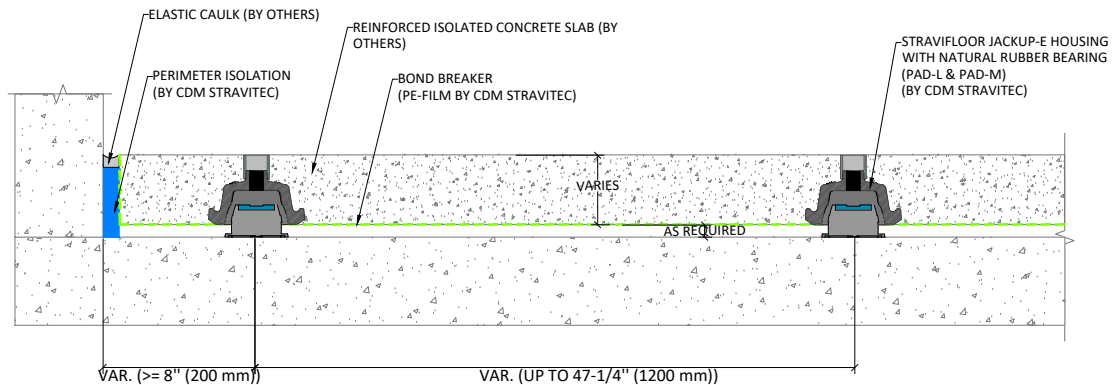




Notes

System Stravifloor Jackup-E (EN)

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). Subfloor shall be dry and clean of any debris (all dust, dirt, grease and foreign materials) before further installation.
2. A rigid connection should be avoided between the floating slab and all vertical elements (as walls, columns, ...) by adding a void or a layer of lateral isolation between the isolated slab and the vertical element.

For more detailed information ask for Stravifloor Jackup-E Installation Manual.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 3-3/4" (95MM)

Legend

Second submission	2026/08/07	VPR	B
First submission	2024/12/17	RTH	A
Revision Description	Date	Drawn	Rev.

Load table

Drawing based on



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Toronto, Ontario, M4A 1B3
Canada
PH: +1 905 265 7401
info-ca@cdm-stravitec.com
www.cdm-stravitec.com

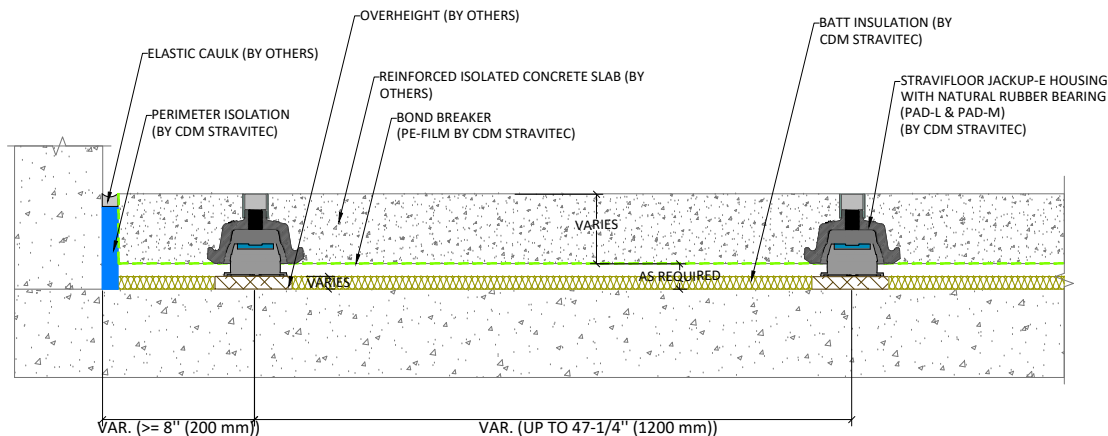
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STRAVIFLOOR JACKUP-E WITH ELASTOMERIC BEARINGS (PAD-L & PAD-M)

TYPICAL CROSS SECTION

Drawn:
VPR 2026/08/07
Design:
MRO
Check:
CRU

Scale:
1" = 1'
Format:
ANSI-A



Notes

System Stravifloor Jackup-E (EN)

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). Subfloor shall be dry and clean of any debris (all dust, dirt, grease and foreign materials) before further installation.
2. A rigid connection should be avoided between the floating slab and all vertical elements (as walls, columns, ...) by adding a void or a layer of lateral isolation between the isolated slab and the vertical element.

For more detailed information ask for Stravifloor Jackup-E Installation Manual.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 3-3/4" (95MM)
+ INSULATION MATERIAL THICKNESS

Legend

Second submission	2026/08/07	VPR	B
First submission	2024/12/17	RTH	A
Revision Description	Date	Drawn	Rev.

Load table

Drawing based on



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STRAVIFLOOR JACKUP-E WITH ELASTOMERIC BEARINGS, OVERHEIGHT AND INSULATION MATERIAL (PAD-L & PAD-M)

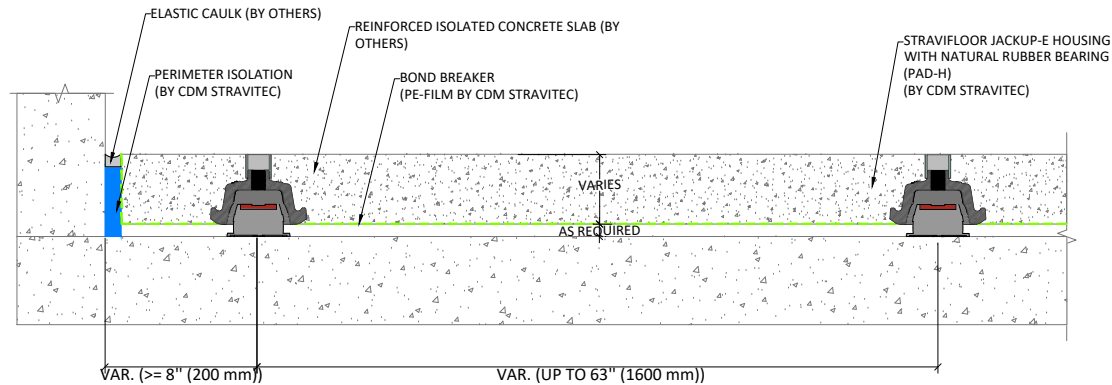
Typical Cross Section

Drawn:
VPR 2026/08/07
Design:
MRO
Check:
CRU

Scale:
1" = 1'

Format:





Notes

System Stravifloor Jackup-E (EN)

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). Subfloor shall be dry and clean of any debris (all dust, dirt, grease and foreign materials) before further installation.
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For more detailed information ask for Stravifloor Jackup-E Installation Manual.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 3-3/4" (95MM)

Legend

Second submission	2026/08/07	VPR	B
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Revision Description	Date	Drawn	Rev.

Load table

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STRAVIFLOOR JACKUP-E WITH ELASTOMERIC BEARINGS (PAD-H)

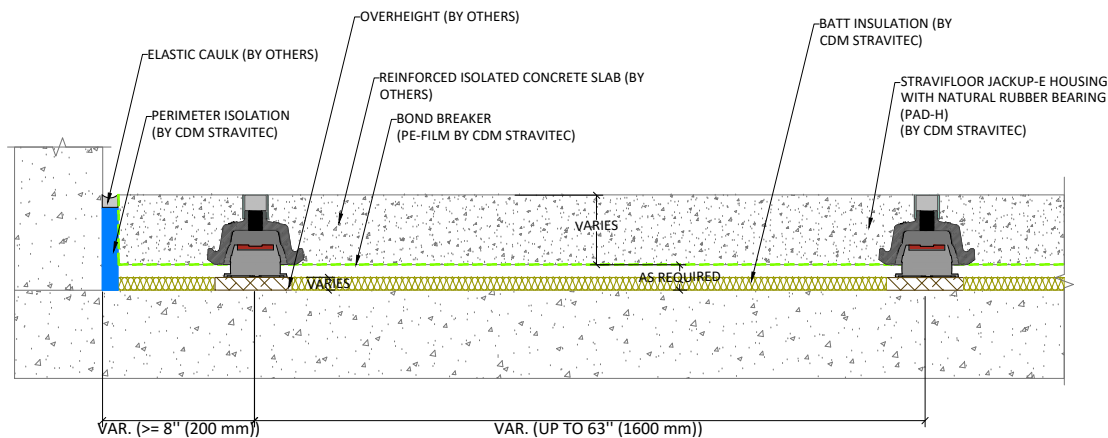
TYPICAL CROSS SECTION

Drawn:
VPR 2026/08/07
Design:
MRO
Check:
CRU

Scale:
1" = 1'

Format:





Notes

System Stravifloor Jackup-E (EN)

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). Subfloor shall be dry and clean of any debris (all dust, dirt, grease and foreign materials) before further installation.
2. A rigid connection should be avoided between the floating slab and all vertical elements (as walls, columns, ...) by adding a void or a layer of lateral isolation between the isolated slab and the vertical element.

For more detailed information ask for Stravifloor Jackup-E Installation Manual.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 3-3/4" (95MM)
+ INSULATION MATERIAL THICKNESS

Legend

Second submission	2026/08/07	VPR	B
First submission	2024/12/17	RTH	A
Revision Description	Date	Drawn	Rev.

Load table

Drawing based on



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STRAVIFLOOR JACKUP-E WITH ELASTOMERIC BEARINGS (PAD-H), OVERHEIGHT AND INSULATION MATERIAL

Typical Cross Section

Drawn:
VPR 2026/08/07
Design:
MRO
Check:
CRU

Scale:
1" = 1'

Format:

