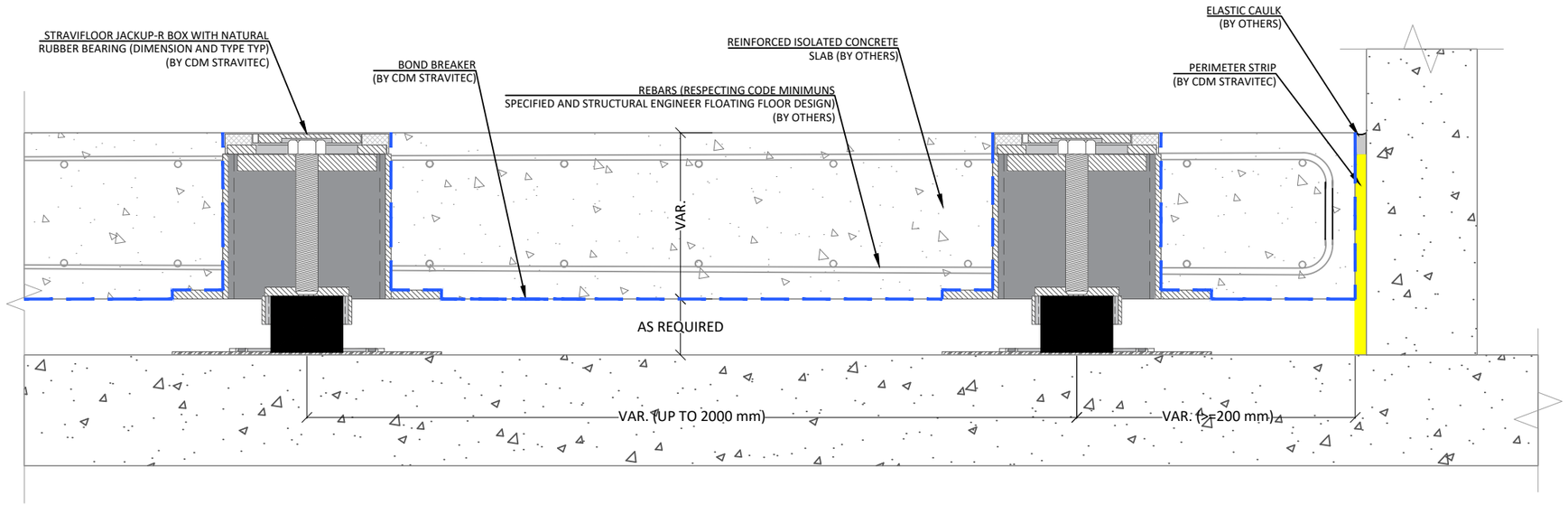


Notes

System Stravifloor Jackup-R (EN)

1. The structural floor should comply with the required tolerances regarding gradient (0,1 % or 1 mm/m) and smoothness (max. 2 mm).

It should be dry and free of obstacles, discontinuities, dust, etc.

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-R Installation Manual.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 110mm

Legend

Revision Description	Date	Drawn	Rev.
Second submission	29/07/2025	PGR	B
First submission	23/07/2025	VPR	A

Load table

Drawing based on

Reutenbeek 9-11
B-3090 Overijse Belgium
PH: +32 2 687 79 07
FX: +32 2 687 35 52
info@cdm-stravitec.com
www.cdm-stravitec.com

STRAVIFLOOR JACKUP-R WITH ELASTOMERIC BEARING

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

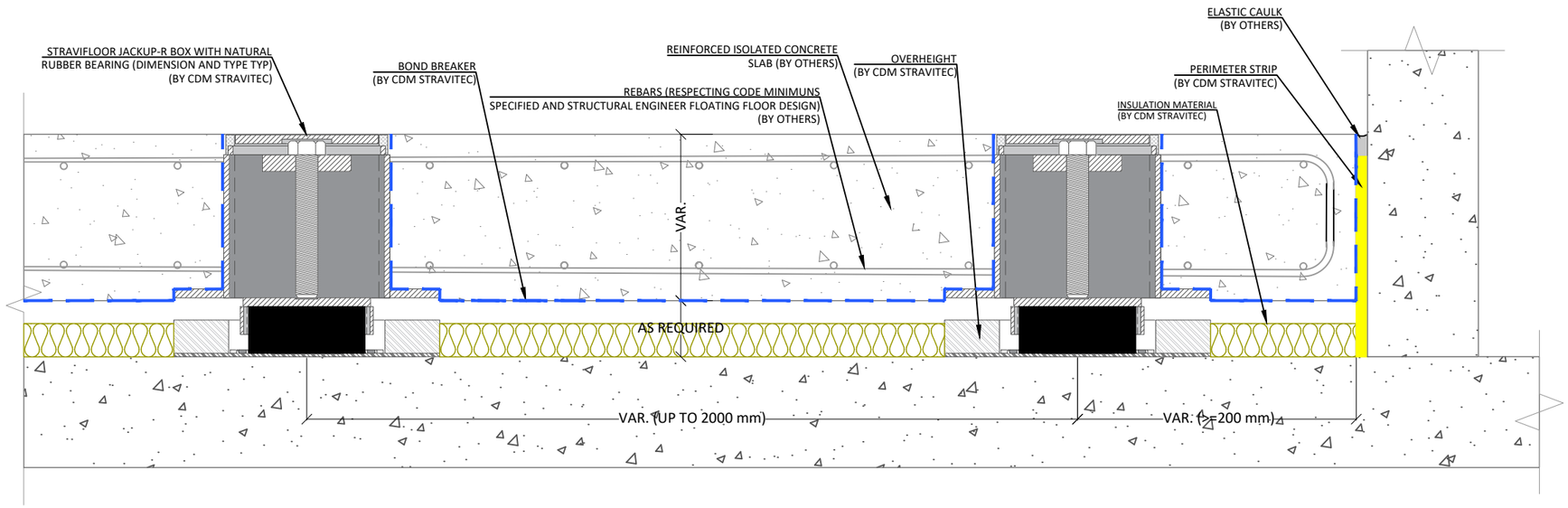
Drawn: PGR 29/07/2025

Design: CRU

Check: CRU

Scale: 1 : 5

Format: A3



Notes

System Stravifloor Jackup-R (EN)

1. The structural floor should comply with the required tolerances regarding gradient (0,1 % or 1 mm/m) and smoothness (max. 2 mm).

It should be dry and free of obstacles, discontinuities, dust, etc.

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-R Installation Manual.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 110mm
+ INSULATION MATERIAL THICKNESS

Legend

Revision Description	Date	Drawn	Rev.
Second submission	29/07/2025	PGR	B
First submission	23/07/2025	VPR	A

Load table

Drawing based on

Reutenbeek 9-11
B-3090 Overijse Belgium
PH: +32 2 687 79 07
FX: +32 2 687 35 52
info@cdm-stravitec.com
www.cdm-stravitec.com

STRAVIFLOOR JACKUP-R WITH ELASTOMERIC BEARINGS, FRAME OVERHEIGHT AND INSULATION MATERIAL

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

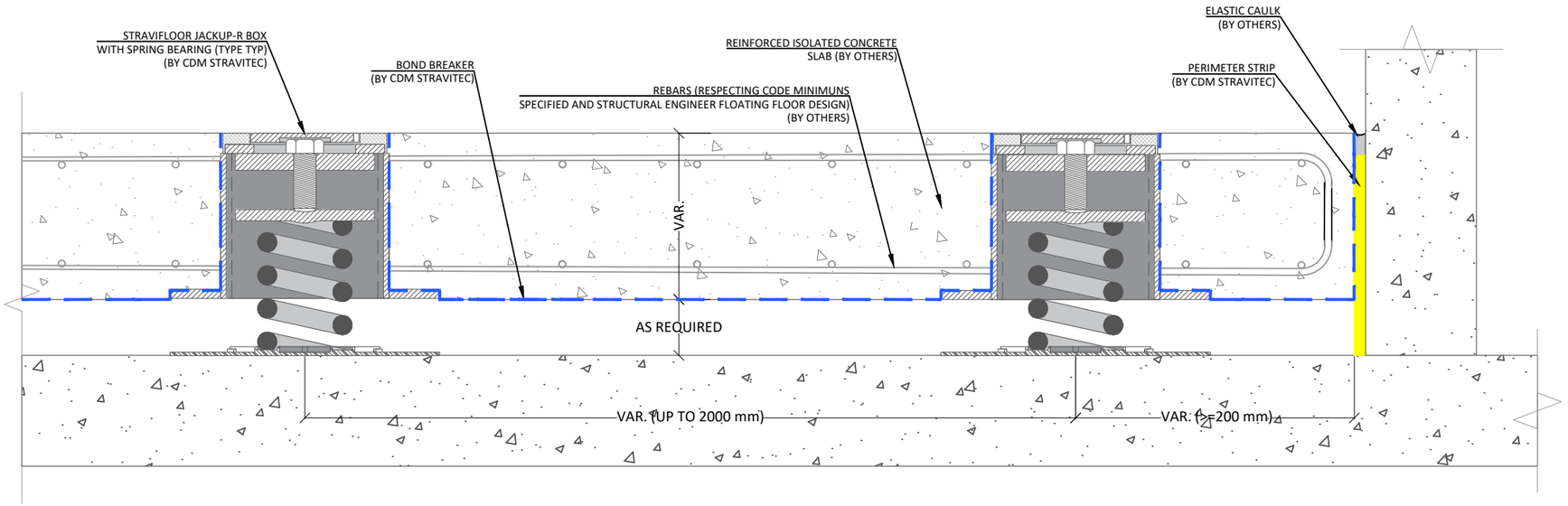
Drawn: PGR 29/07/2025

Design: CRU

Check: CRU

Scale: 1 : 5

Format: A3



Notes

System Stravifloor Jackup-R (EN)

1. The structural floor should comply with the required tolerances regarding gradient (0,1 % or 1 mm/m) and smoothness (max. 2 mm).

It should be dry and free of obstacles, discontinuities, dust, etc.

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-R Installation Manual.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 105mm

Legend

Revision Description	Date	Drawn	Rev.
Second submission	29/07/2025	PGR	B
First submission	23/07/2025	VPR	A

Load table

Drawing based on

Reutenbeek 9-11
B-3090 Overijse Belgium
PH: +32 2 687 79 07
FX: +32 2 687 35 52
info@cdm-stravitec.com
www.cdm-stravitec.com

STRAVIFLOOR JACKUP-R WITH **SPRING** BEARING

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

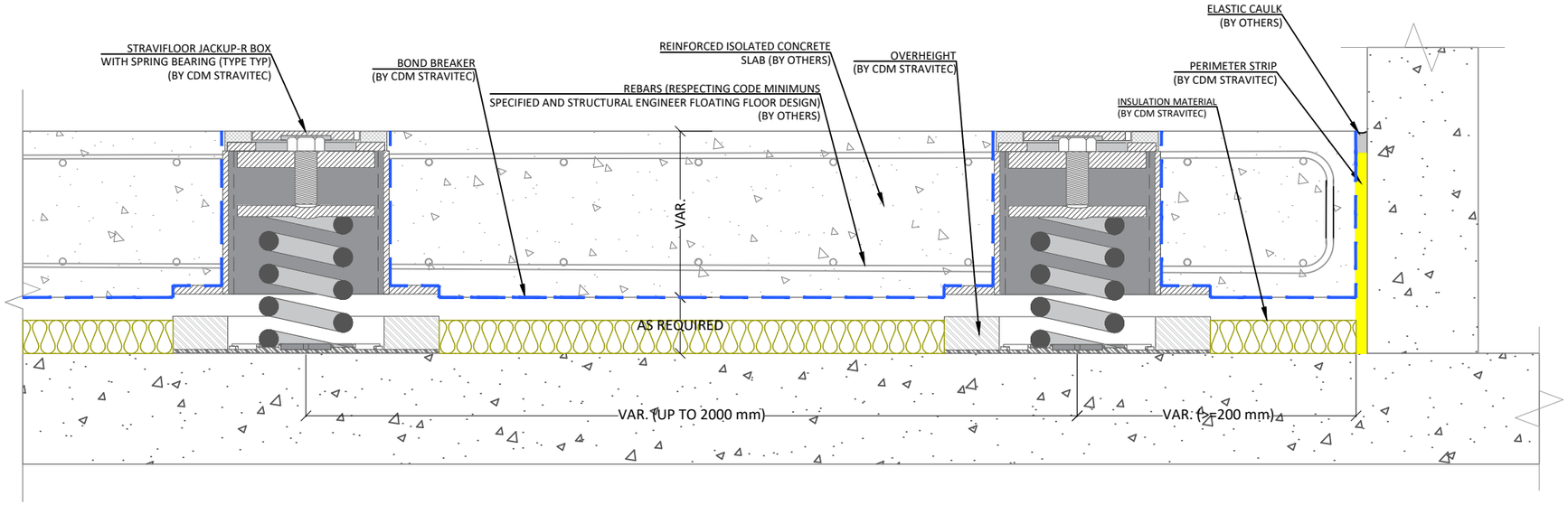
Drawn: PGR 29/07/2025

Design: CRU

Check: CRU

Scale: 1 : 5

Format: A3



Notes

System Stravifloor Jackup-R (EN)

1. The structural floor should comply with the required tolerances regarding gradient (0,1 % or 1 mm/m) and smoothness (max. 2 mm).

It should be dry and free of obstacles, discontinuities, dust, etc.

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-R Installation Manual.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 105mm
+ INSULATION MATERIAL THICKNESS

Legend

Revision Description	Date	Drawn	Rev.
Second submission	29/07/2025	PGR	B
First submission	23/07/2025	VPR	A

Load table

Drawing based on

Reutenbeek 9-11
B-3090 Overijse Belgium
PH: +32 2 687 79 07
FX: +32 2 687 35 52
info@cdm-stravitec.com
www.cdm-stravitec.com

STRAVIFLOOR JACKUP-R WITH SPRING BEARINGS, FRAME OVERHEIGHT AND INSULATION MATERIAL

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

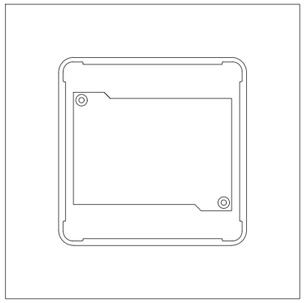
Drawn: PGR 29/07/2025

Design: CRU

Check: CRU

Scale: 1 : 5

Format: A3



Notes

System Stravifloor Jackup-R (EN)

1. The structural floor should comply with the required tolerances regarding gradient (0,1 % or 1 mm/m) and smoothness (max. 2 mm).

It should be dry and free of obstacles, discontinuities, dust, etc.

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-R Installation Manual.

MINIMUM SYSTEM TOTAL BUILD-UP HEIGHT (BEFORE DEFLECTION): 105mm
+ INSULATION MATERIAL THICKNESS

Legend

Revision Description	Date	Drawn	Rev.
Second submission	29/07/2025	PGR	B
First submission	23/07/2025	VPR	A

Load table

Drawing based on

Reutenbeek 9-11
B-3090 Overijse Belgium
PH: +32 2 687 79 07
FX: +32 2 687 35 52
info@cdm-stravitec.com
www.cdm-stravitec.com

STRAVIFLOOR JACKUP-R TYPICAL TOP VIEW

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

Drawn: PGR 29/07/2025

Design: CRU

Check: CRU

Scale: 1 : 5

Format: A3