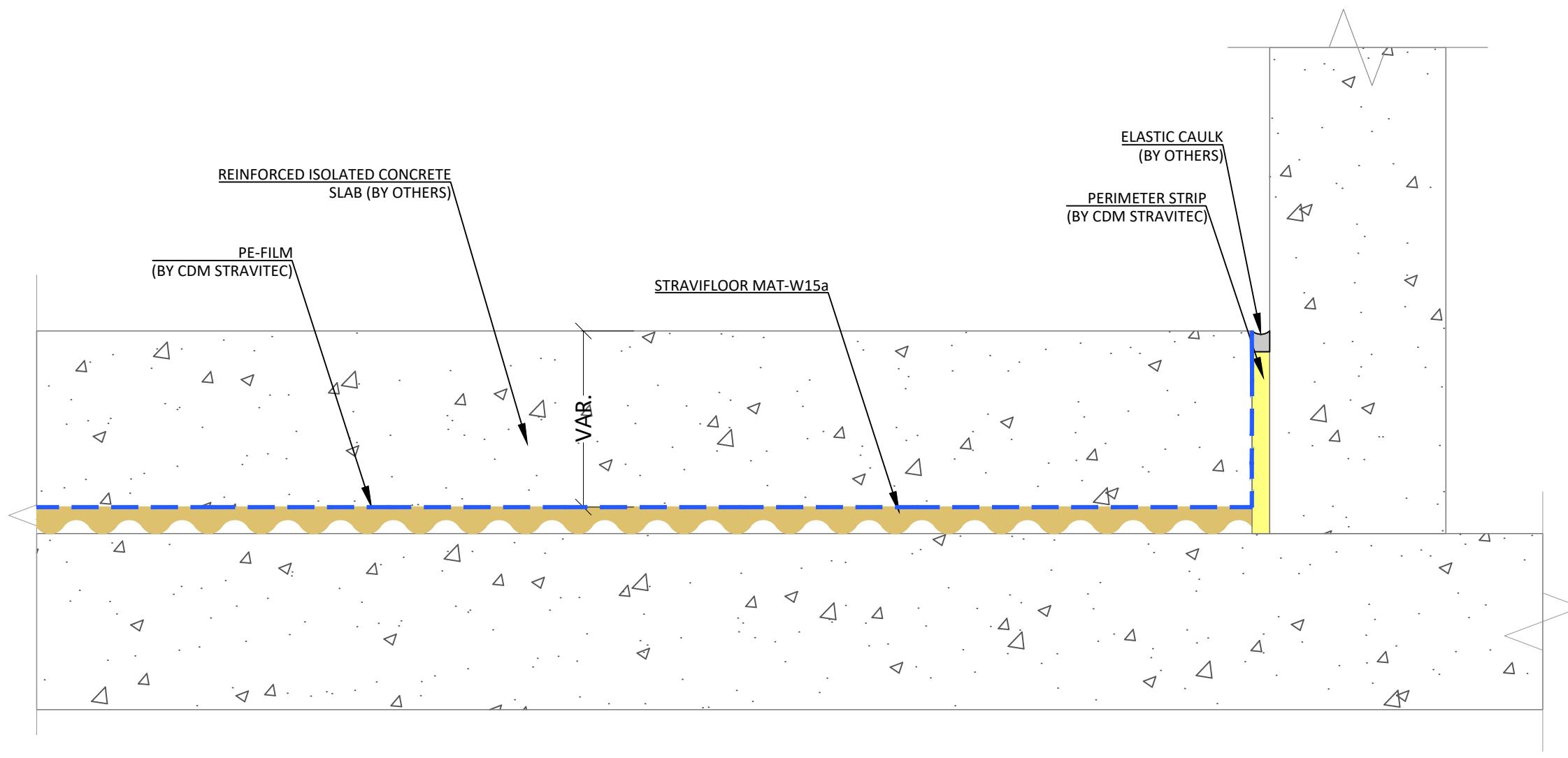
Scale:

1 : 3

Format:

A3





Notes

System Stravifloor Mat

1. The structural floor should be clean, flat and leveled (F_{25} as minimum - meaning a single $\frac{1}{4}$ " (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements.
2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 90mm

Legend

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STRAVIFLOOR MAT-W15a WITH CONCRETE SLAB

\$(GETVAR,- \$(GETVAR,??))

Drawn:

VPR 2025/07/23

Design:

Check:

CRU

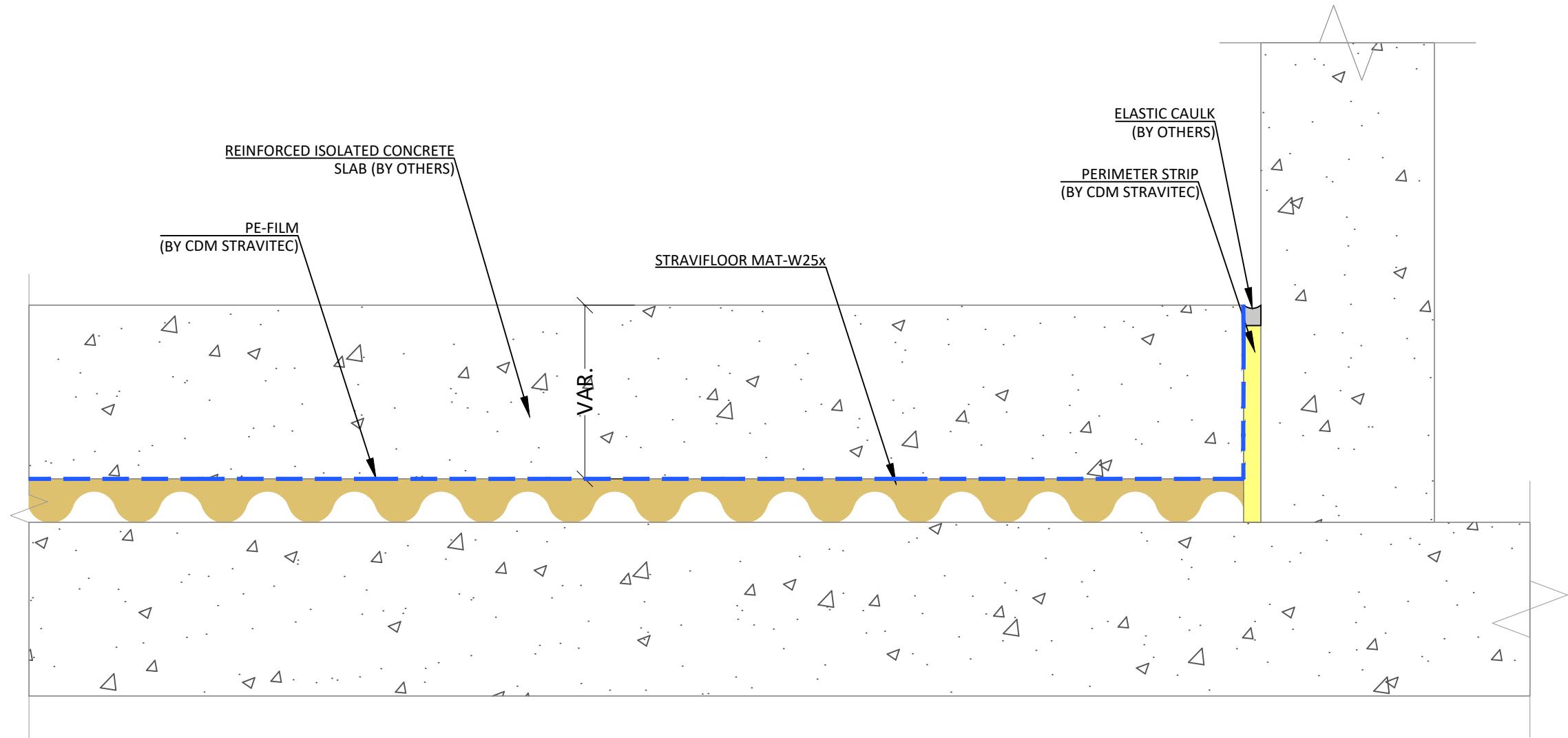
Scale:

1 : 3

Format:

A3





Notes

System Stravifloor Mat

1. The structural floor should be clean, flat and leveled (F_F25 as minimum - meaning a single $\frac{1}{4}$ " (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements.
2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 100mm

Legend

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| Revision Description | Date | Drawn | Rev. |

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STRAVIEI QOB MAT-W25x WITH CONCRETE SLAB

\$(GETVAR,- \$(GETVAR,??))

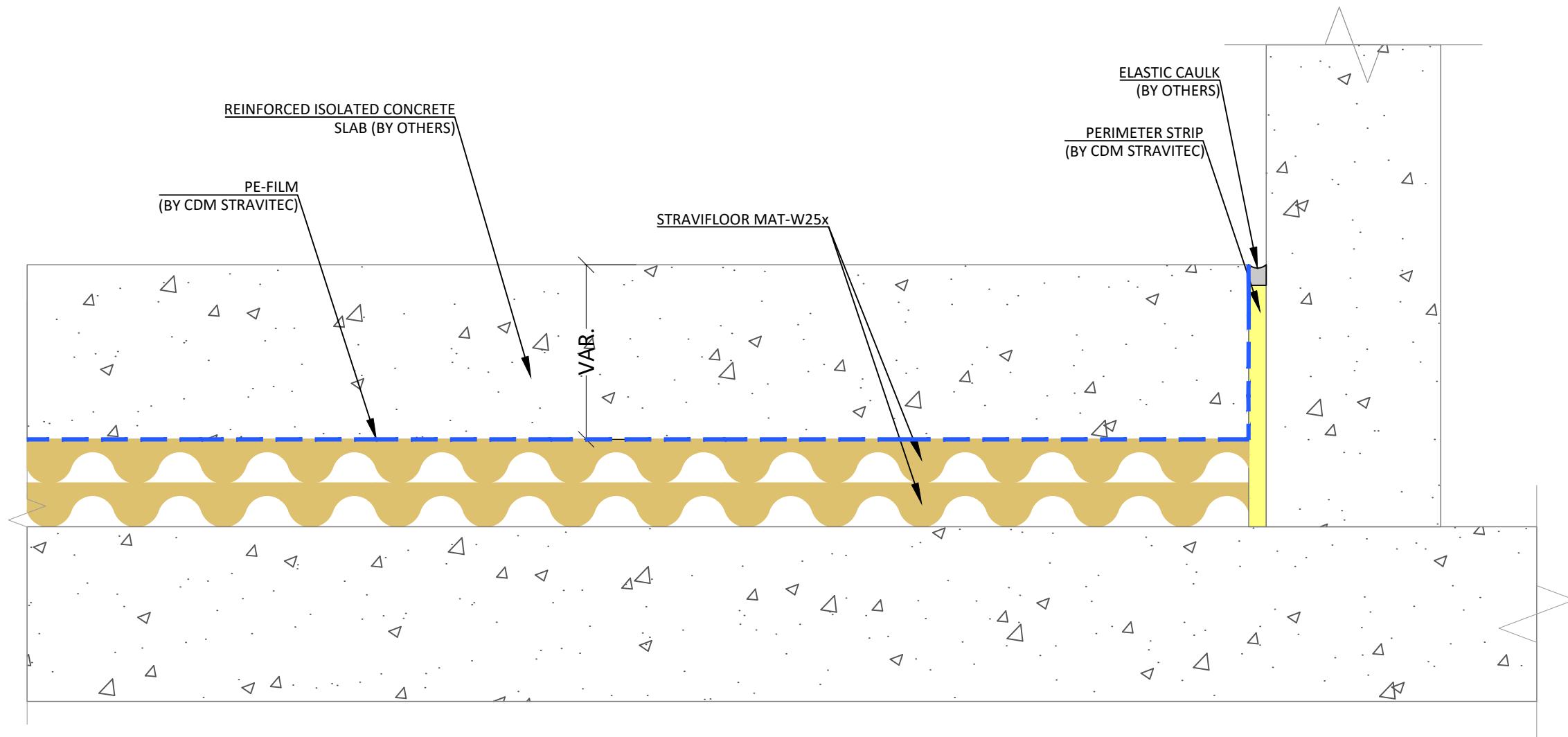
Scale:

1 : 3

Format:

A3

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Notes

System **Stravifloor Mat**

1. The structural floor should be clean, flat and leveled (F_225 as minimum - meaning a single $\frac{1}{4}$ " (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements.
2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 130mm

Legend

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STRAVIFLOOR MAT-W25x WITH CONCRETE SLAB

\$(GETVAR,- \$(GETVAR,??)

Scale:

1 : 3

Drawn:

VPR 2025/07/23

Format:

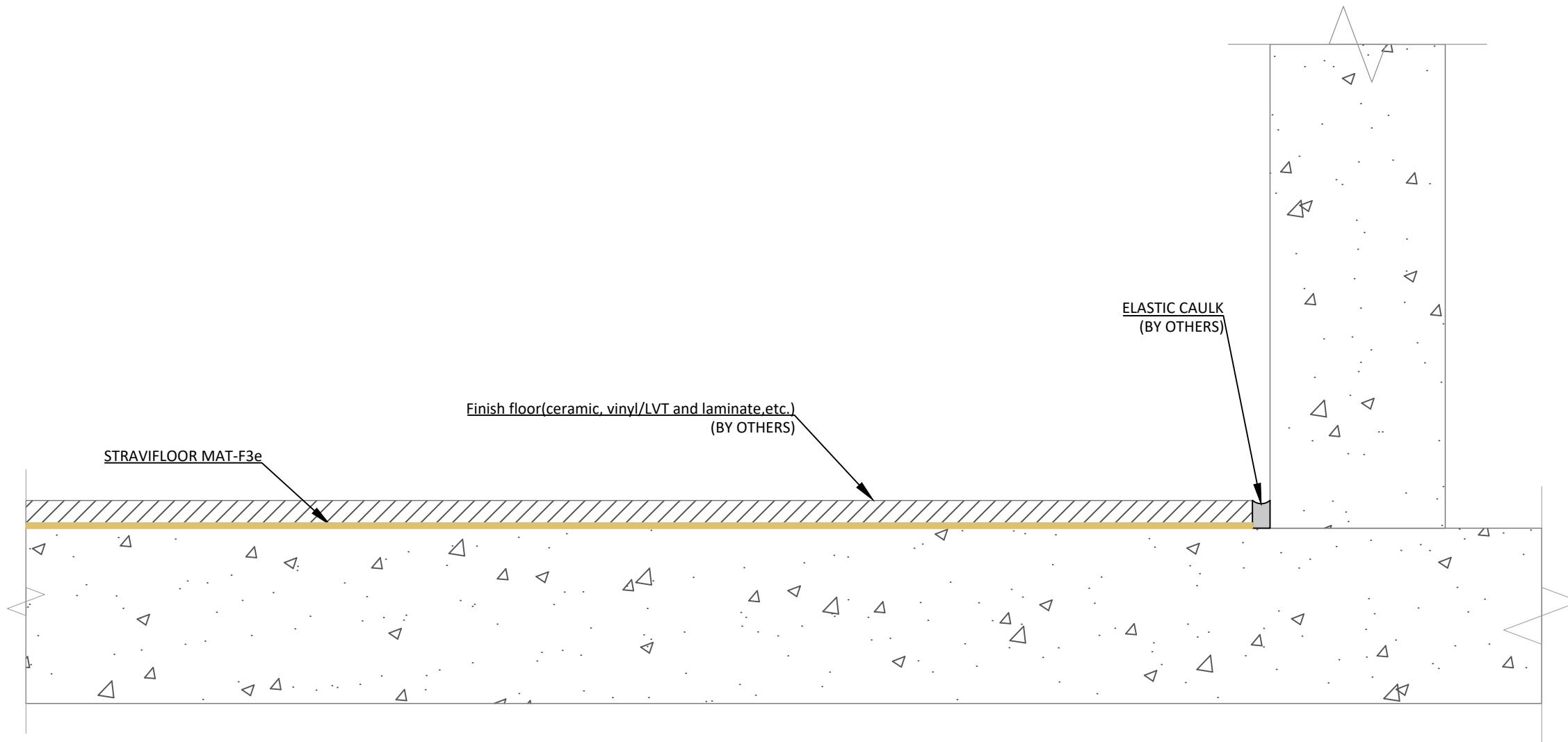
Design:

A3

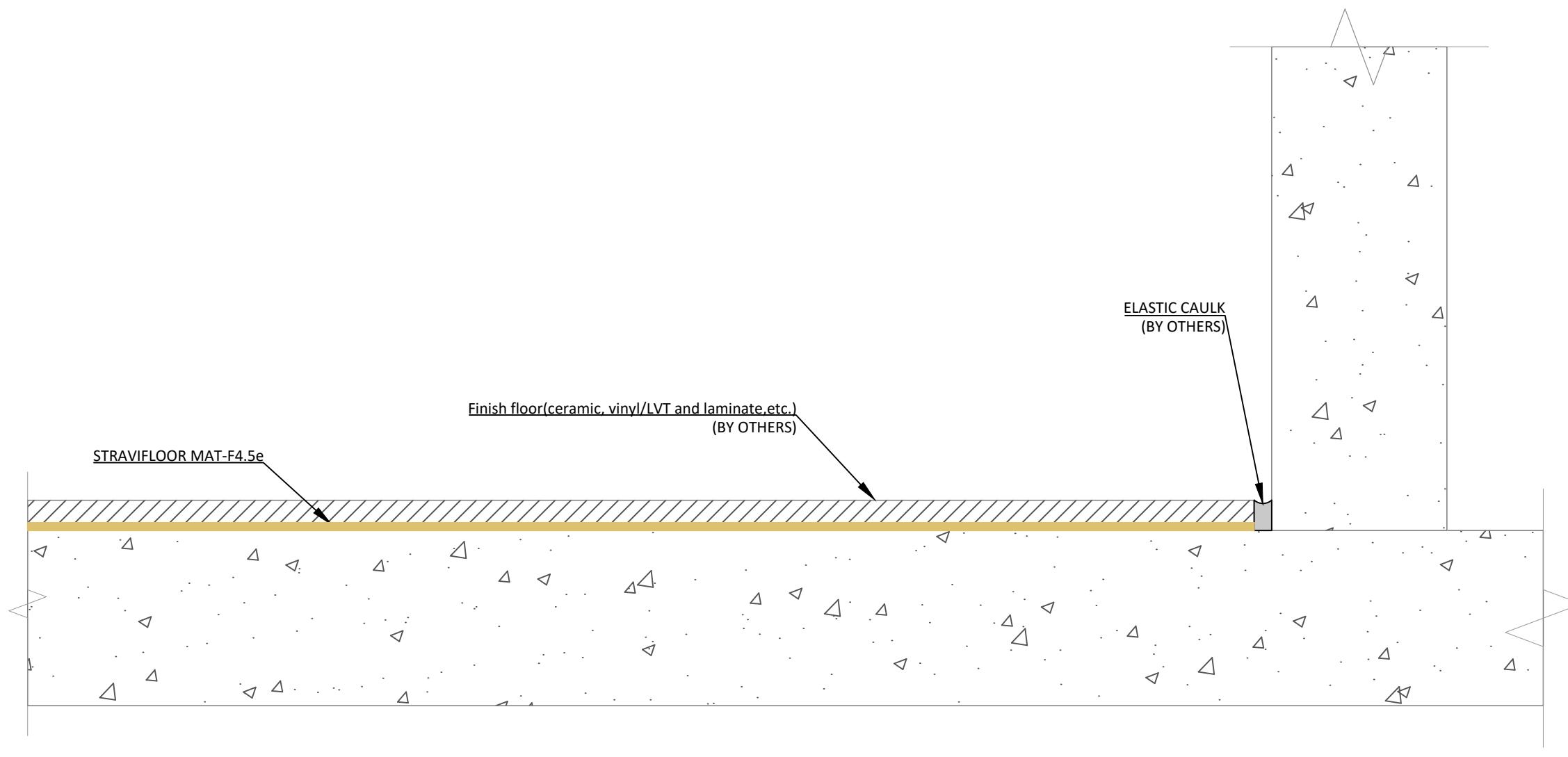
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| | |
|--|--|
| <p>Notes</p> <p>System Stravifloor Mat</p> <ol style="list-style-type: none"> 1. The structural floor should be clean, flat and leveled (F_{25} as minimum - meaning a single $\frac{1}{4}$" (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements. 2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element. <p>MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 6mm</p> | |
| <p>Legend</p> | |
| <p>First submission 2025/07/23 VPR A</p> <p>Revision Description Date Drawn Rev.</p> <p>Load table</p> <p>Drawing based on</p> <p>---</p> <p>---</p> <p>---</p> | <p>Reutenebeek 9-11 B-3090 Overijse Belgium PH: +32 2 687 97 07 FX: +32 2 687 35 52 info@cdm-stravitec.com www.cdm-stravitec.com</p> <p>This drawing is exclusive property of CDM Stravitec, any reproduction or communication to third parties without prior authorisation is prohibited.</p> <p>cdm stravitec</p> <p>STRAVIFLOOR MAT-F3e WITH FINISHED FLOOR</p> <p>\$(GETVAR,- \$(GETVAR,??)</p> <p>Scale: 1 : 3</p> <p>Drawn: 2025/07/23</p> <p>VPR Format: A3</p> <p>Design: <input type="text"/></p> <p>Check: <input type="text"/></p> <p>CRU</p> |



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System Stravifloor Mat

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2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 8mm

Legend

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STRAVIFLOOR MAT-F4.5e WITH FINISHED FLOOR

\$(GETVAR,- \$(GETVAR,??)

Scale:

1 : 3

Drawn:

VPR 2025/07/23

Format:

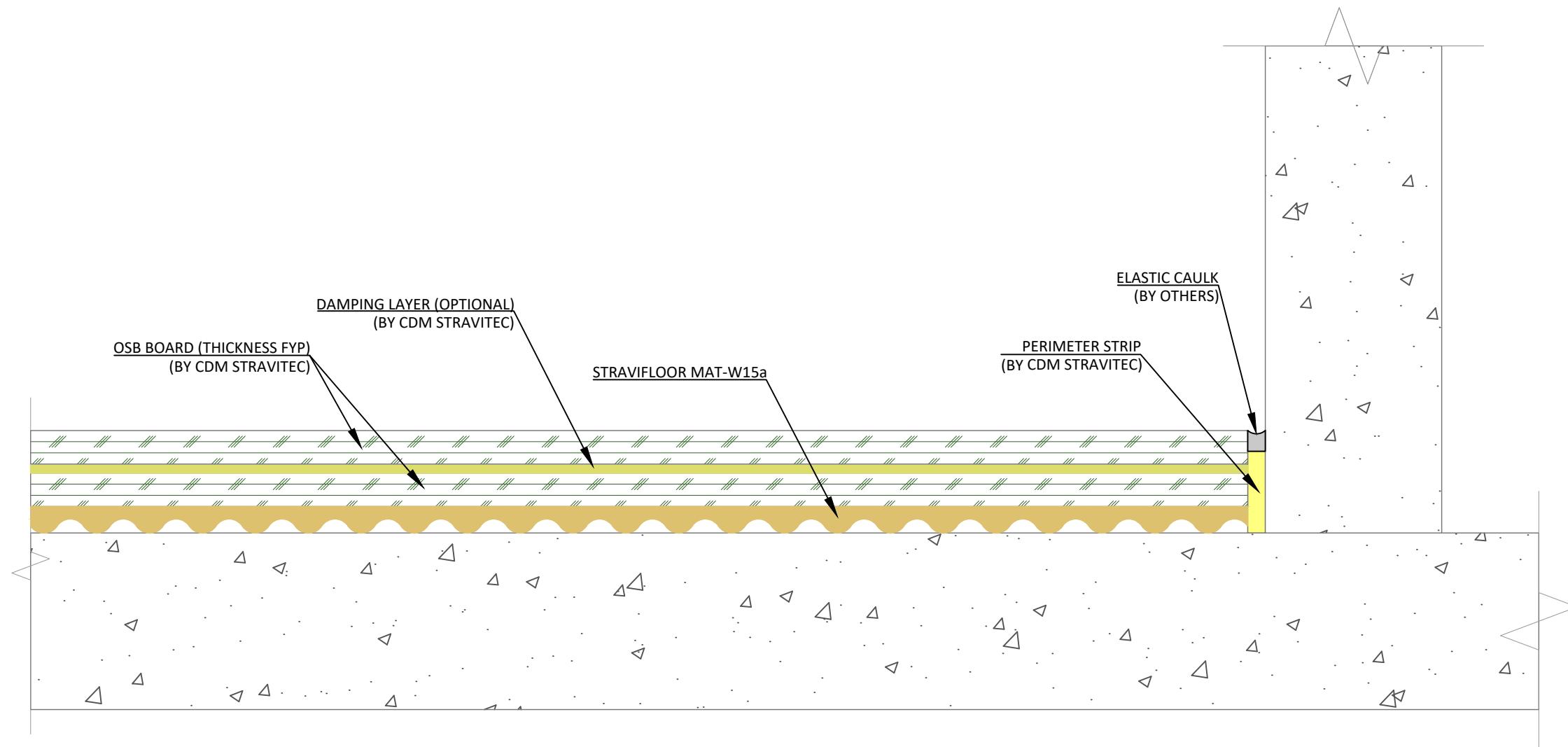
A3

Design:

Check:

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Notes

System Stravifloor Mat

1. The structural floor should be clean, flat and leveled (F_F25 as minimum - meaning a single $\frac{1}{4}$ " (6 mm) defect across 10-feet (3m). Refer to the system datasheet for flatness requirements.
2. Ensure no rigid connection exists between the floating slab and all vertical elements (as walls, columns, etc.) by maintaining an airspace or adding a layer of lateral isolation between the isolated slab and the vertical element.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 45mm

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STRAVI FLOOR MAT-W15a WITH PANELIZED FLOOR

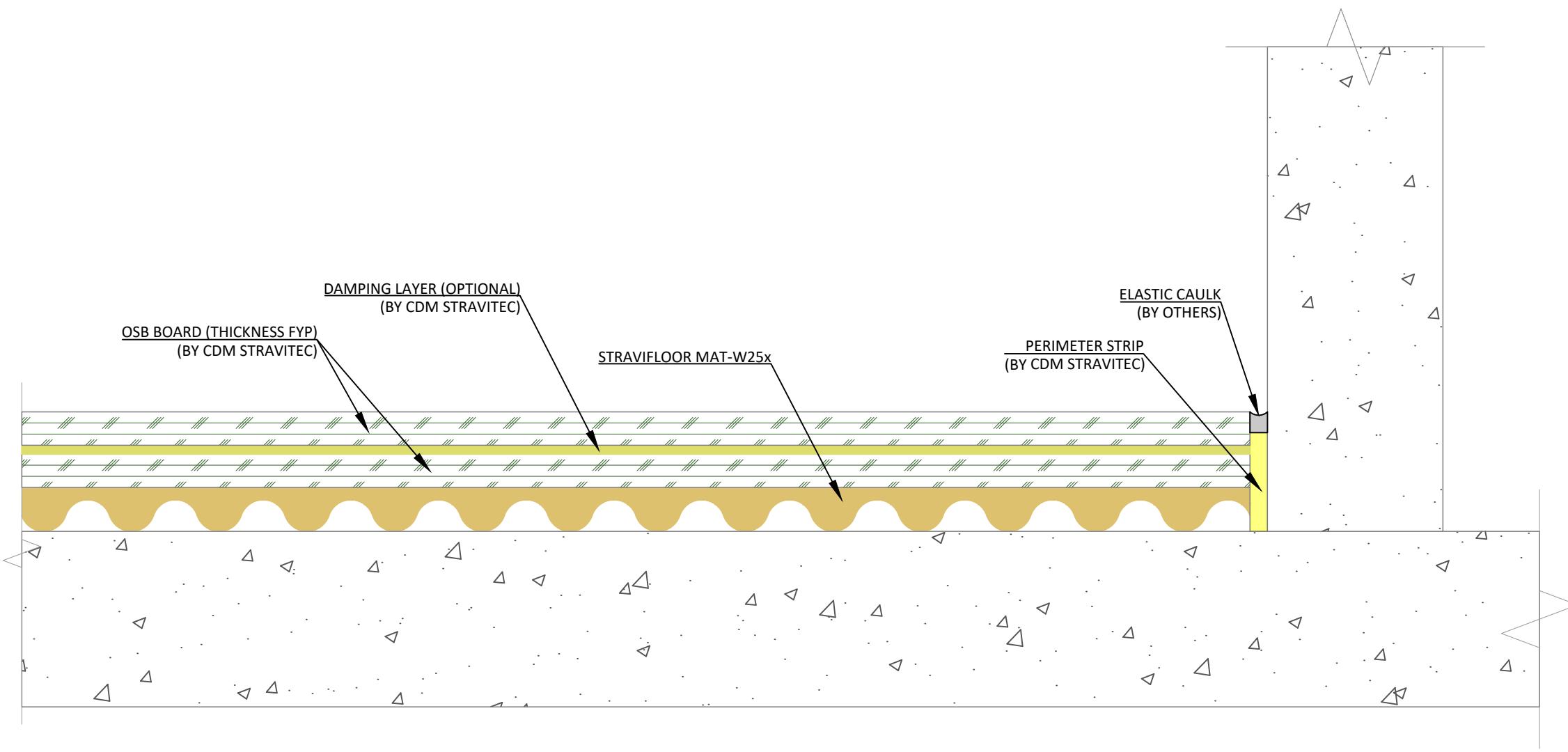
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Scale:

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| MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 55mm | |

Legend

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STRAVIFLOOR MAT-W25x WITH PANELIZED FLOOR

\$(GETVAR,- \$(GETVAR,??))

Scale: 1 : 3

Drawn: 2025/07/23

VPR Format: A3

Design:

Check:

CRU