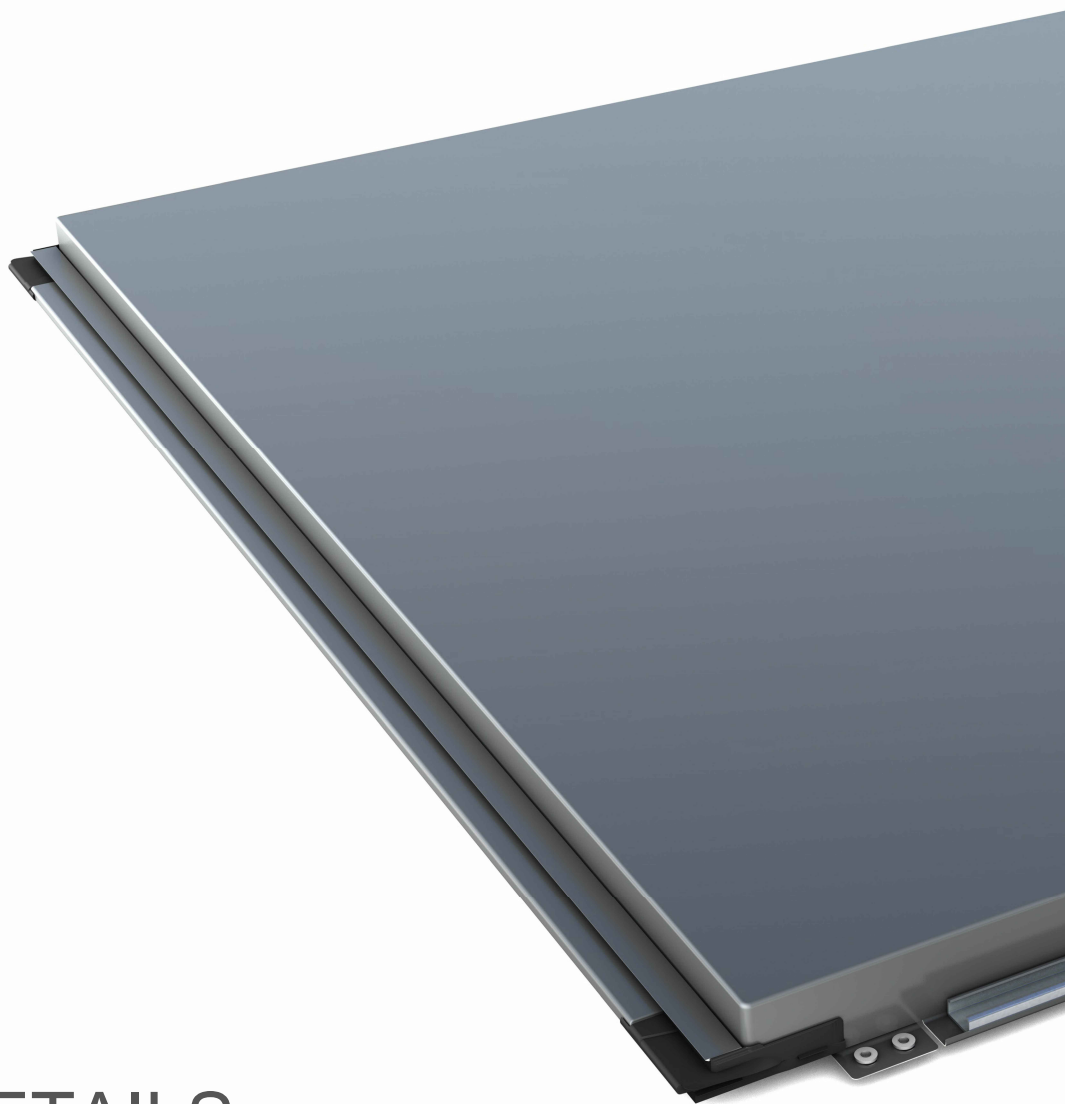


TRI MO QBISS SCREEN

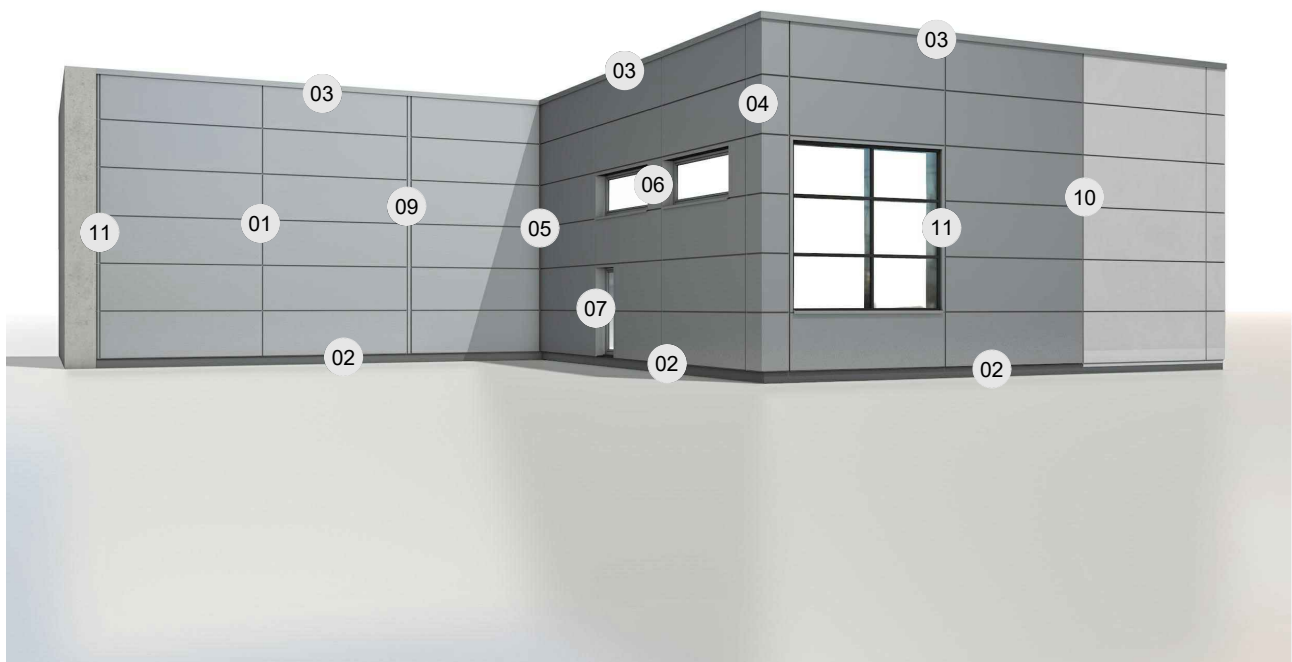


DESIGN DETAILS
QBISS SCREEN H

HORIZONTAL
INSTALLATION

QBISS SCREEN H

- QSH-H-01 JOINT
- QSH-H-02 BASE
- QSH-H-03 PARAPET
- QSH-H-04 EXTERNAL CORNER
- QSH-H-05 INTERNAL CORNER
- QSH-H-06 WINDOW
- QSH-H-07 DOOR
- QSH-H-09 DILATATION
- QSH-H-10 TRIMO SYSTEM CONNECTION
- QSH-H-11 OTHER SYSTEM CONNECTION



HORIZONTAL INSTALLATION

QBISS SCREEN H

NOTES

- Subject of details are only positioned elements, except where indicated separately!
- For items, that are not in the supply of Trimo d.o.o., Trimo d.o.o. is not responsible!
- Used materials must comply with the local regulations in force.
- All components must be used and installed in accordance with manufacturer's instructions.
- Substructure to be determined in accordance with the requirements of the project.
- Substructure must comply with structural analysis.
- In details, the substructure is only schematic.
- The system appropriate for substructure within ± 2 mm tolerance!
- Statical calculation for fixing screws quantity to be done!
- In case of a connection of materials with different electric potentials, use a relevant isolator.
- The material of the flashings has the default properties of the outer sheet of the façade element.
- Fire and lightning protection must comply with the local regulations in force.
- Direction of installation must be specified.

VENTILATION GAP

- Minimal cross section of unhindered air gap according to country is:
 - general: $5 \text{ cm}^2/\text{m}$ for unventilated facades (EN ISO 6946:2008),
 - general: $5 - 15 \text{ cm}^2/\text{m}$ for partially ventilated facades (EN ISO 6946:2008),
 - general: $> 15 \text{ cm}^2/\text{m}$ for fully ventilated facades (EN ISO 6946:2008),
 - Germany: $5 - 10 \text{ mm}$ /cross section or $50 - 100 \text{ cm}^2/\text{m}$ ali $5-10\%$ gap cross section (DIN 18516:1999),
 - Austria: min. 15 mm /cross section or $150 \text{ cm}^2/\text{m}$ or 15% gap cross section (ONORM B 2219),
 - Great Britain: $> 5 \text{ cm}^2/\text{m}$ (BS 5250:2002) ori
 - Great Britain: 50 mm for open gaps and 38 mm for overlap or labyrinth joints (Part 6, Ch 6.5, NHBC)
 - other: 25 mm for closed systems and 50 mm for traditional ventilated facades with finish layer (TRADA).
- Minimal intake and release opening in air gap as is the the case for gap in the fire barrier detail is:
 - min. $50 \text{ cm}^2/\text{m}$ equalling $5 \text{ mm}/\text{m}$ opening.
 - According to VHF directives the air gap is specified at $5 - 10 \text{ mm}/\text{m}$.
 - According to austrian norm the gap is minimum $150 \text{ cm}^2/\text{m}$ or $15 \text{ mm}/\text{m}$.

GENERAL NOTES

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**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

JOINT TYPE

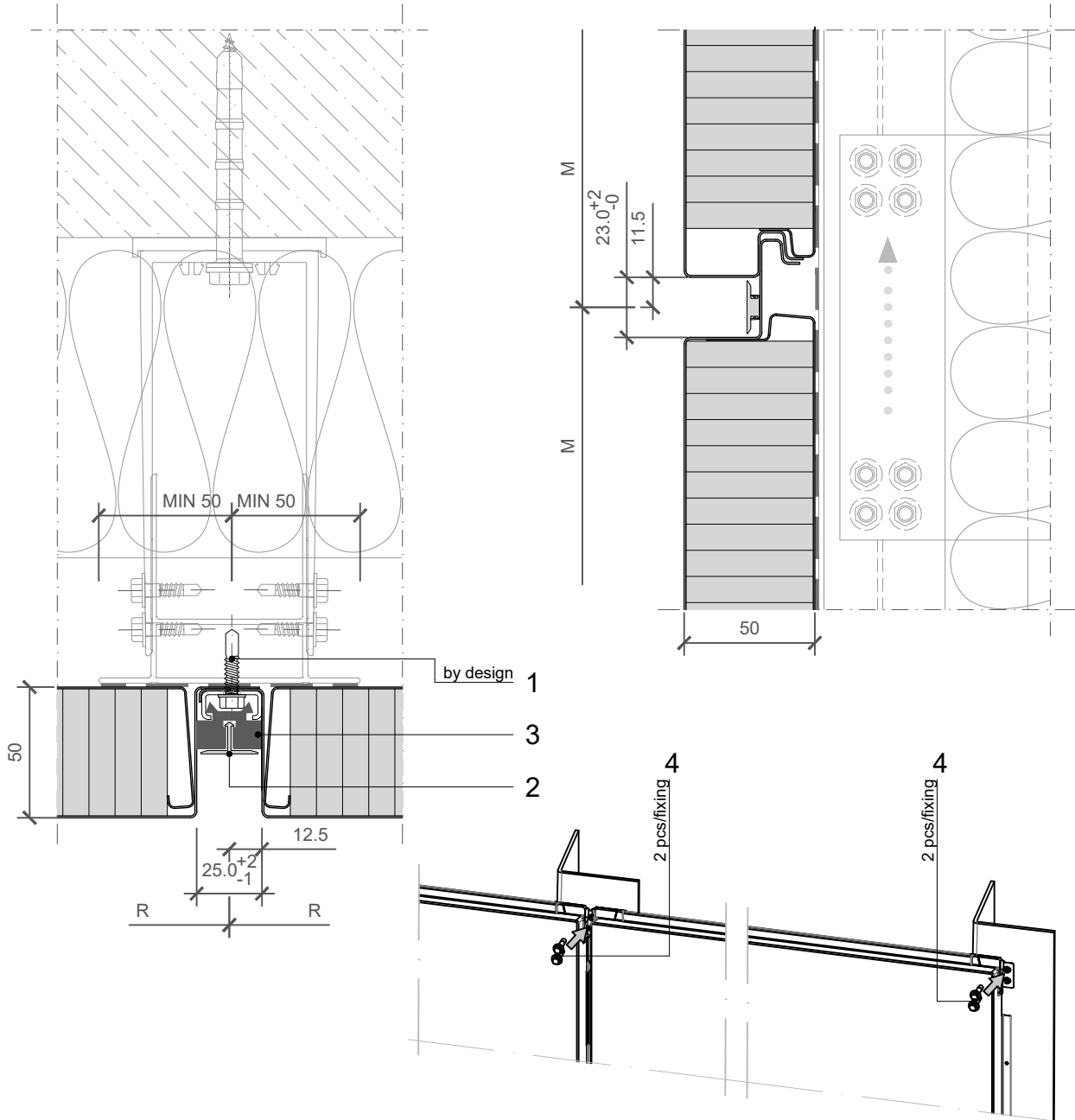
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

HORIZONTAL CUT

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure (self weight load)	

JOINT

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**HORIZONTAL
INSTALLATION**

JOINT TYPE

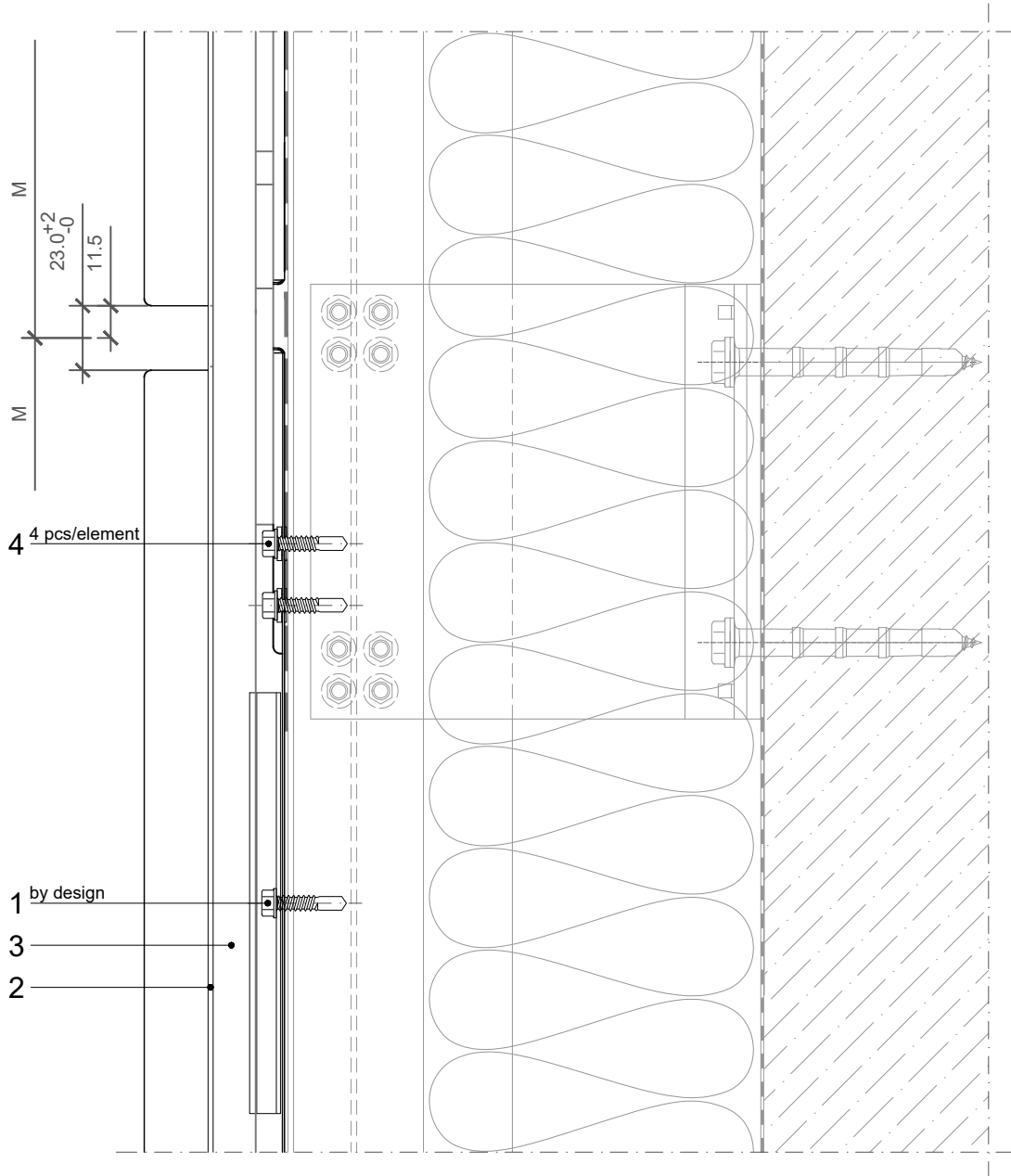
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

**QBISS
SCREEN H**

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure (self weight load)	

JOINT

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HORIZONTAL INSTALLATION

QBISS SCREEN H

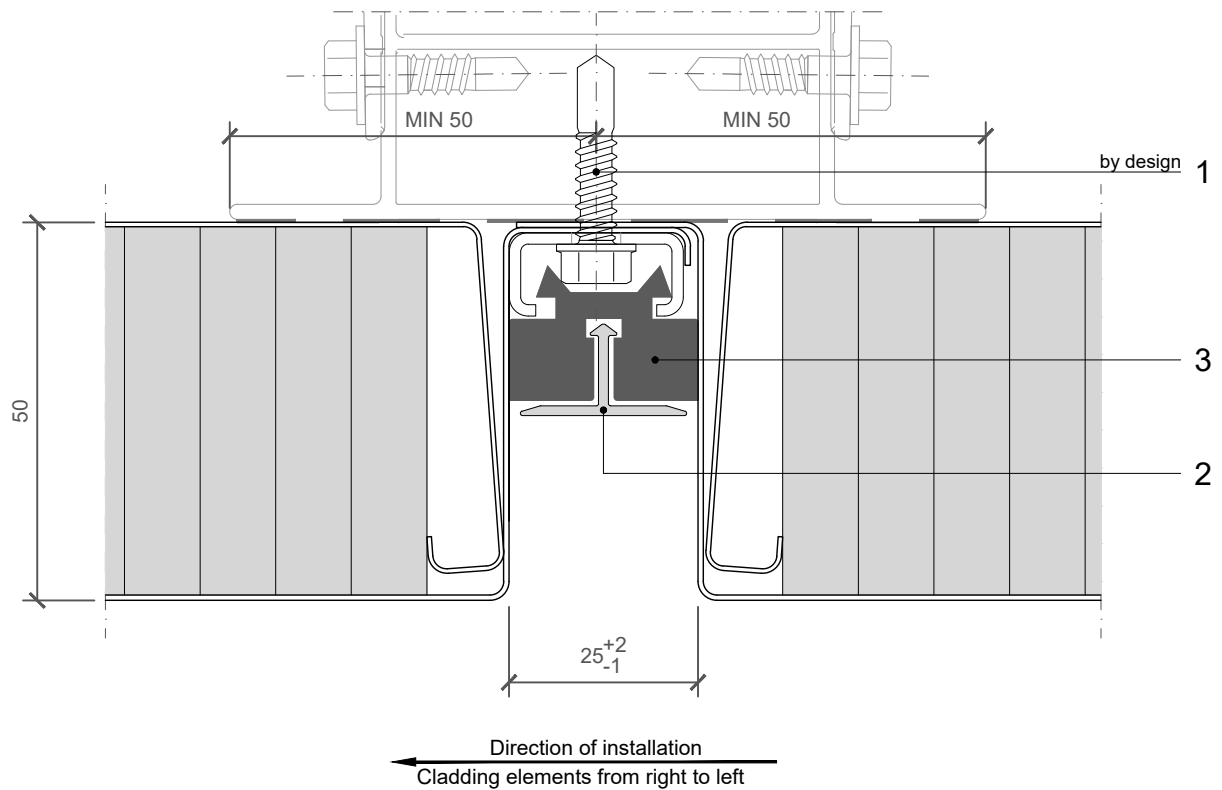
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

HORIZONTAL CUT



NOTE

- Direction of installation RIGHT to LEFT

POS.	CODE	ELEMENTS	SCALE: M 1:1
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	

JOINT

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HORIZONTAL INSTALLATION

JOINT TYPE

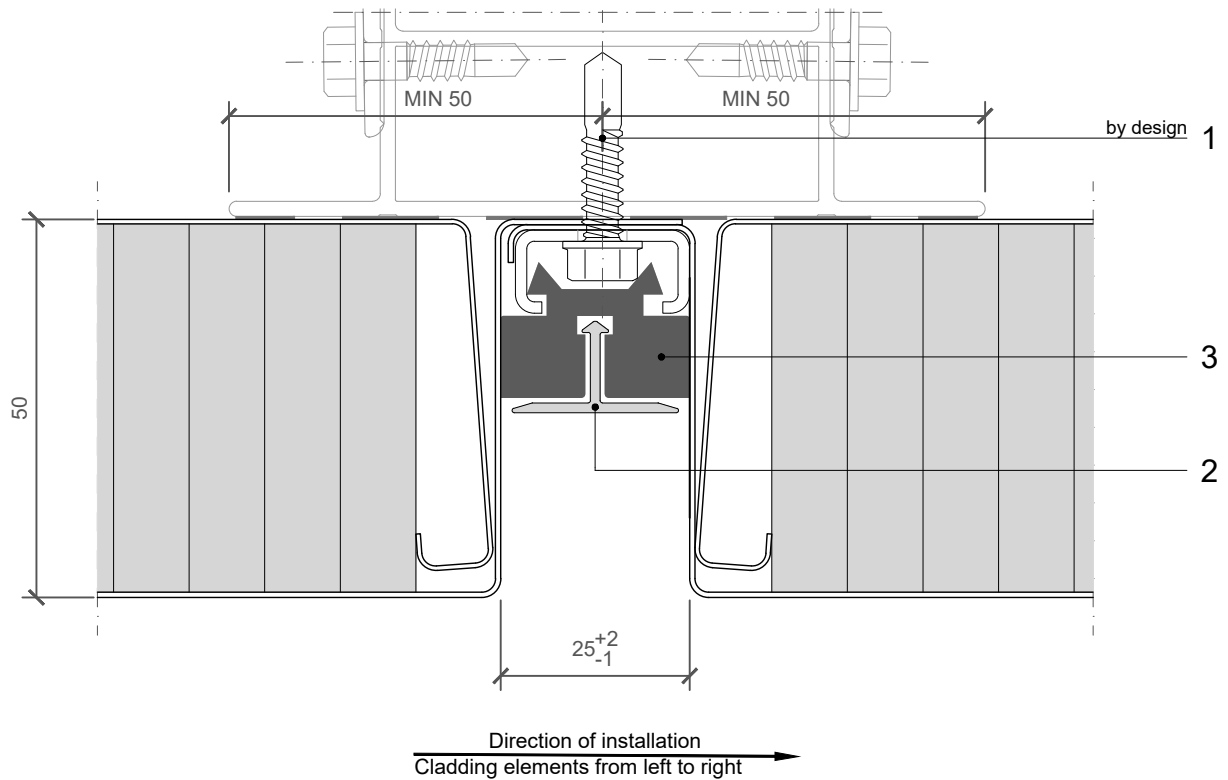
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

QBISS SCREEN H

HORIZONTAL CUT



NOTE

- Direction of installation LEFT to RIGHT

POS.	CODE	ELEMENTS	SCALE: M 1:1
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	

JOINT

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**HORIZONTAL
INSTALLATION**

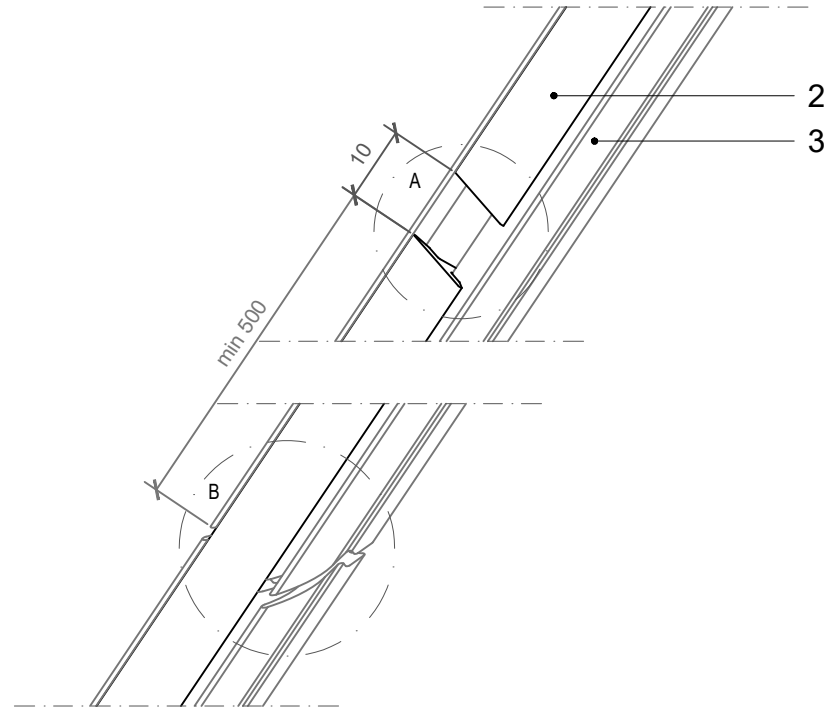
**QBISS
SCREEN H**

JOINT TYPE

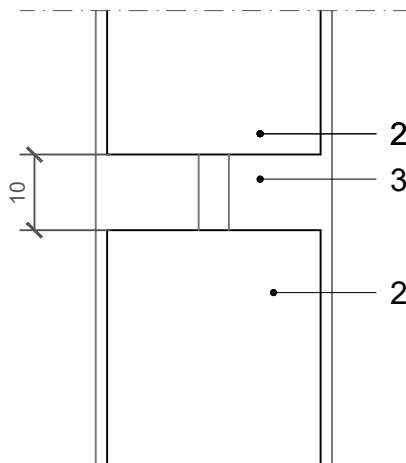
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

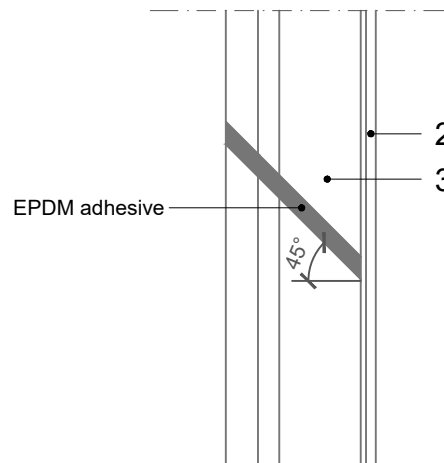
- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling



Detail A



Detail B



NOTES

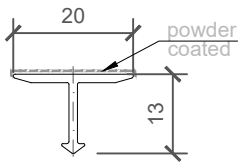
- 2_ELEMENT_A023_Decorative profile HF 40 - joint
- 3_ELEMENT_T052_Transversal gasket - joint

POS.	CODE	ELEMENTS
2	A023	Decorative profile HF40 - recessed look of transversal joint
3	T052	Transversal gasket

JOINT

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2_ELEMENT_A023_Decorative profile HF 40

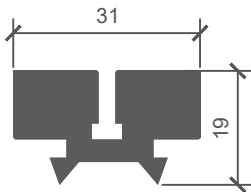


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EN AW-6061
Lmax = 4000 mm (6000 mm)

3_ELEMENT_T052_Transversal gasket



LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EPDM

HORIZONTAL INSTALLATION

QBISS SCREEN H

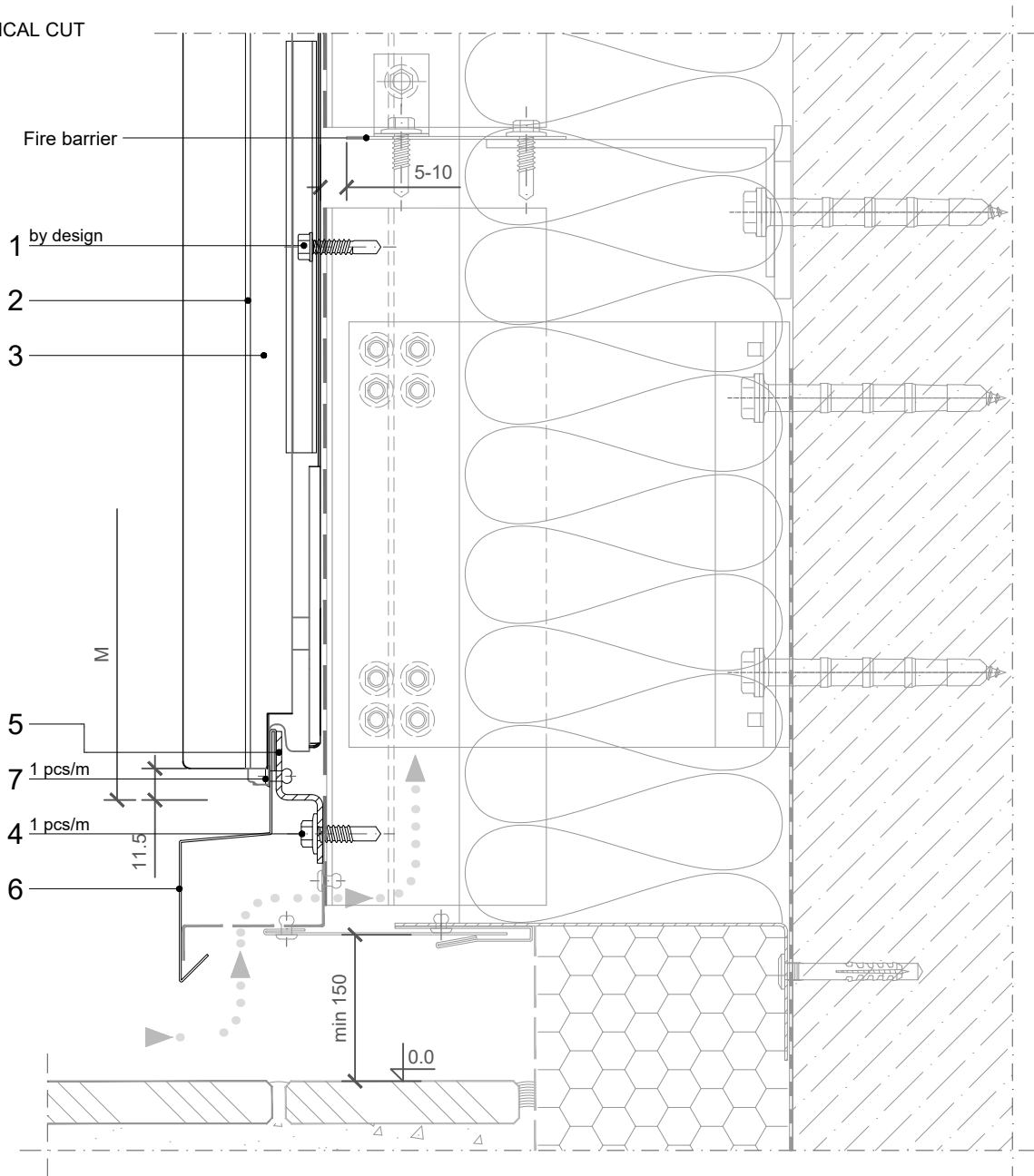
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure	
5	N1273	Cladding element holder 2x25x17x25	
6	O1041	Drip flashing	
7	K002	Blind rivet 4x10	

BASE

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**HORIZONTAL
INSTALLATION**

JOINT TYPE

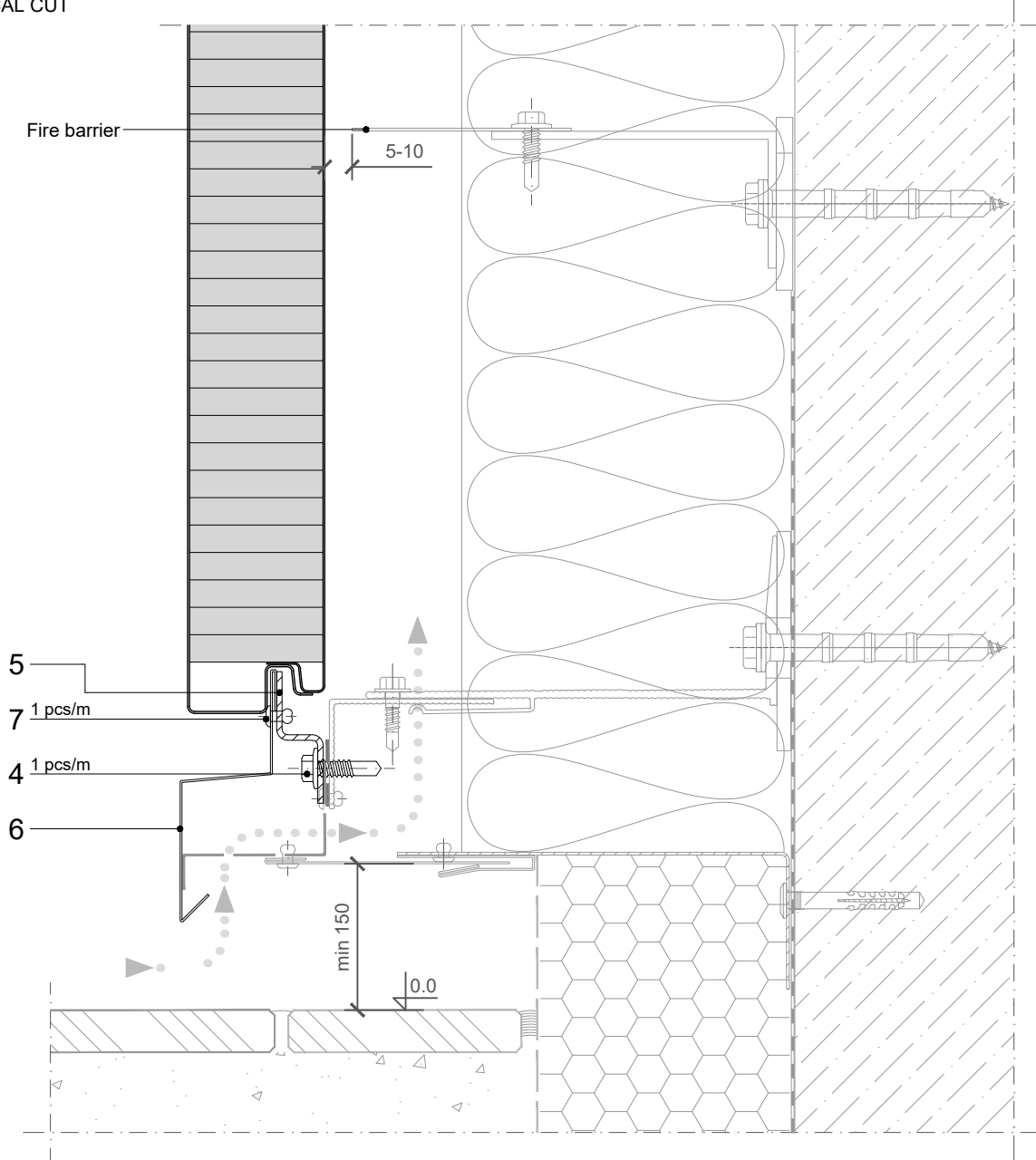
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

**QBISS
SCREEN H**

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
4	P038	Fixing screw - The type of screw depends on the material of the substructure	
5	N1273	Cladding element holder 2x25x17x25	
6	O1041	Drip flashing	
7	K002	Blind rivet 4x10	

BASE

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**HORIZONTAL
INSTALLATION**

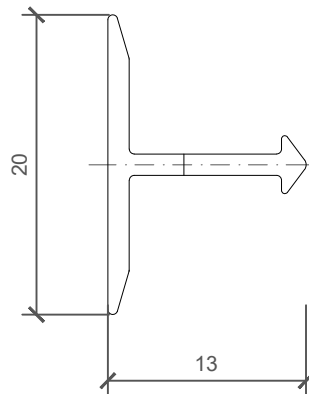
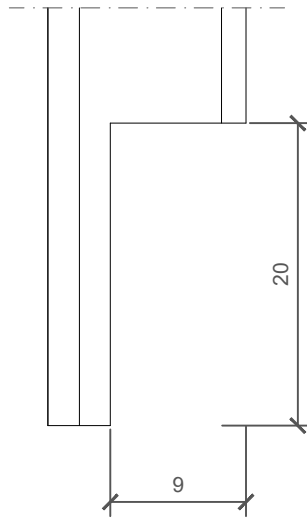
**QBISS
SCREEN H**

JOINT TYPE

- B - B BF - BF
- B - BF F - B
- BF - B F - BF

BUILDING APPLICATION

- External Facade External Soffit
- Internal Wall Internal Ceiling



NOTES

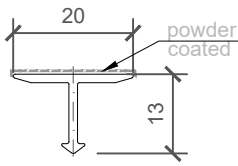
- 2_ELEMENT_A023_Decorative profile HF 40 - mechanical treatment

SCALE: M 2:1

BASE

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2_ELEMENT_A023_Decorative profile HF 40

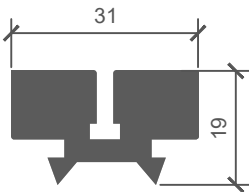


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EN AW-6061
Lmax = 4000 mm (6000 mm)

3_ELEMENT_T052_Transversal gasket

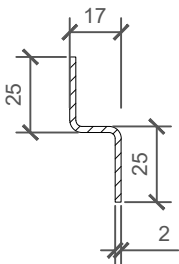


LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EPDM

5_ELEMENT_N1273_Cladding element holder 2x25x17x25

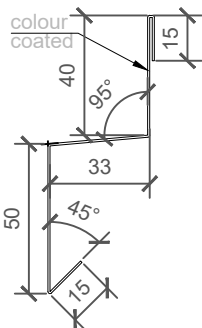


LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Zinc - coated metal sheet (2 mm) / option: Stainless steel (2 mm)
sheet width: 59 mm

6_ELEMENT_O1401_Drip flashing



COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Colored metal sheet (0,7 mm)
sheet width: 153 mm
Lmax = 6000 mm

**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

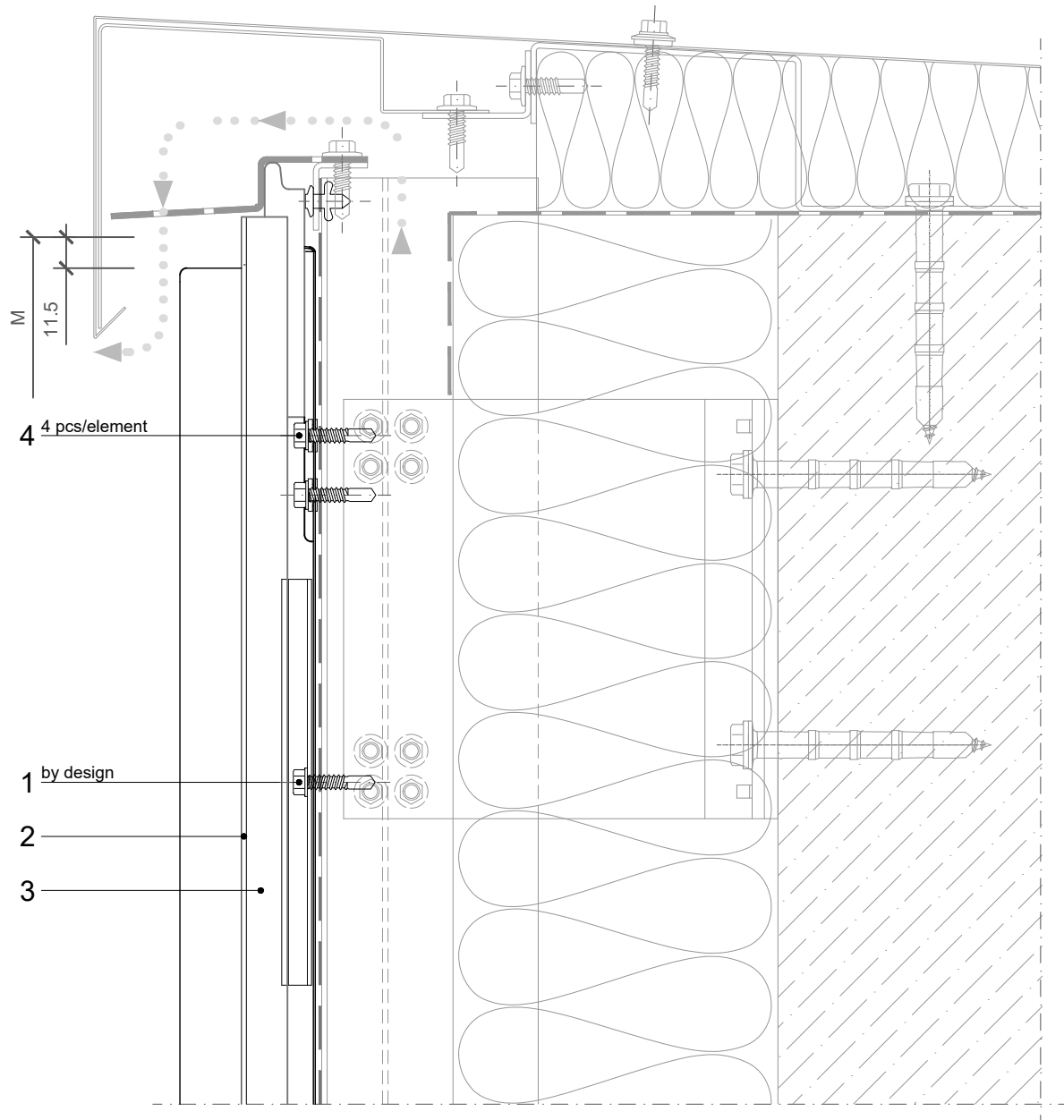
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure (self weight load)	

**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

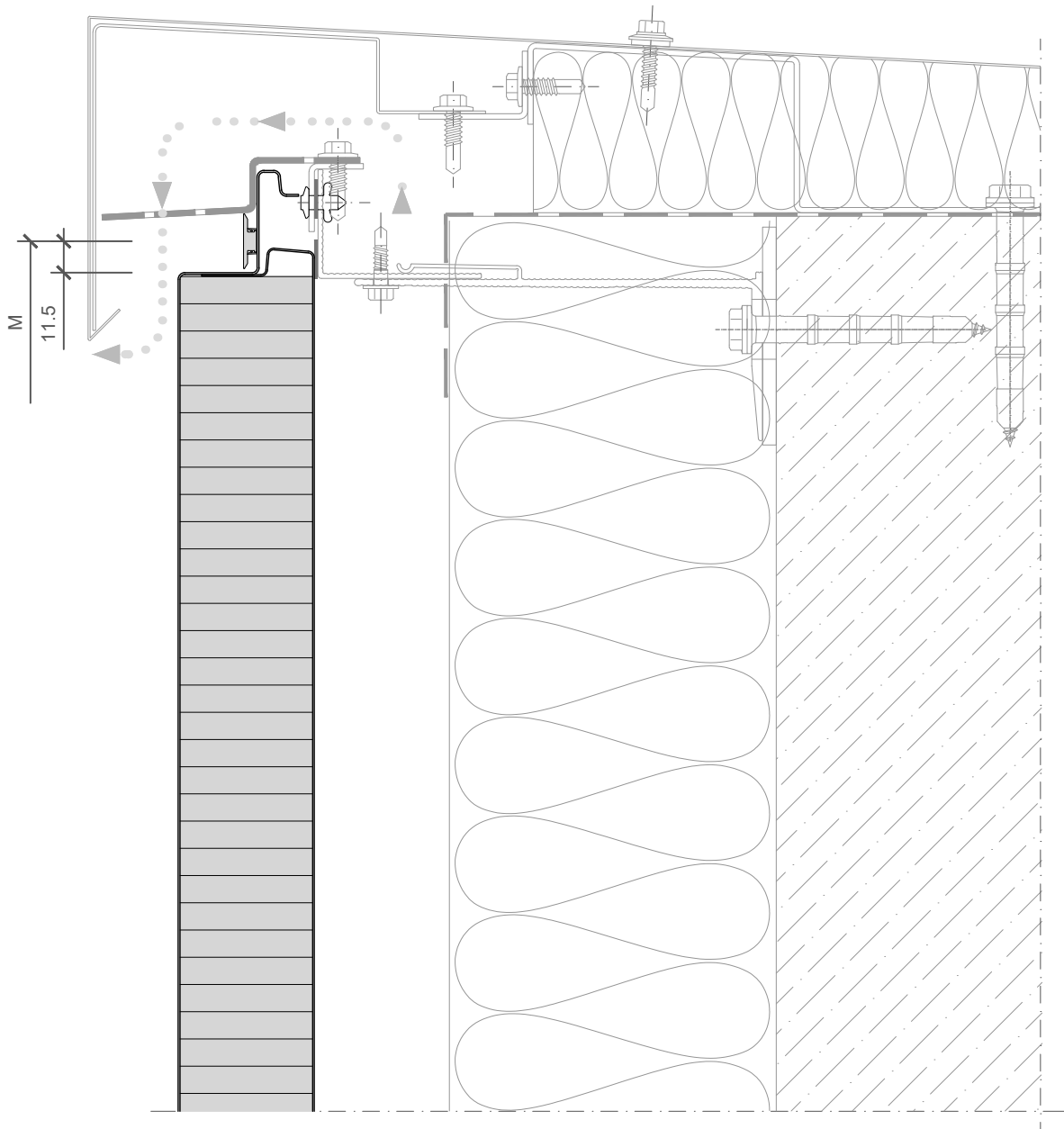
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

VERTICAL CUT



SCALE: M 1:2.5

**HORIZONTAL
INSTALLATION**

JOINT TYPE

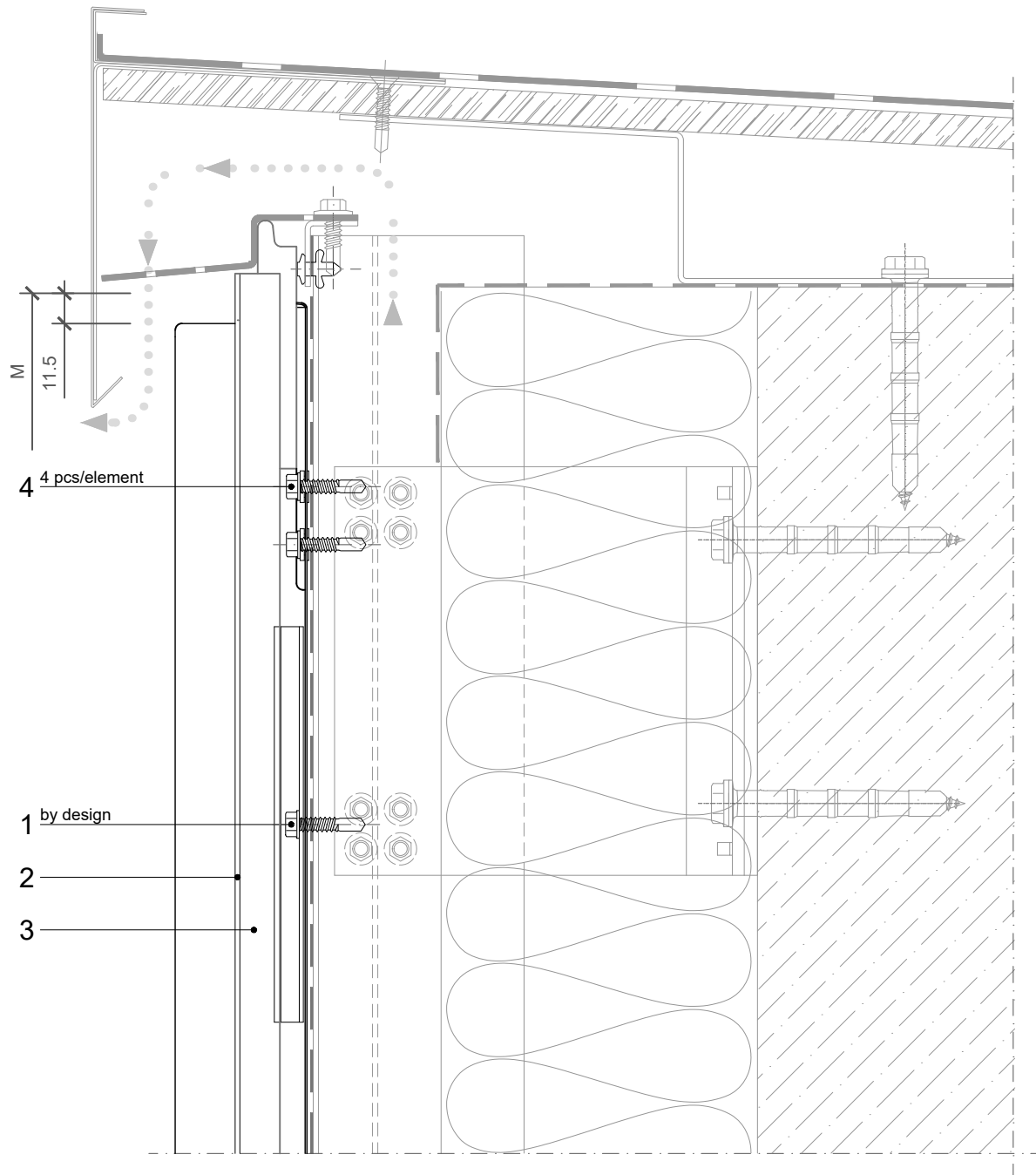
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

**QBISS
SCREEN H**

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure (self weight load)	

**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

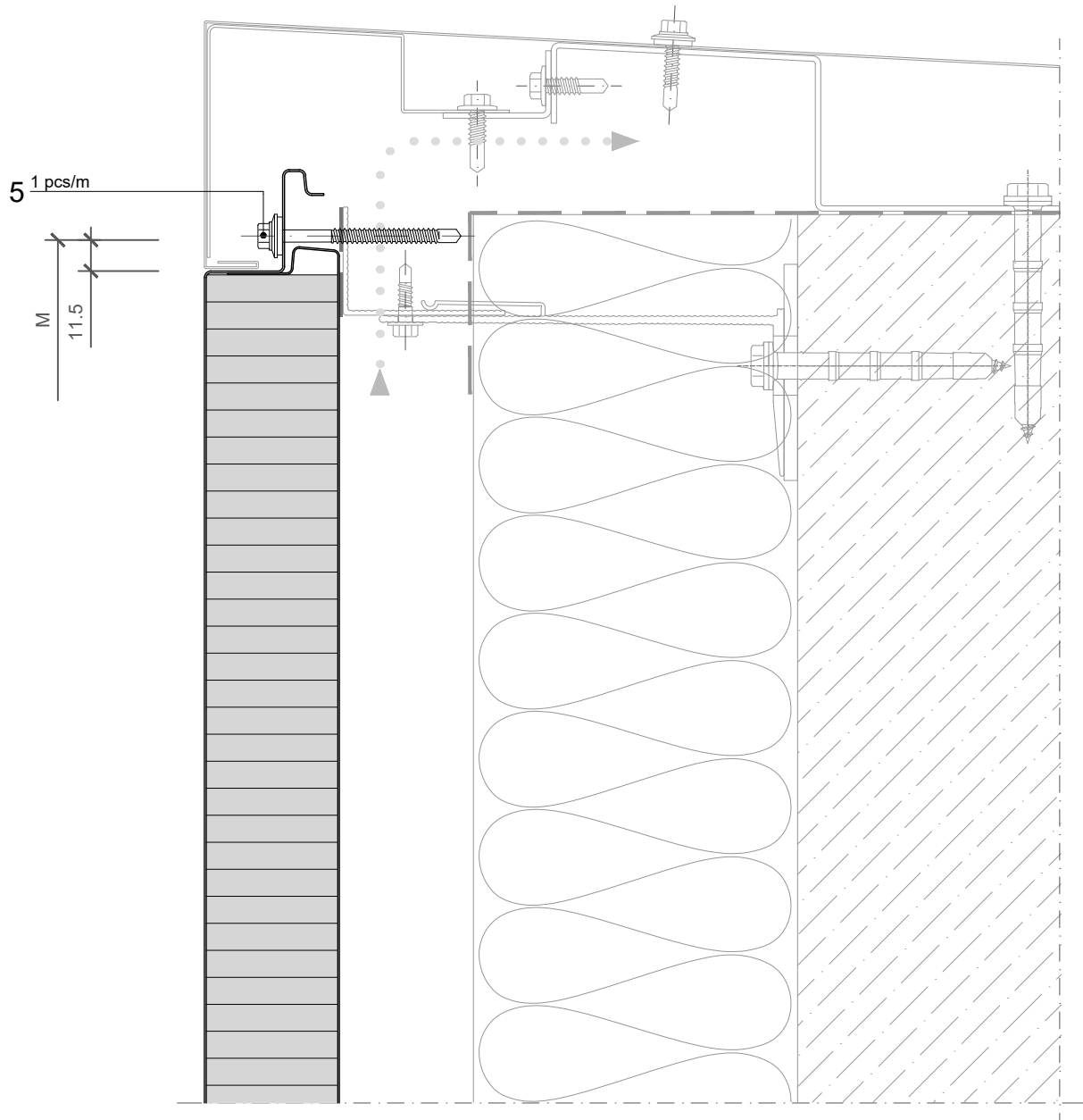
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

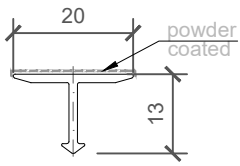
VERTICAL CUT



POS.	CODE	ELEMENTS
5	P052	Fixing screw - The type of screw depends on the material of the substructure

SCALE: M 1:2.5

2_ELEMENT_A023_Decorative profile HF 40

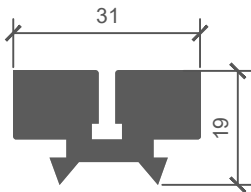


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EN AW-6061
Lmax = 4000 mm (6000 mm)

3_ELEMENT_T052_Transversal gasket



LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EPDM

**HORIZONTAL
INSTALLATION**

JOINT TYPE

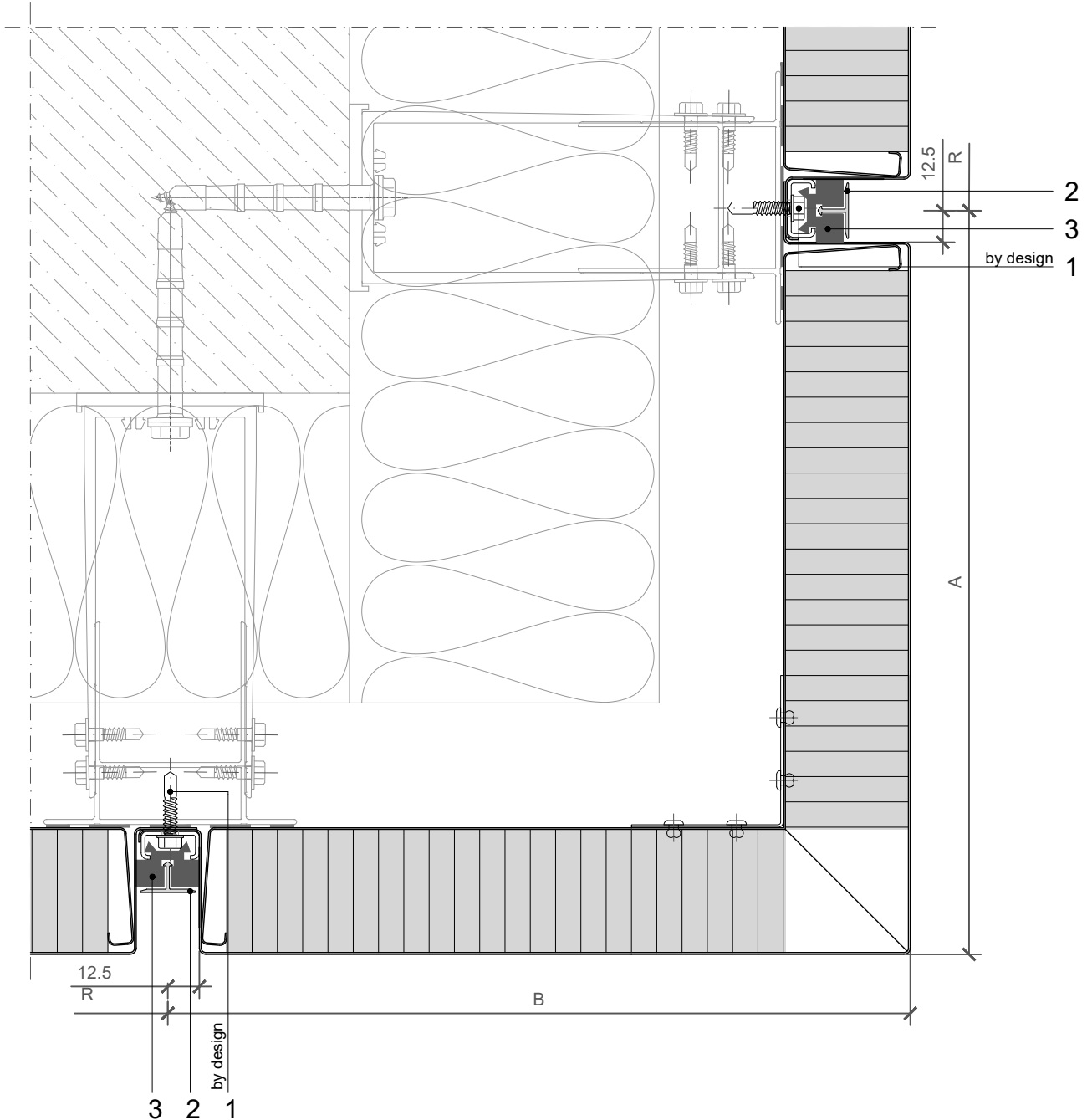
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

**QBISS
SCREEN H**

HORIZONTAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	

EXTERNAL CORNER

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**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

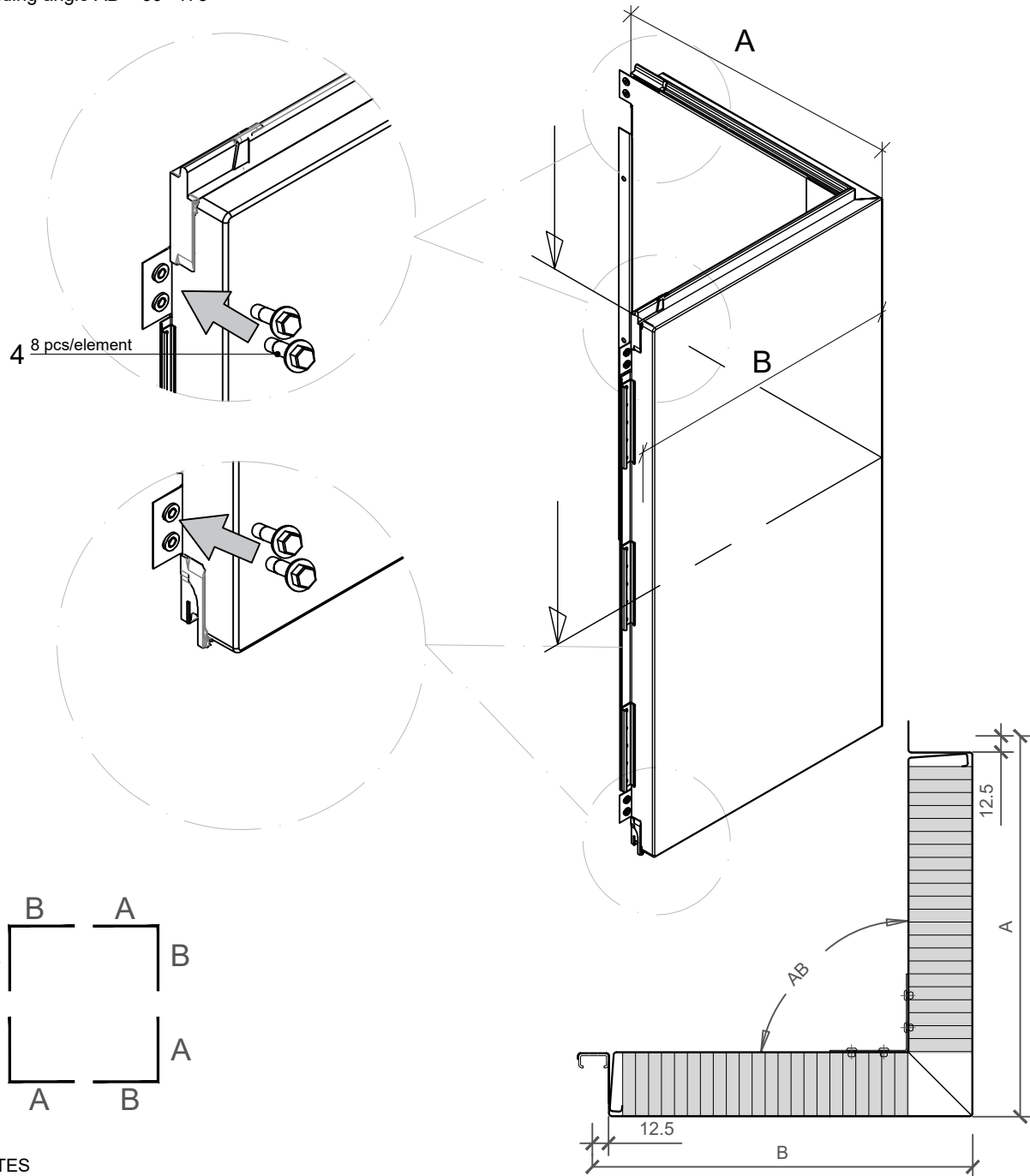
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

M = 600-1200mm
 A+B = R; Rmin = 550mm; Rmax = 2000mm
 Amin(Bmin) = 150mm
 Amax(Bmax) = 1000mm
 Bending angle AB = 60°-175°



NOTES

- Prefabricated external corner element
- Dimensions A and B must be adjusted to cladding and building tolerances

POS. CODE ELEMENTS

4	P038	Fixing screw - The type of screw depends on the material of the substructure (self weight load)
---	------	---

EXTERNAL CORNER

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**HORIZONTAL
INSTALLATION**

JOINT TYPE

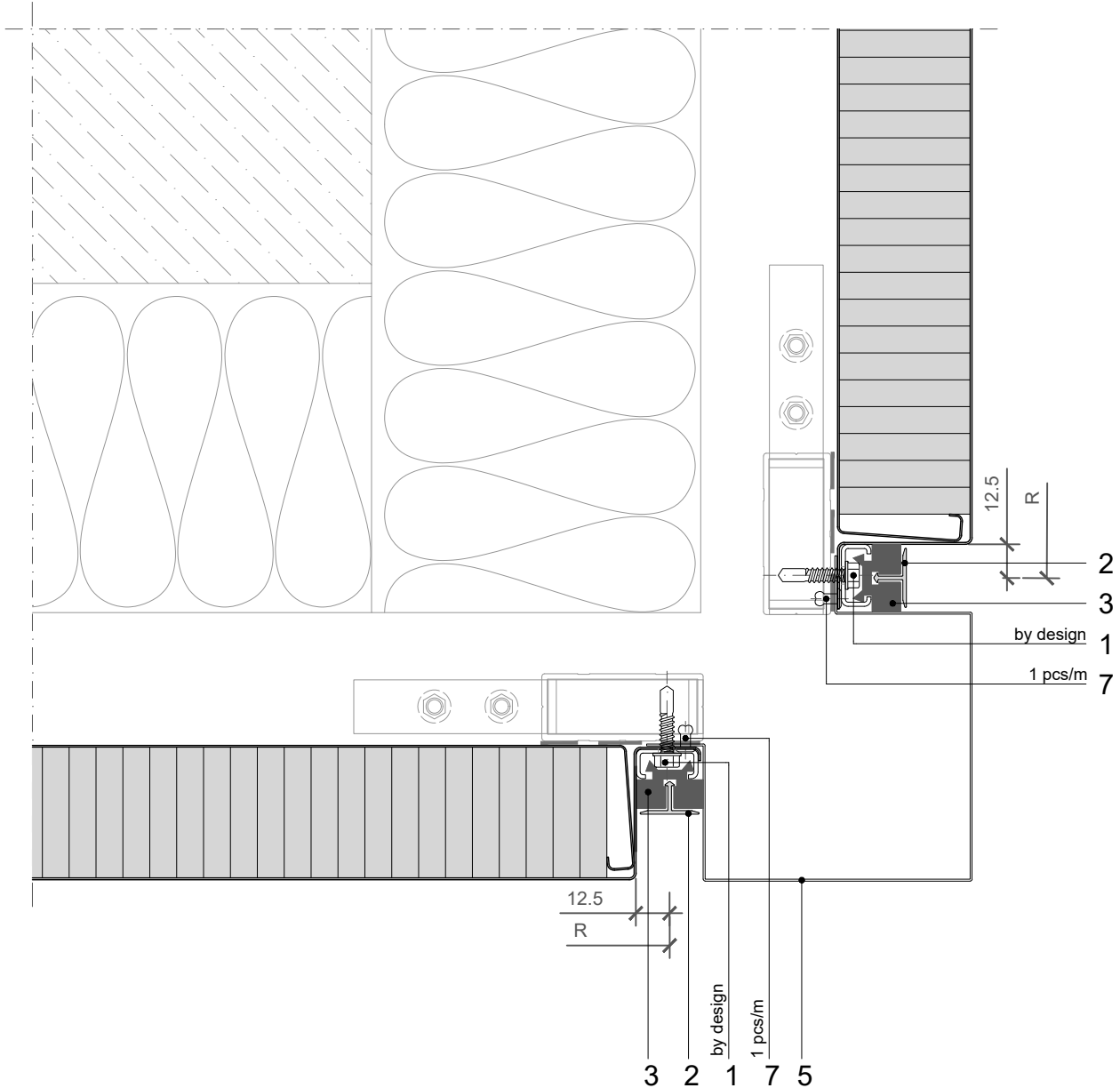
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

**QBISS
SCREEN H**

HORIZONTAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
5	O1054	Corner flashing - sharp	
7	K002	Blind rivet 4x10	

EXTERNAL CORNER

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**HORIZONTAL
INSTALLATION**

JOINT TYPE

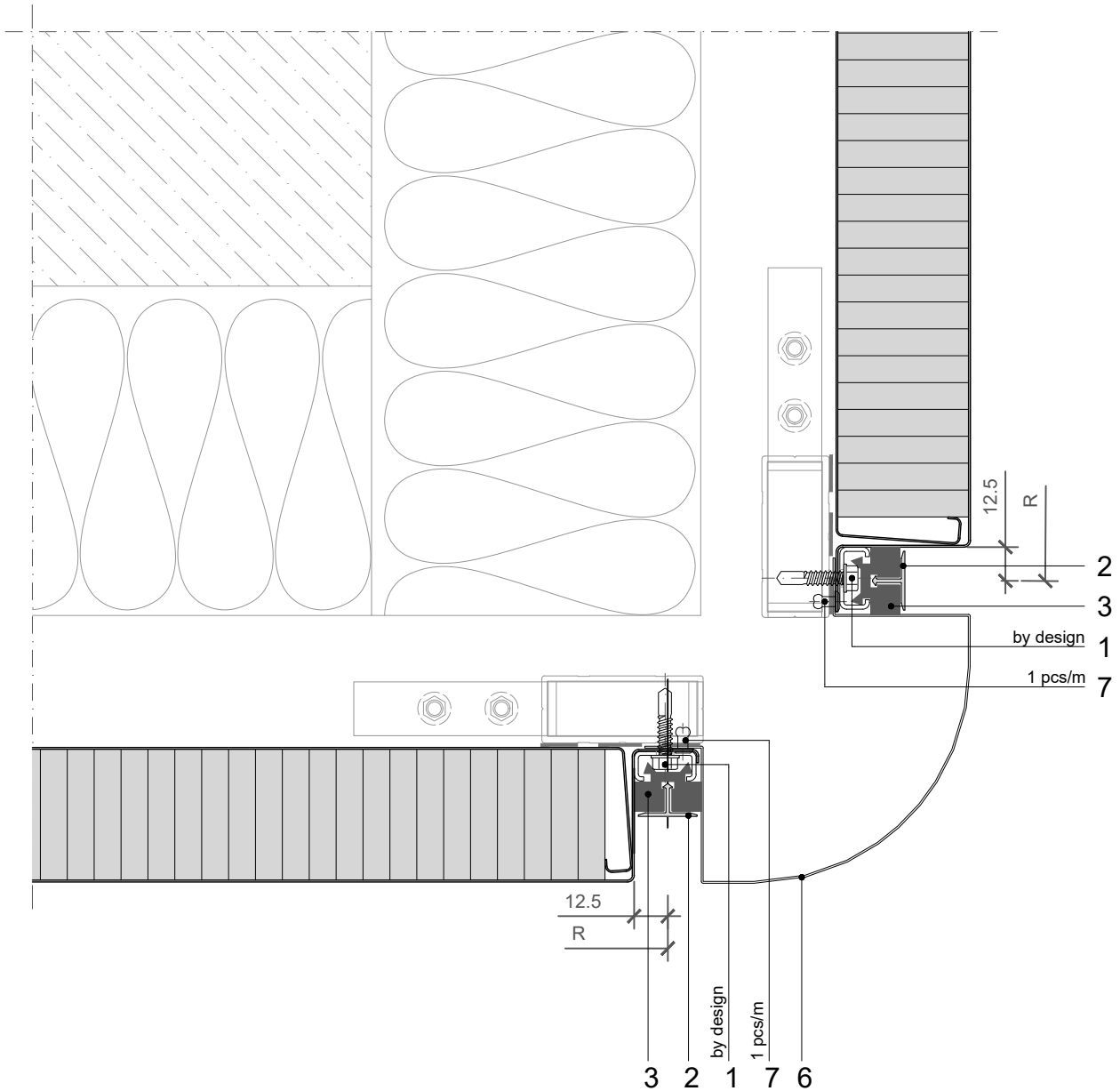
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

QBISS SCREEN H

HORIZONTAL CUT

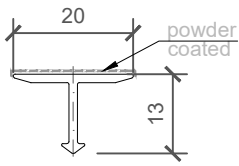


POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
6	O1062	Corner flashing - round	
7	K002	Blind rivet 4x10	

EXTERNAL CORNER

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2_ELEMENT_A023_Decorative profile HF 40

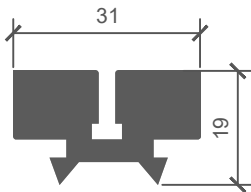


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EN AW-6061
Lmax = 4000 mm (6000 mm)

3_ELEMENT_T052_Transversal gasket

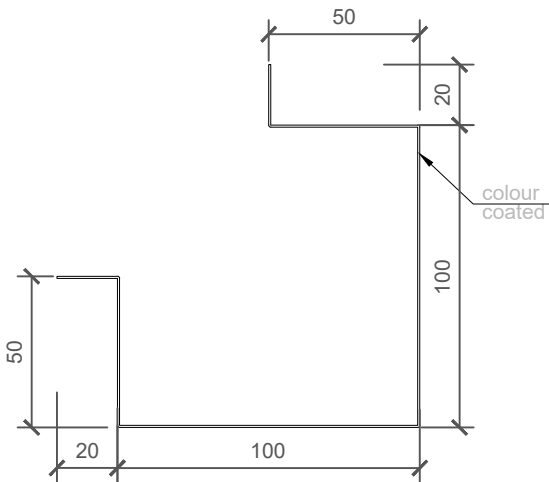


LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EPDM

5_ELEMENT_O1054_Corner flashing - sharp

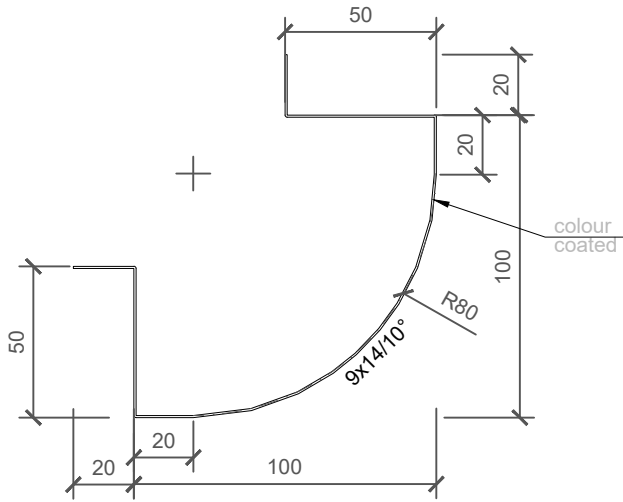


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Colored metal sheet (0,7 mm)
sheet width: 340 mm
Lmax = 6000 mm

6_ELEMENT_O1062_Corner flashing - round



COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Colored metal sheet (0,7 mm)
 sheet width: 306 mm
 Lmax = 6000 mm

**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

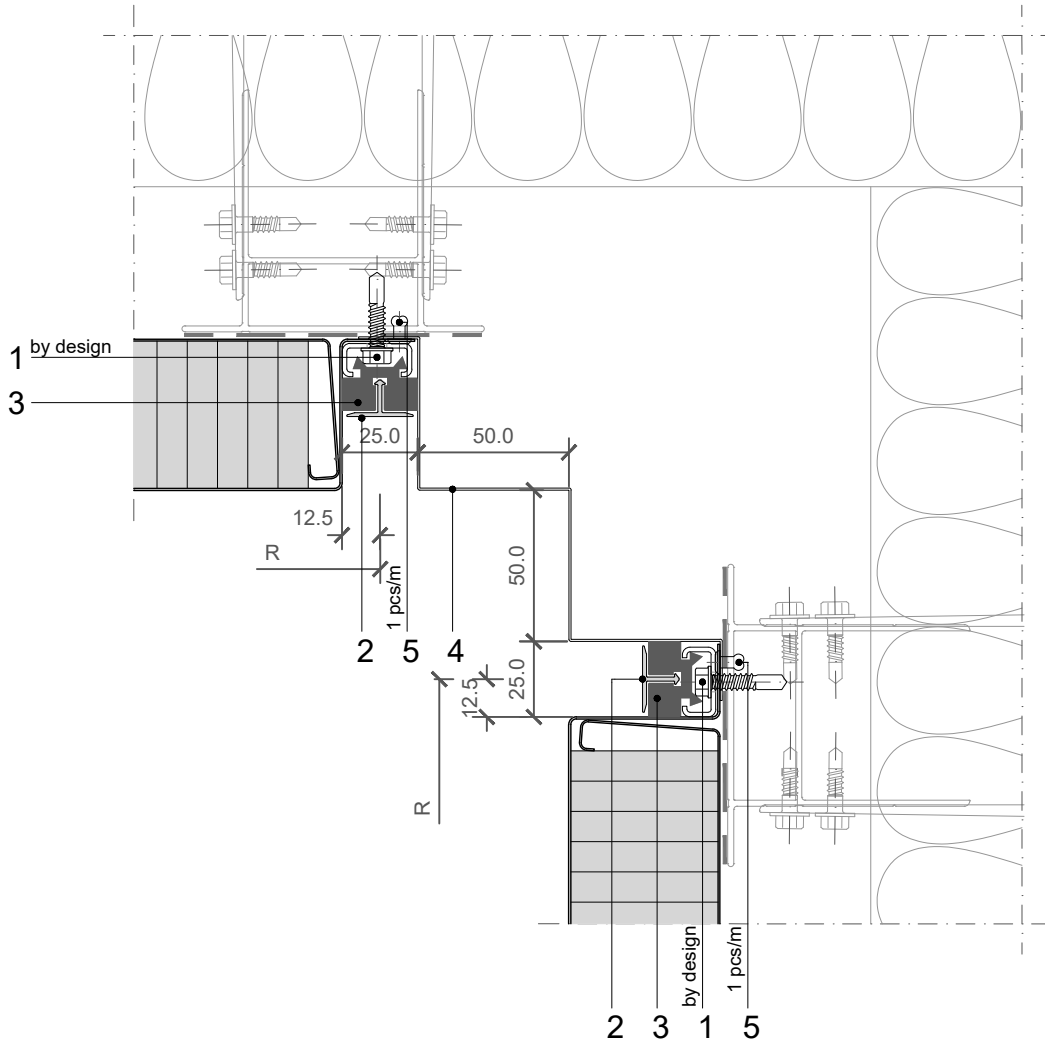
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

HORIZONTAL CUT

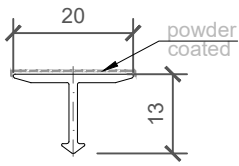


POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	O1552	Corner flashing	
5	K002	Blind rivet 4x10	

INTERNAL CORNER

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2_ELEMENT_A023_Decorative profile HF 40

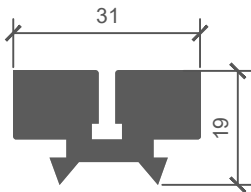


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EN AW-6061
Lmax = 4000 mm (6000 mm)

3_ELEMENT_T052_Transversal gasket

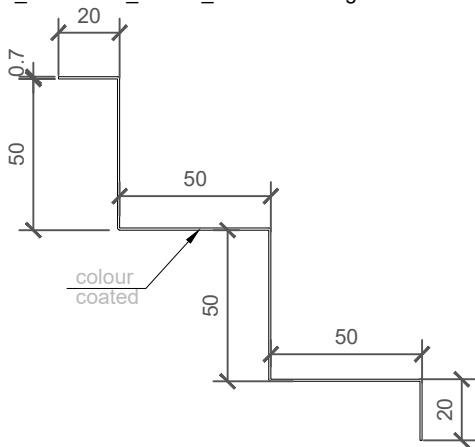


LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EPDM

5_ELEMENT_O1552_Corner flashing



COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Colored metal sheet (0,7 mm)
sheet width: 240 mm
Lmax = 6000 mm

**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

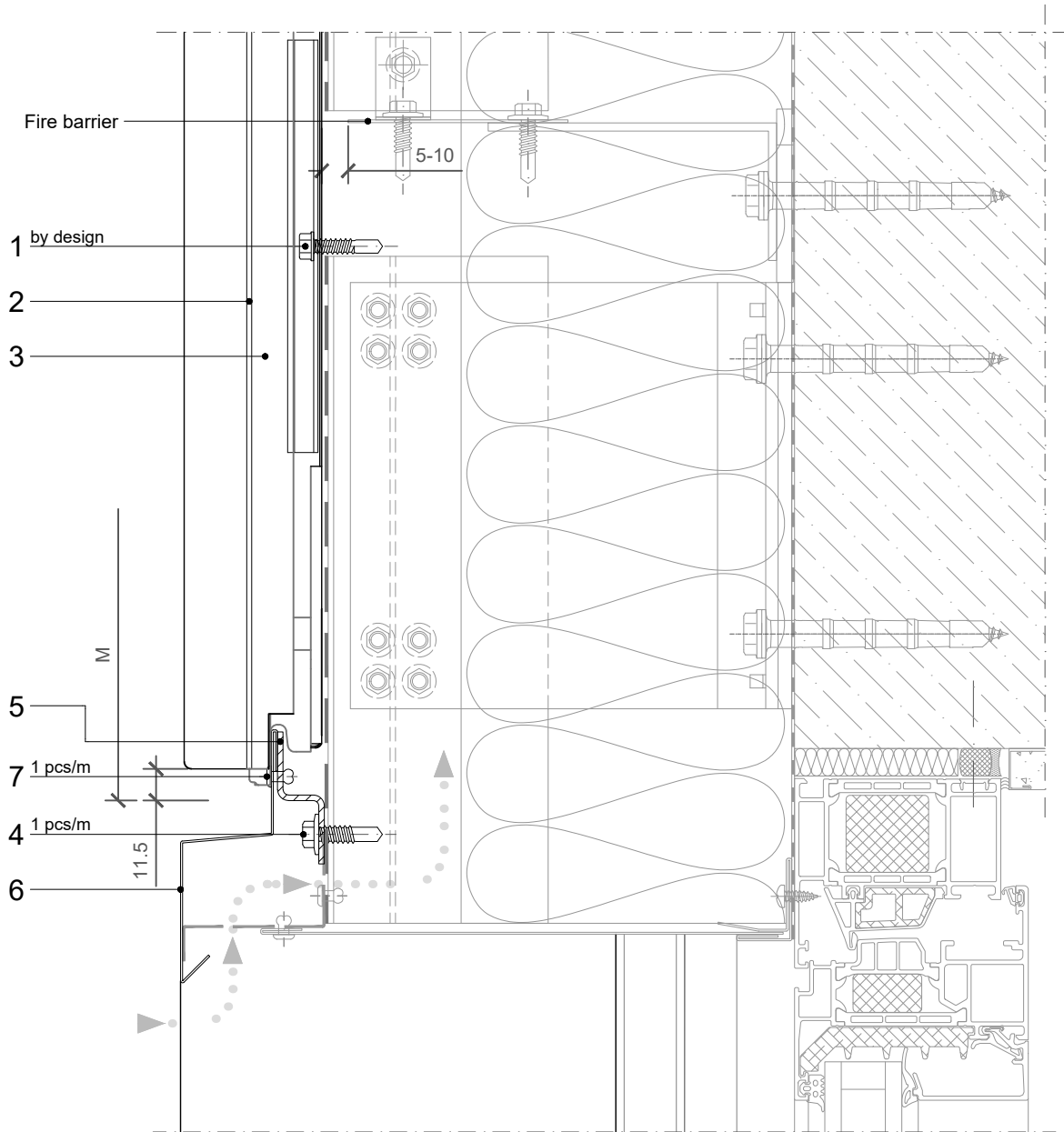
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure	
5	N1273	Cladding element holder 2x25x17x25	
6	O1041	Drip flashing	
7	K002	Blind rivet 4x10	

**HORIZONTAL
INSTALLATION**

JOINT TYPE

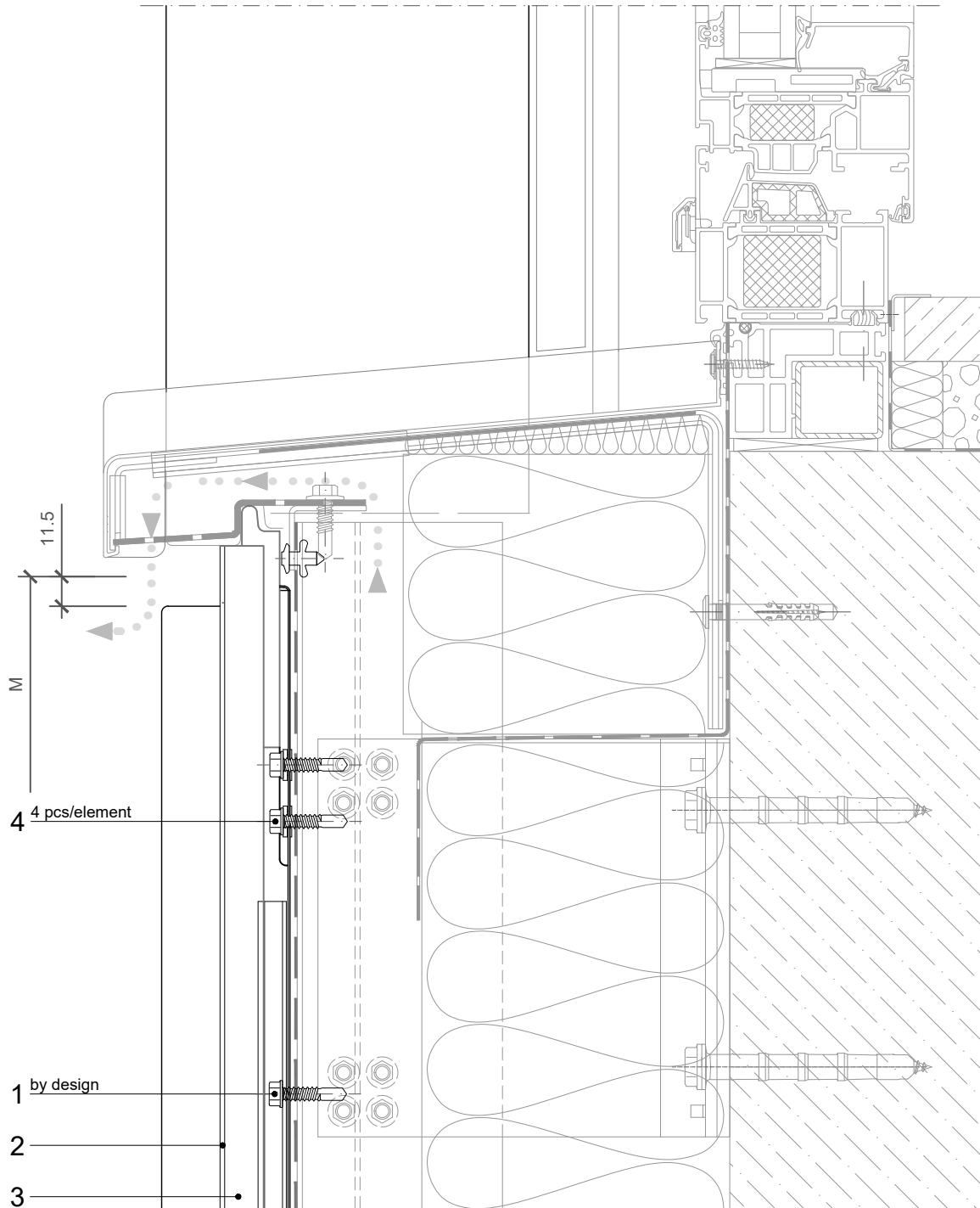
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

**QBISS
SCREEN H**

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure (self weight load)	

WINDOW

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**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

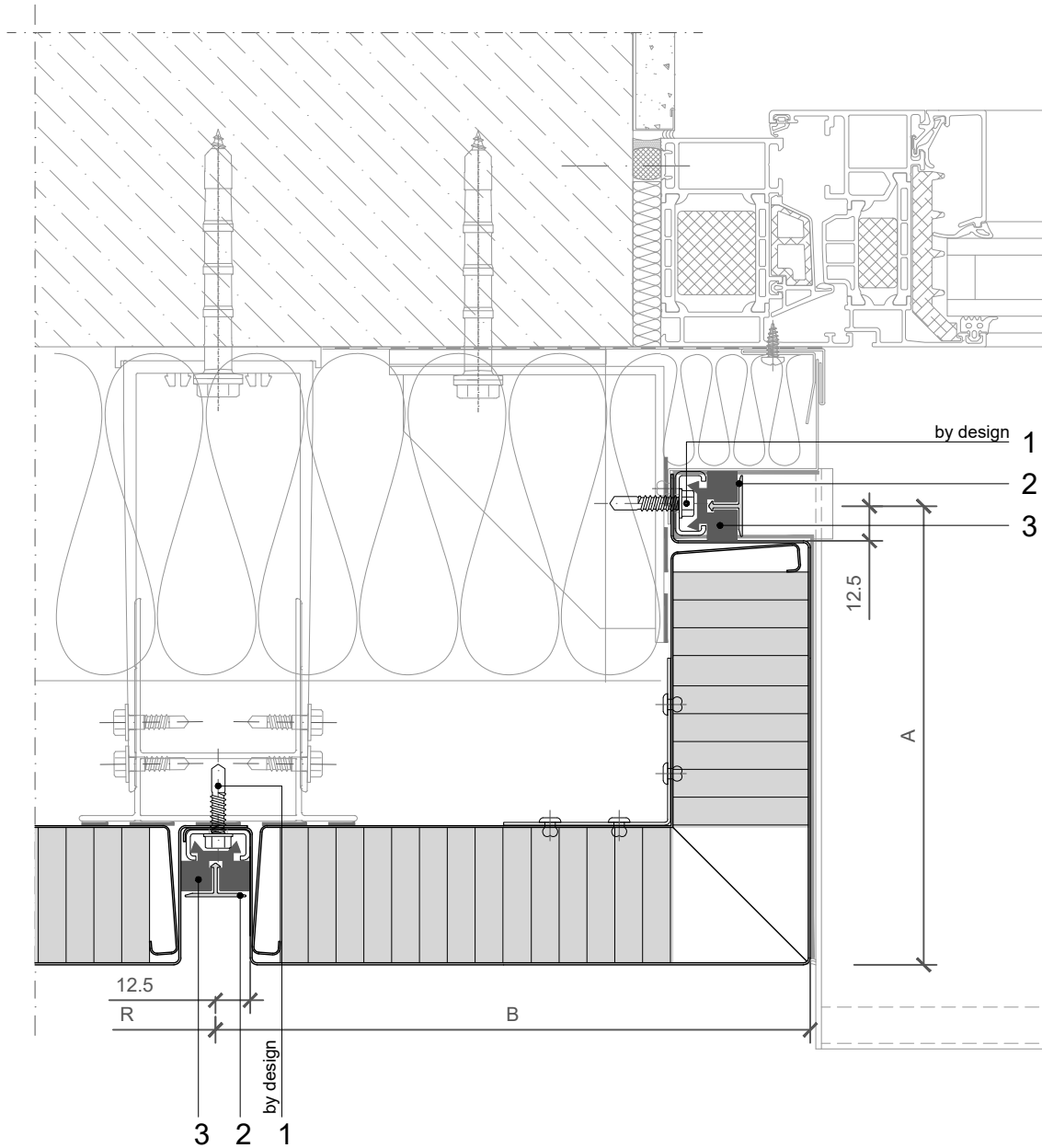
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

HORIZONTAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	

WINDOW

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**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

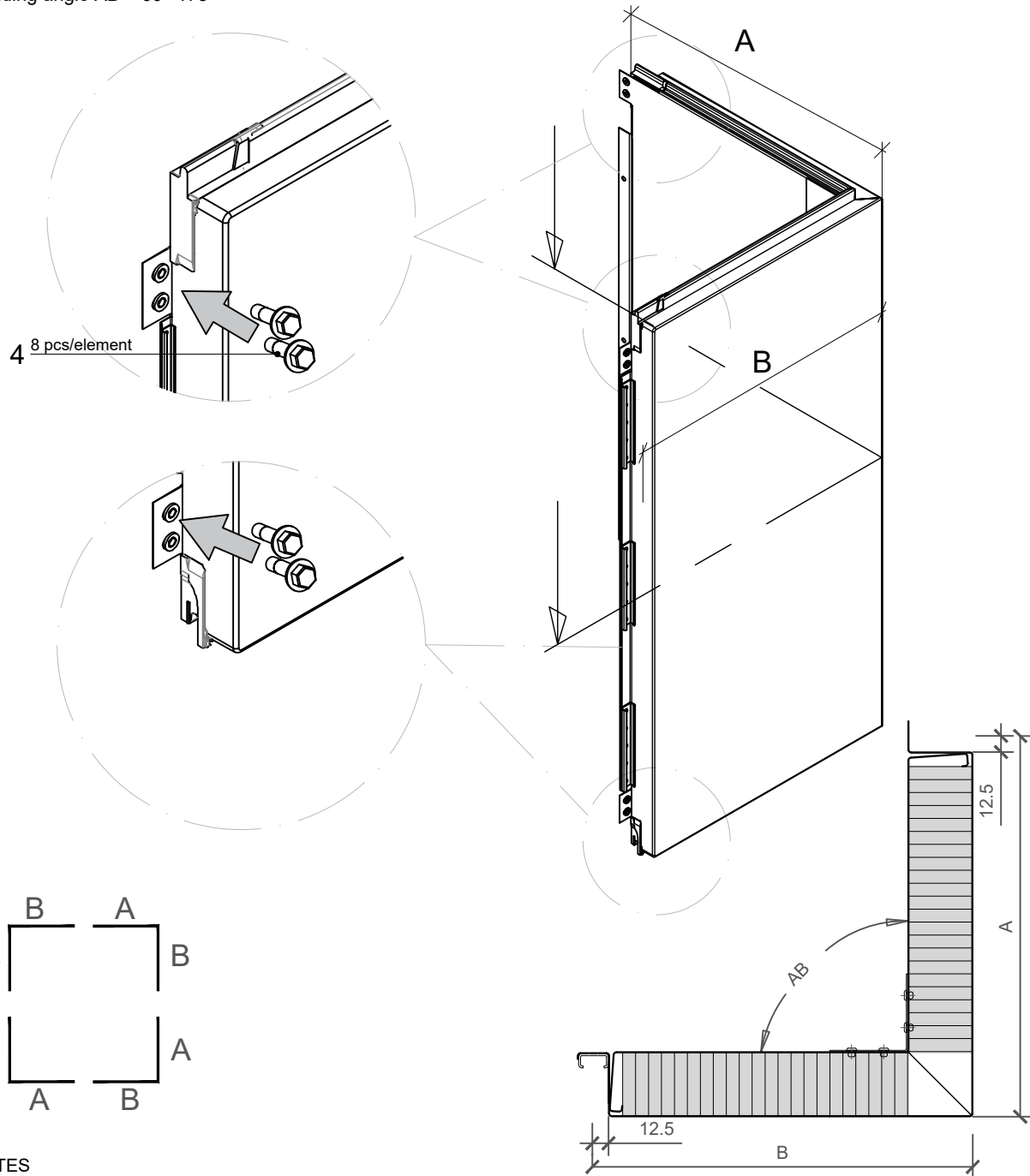
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

M = 600-1200mm
 A+B = R; Rmin = 550mm; Rmax = 2000mm
 Amin(Bmin) = 150mm
 Amax(Bmax) = 1000mm
 Bending angle AB = 60°-175°



NOTES

- Prefabricated external corner element
- Dimensions A and B must be adjusted to cladding and building tolerances

POS.	CODE	ELEMENTS
4	P038	Fixing screw - The type of screw depends on the material of the substructure (self weight load)

WINDOW

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**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

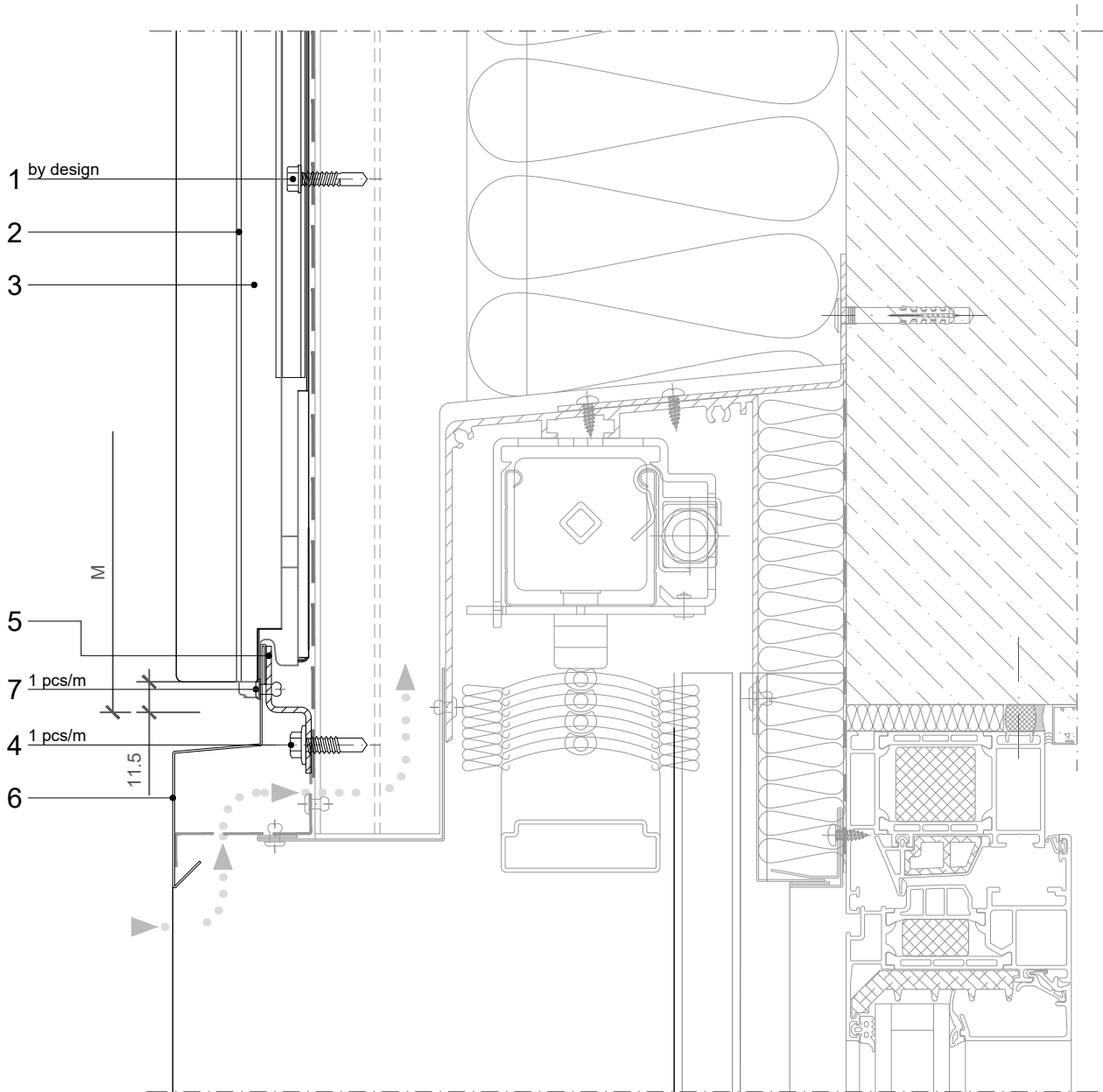
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure	
5	N1273	Cladding element holder 2x25x17x25	
6	O1041	Drip flashing	
7	K002	Blind rivet 4x10	

**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

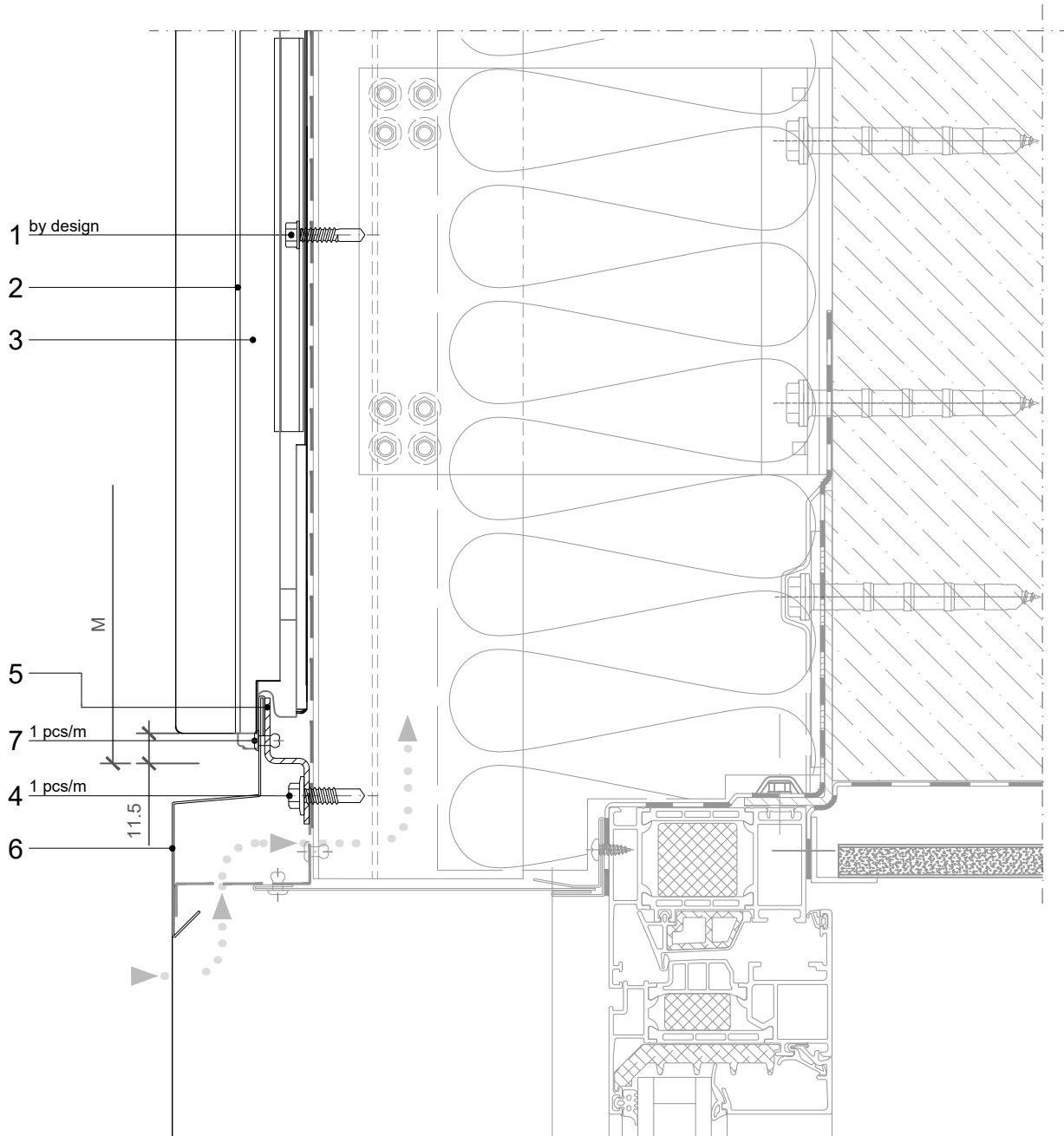
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure	
5	N1273	Cladding element holder 2x25x17x25	
6	O1041	Drip flashing	
7	K002	Blind rivet 4x10	

**HORIZONTAL
INSTALLATION**

JOINT TYPE

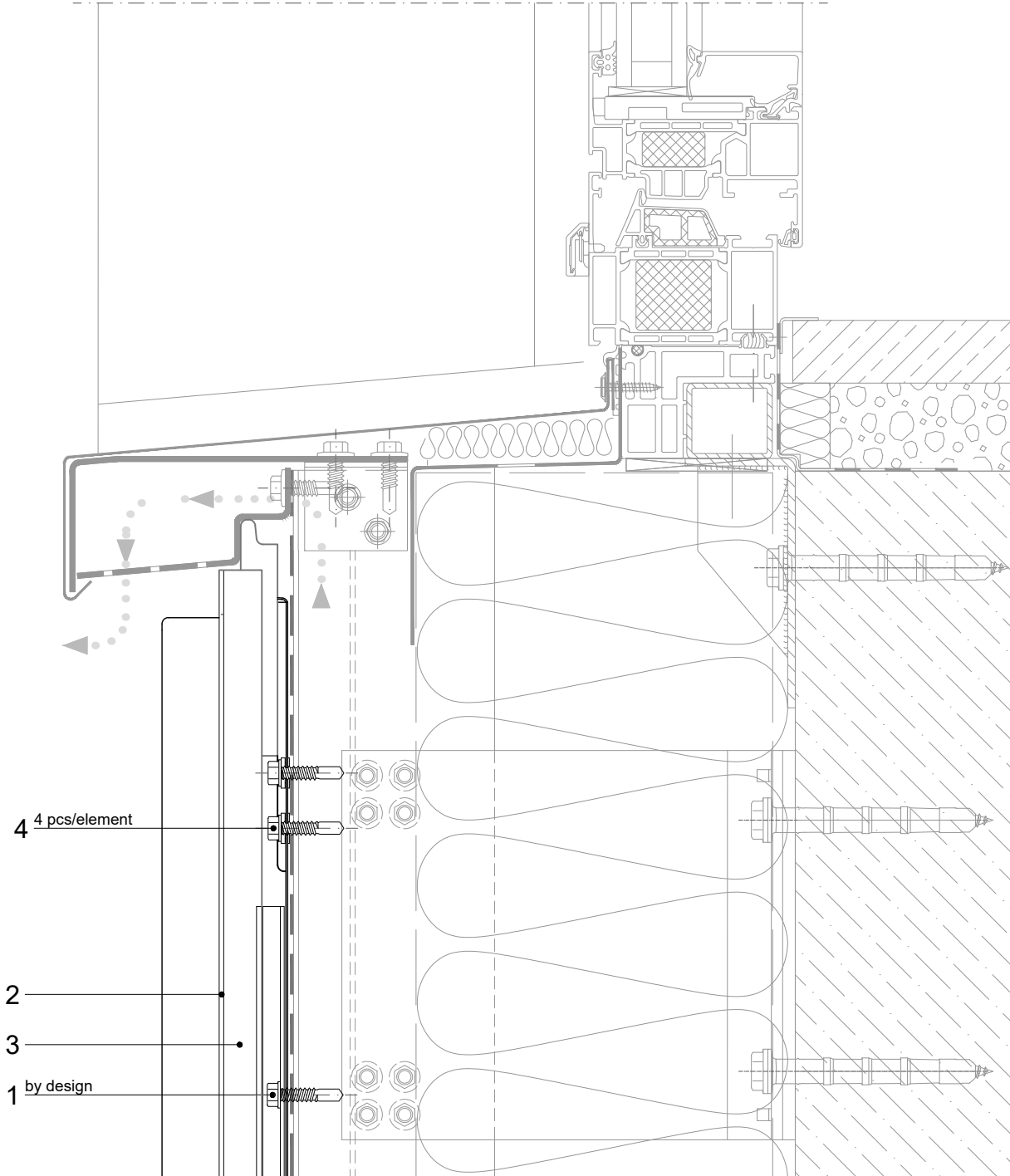
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

**QBISS
SCREEN H**

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure (self weight load)	

WINDOW

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HORIZONTAL INSTALLATION

JOINT TYPE

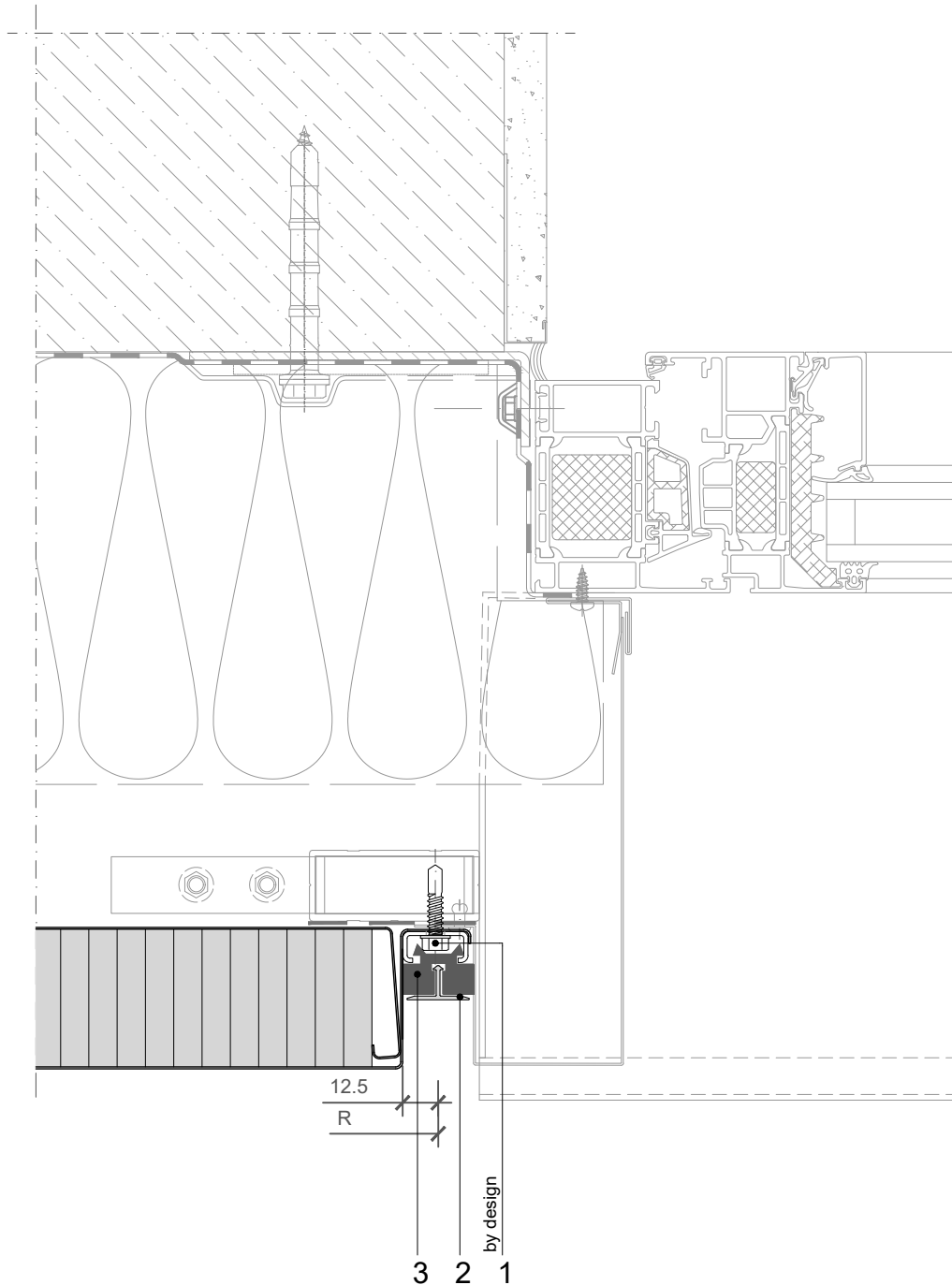
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

QBISS SCREEN H

HORIZONTAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	

WINDOW

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**HORIZONTAL
INSTALLATION**

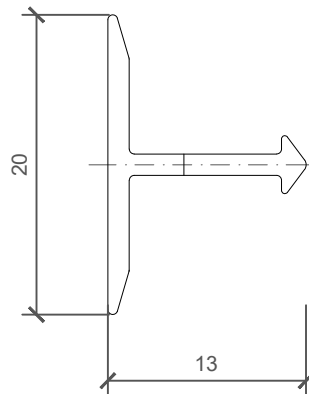
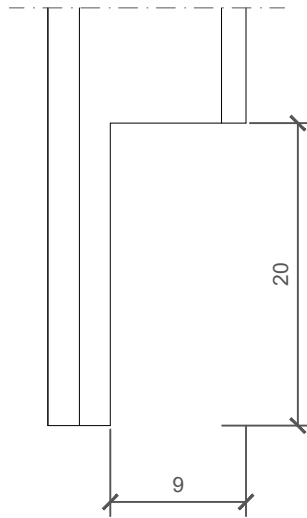
**QBISS
SCREEN H**

JOINT TYPE

- B - B BF - BF
- B - BF F - B
- BF - B F - BF

BUILDING APPLICATION

- External Facade External Soffit
- Internal Wall Internal Ceiling



NOTES

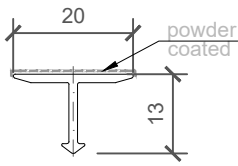
- 2_ELEMENT_A023_Decorative profile HF 40 - mechanical treatment

SCALE: M 2:1

WINDOW

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2_ELEMENT_A023_Decorative profile HF 40

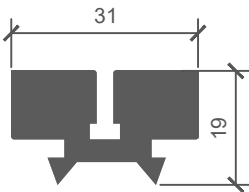


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EN AW-6061
Lmax = 4000 mm (6000 mm)

3_ELEMENT_T052_Transversal gasket

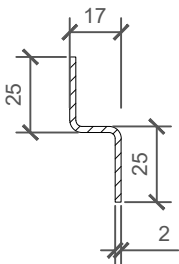


LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EPDM

5_ELEMENT_N1273_Cladding element holder 2x25x17x25

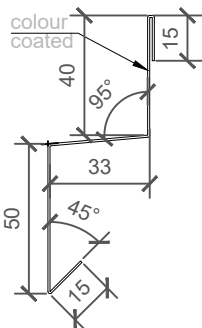


LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Zinc - coated metal sheet (2 mm) / option: Stainless steel (2 mm)
sheet width: 59 mm

6_ELEMENT_O1401_Drip flashing



COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Colored metal sheet (0,7 mm)
sheet width: 153 mm
Lmax = 6000 mm

**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

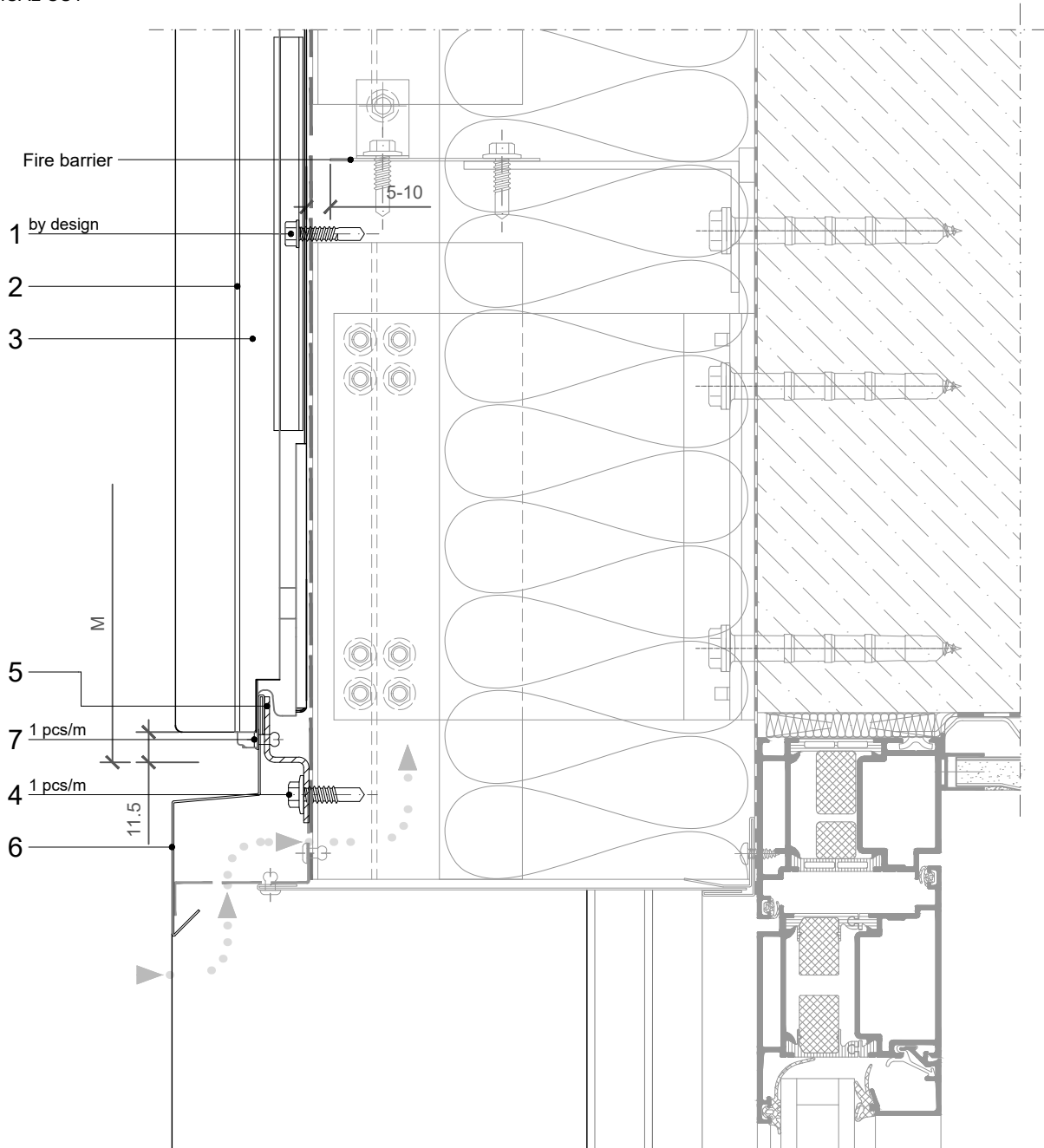
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure	
5	N1273	Cladding element holder 2x25x17x25	
6	O1041	Drip flashing	
7	K002	Blind rivet 4x10	

**HORIZONTAL
INSTALLATION**

JOINT TYPE

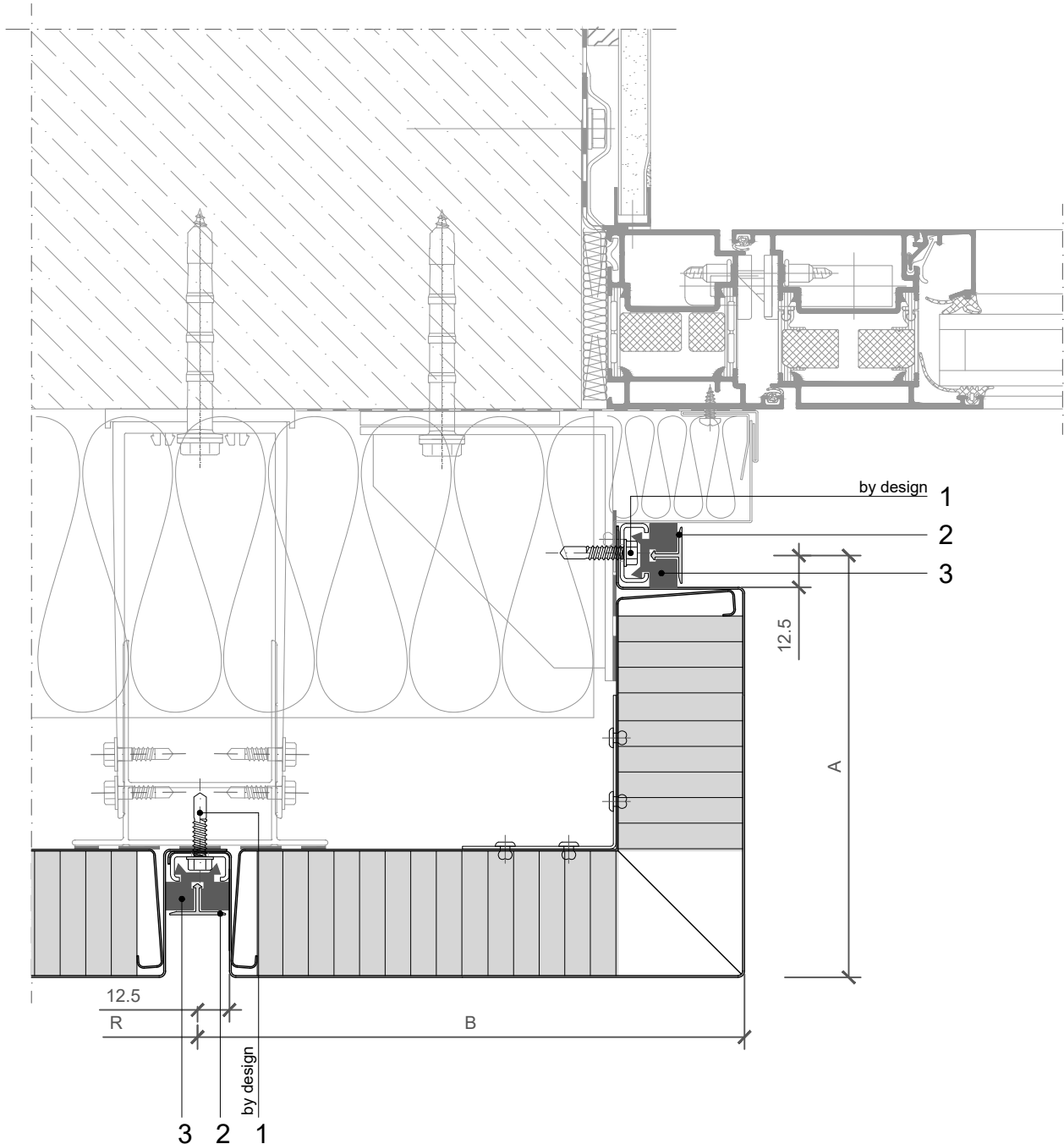
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

**QBISS
SCREEN H**

HORIZONTAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	

DOOR

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**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

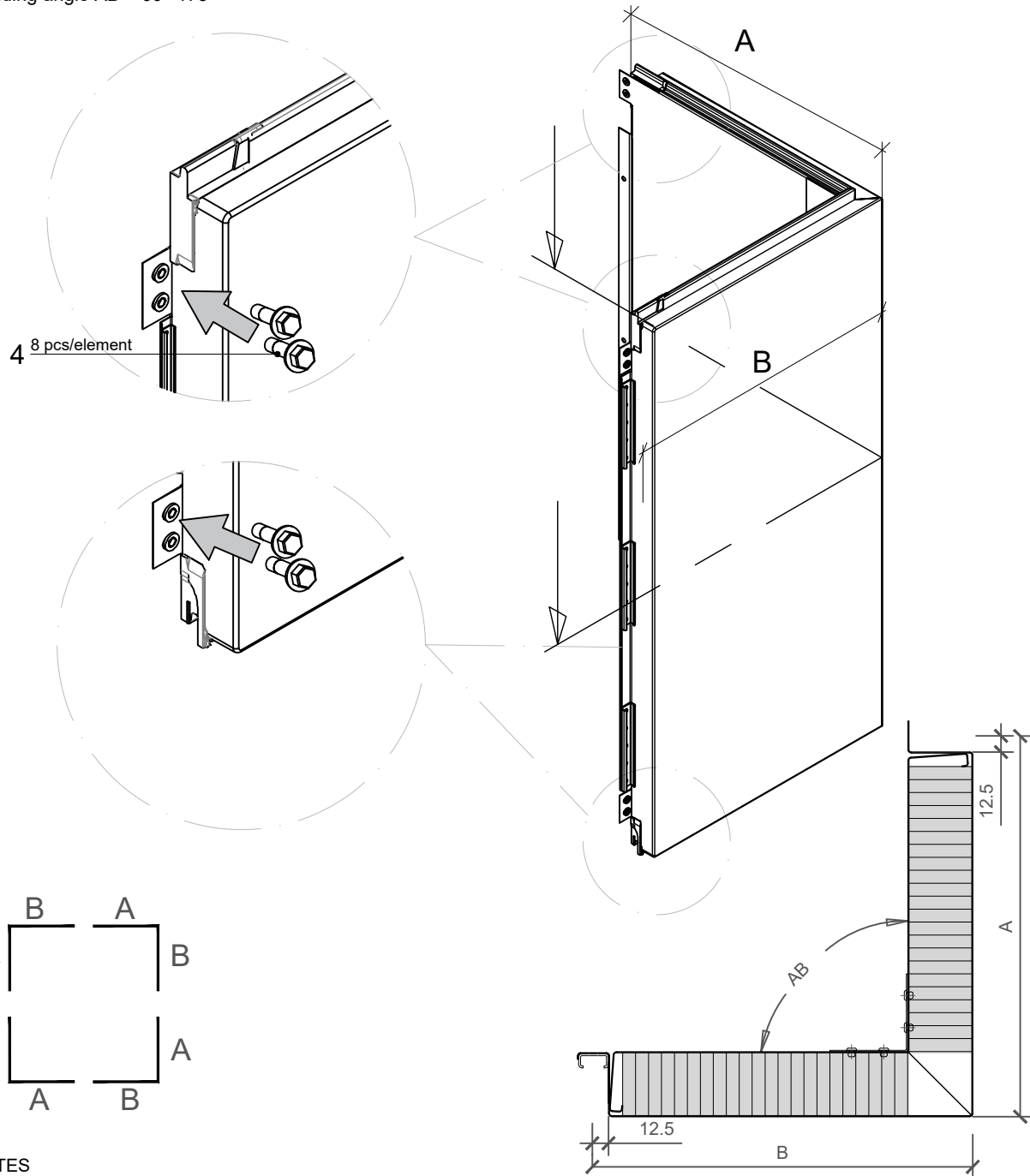
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

M = 600-1200mm
 A+B = R; Rmin = 550mm; Rmax = 2000mm
 Amin(Bmin) = 150mm
 Amax(Bmax) = 1000mm
 Bending angle AB = 60°-175°



NOTES

- Prefabricated external corner element
- Dimensions A and B must be adjusted to cladding and building tolerances

POS.	CODE	ELEMENTS
4	P038	Fixing screw - The type of screw depends on the material of the substructure (self weight load)

DOOR

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**HORIZONTAL
INSTALLATION**

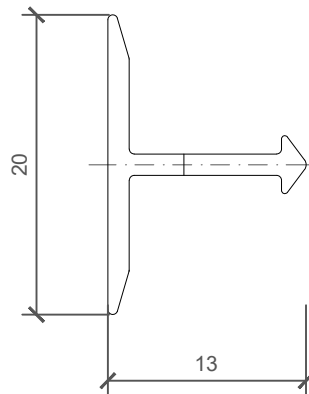
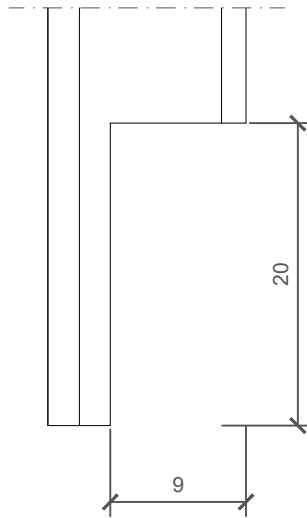
**QBISS
SCREEN H**

JOINT TYPE

- B - B BF - BF
- B - BF F - B
- BF - B F - BF

BUILDING APPLICATION

- External Facade External Soffit
- Internal Wall Internal Ceiling



NOTES

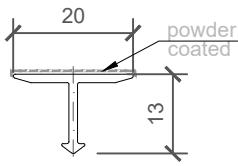
- 2_ELEMENT_A023_Decorative profile HF 40 - mechanical treatment

SCALE: M 2:1

DOOR

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2_ELEMENT_A023_Decorative profile HF 40

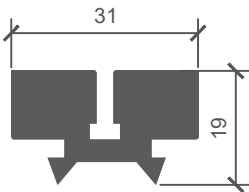


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EN AW-6061
Lmax = 4000 mm (6000 mm)

3_ELEMENT_T052_Transversal gasket

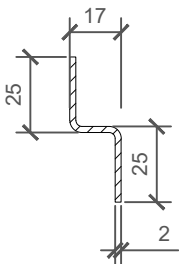


LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EPDM

5_ELEMENT_N1273_Cladding element holder 2x25x17x25

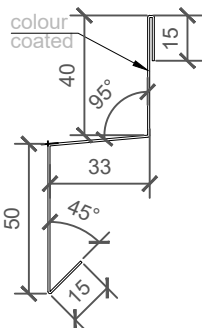


LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Zinc - coated metal sheet (2 mm) / option: Stainless steel (2 mm)
sheet width: 59 mm

6_ELEMENT_O1401_Drip flashing



COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Colored metal sheet (0,7 mm)
sheet width: 153 mm
Lmax = 6000 mm

**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

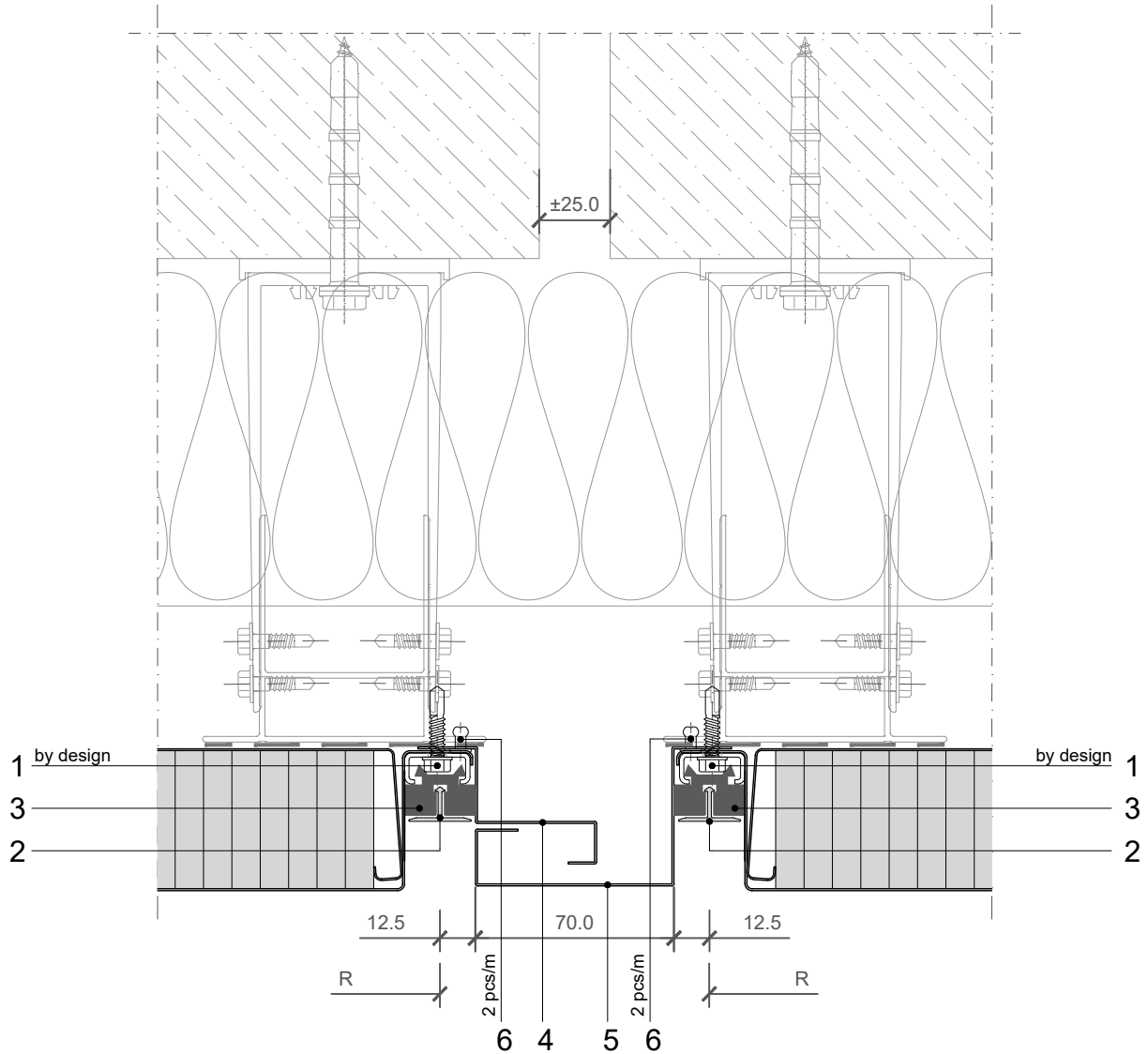
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

HORIZONTAL CUT

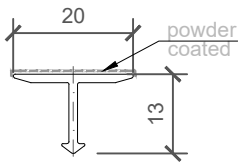


POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	O1087	Dilatation flashing - internal	
5	O1088	Dilatation flashing - external	
6	K002	Blind rivet 4x10	

DILATATION

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2_ELEMENT_A023_Decorative profile HF 40

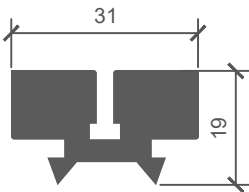


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EN AW-6061
Lmax = 4000 mm (6000 mm)

3_ELEMENT_T052_Transversal gasket

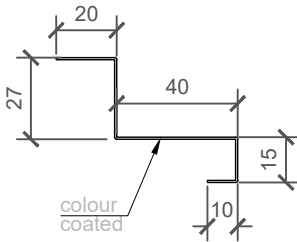


LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EPDM

4_ELEMENT_O1087_Dilatation flashing - internal

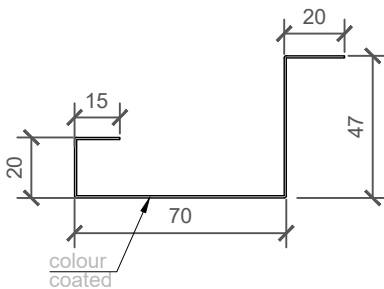


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Colored metal sheet (0,7 mm)
sheet width: 112 mm
Lmax = 6000 mm

5_ELEMENT_O1088_Dilatation flashing - external



COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Colored metal sheet (0,7 mm)
sheet width: 172 mm
Lmax = 6000 mm

**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

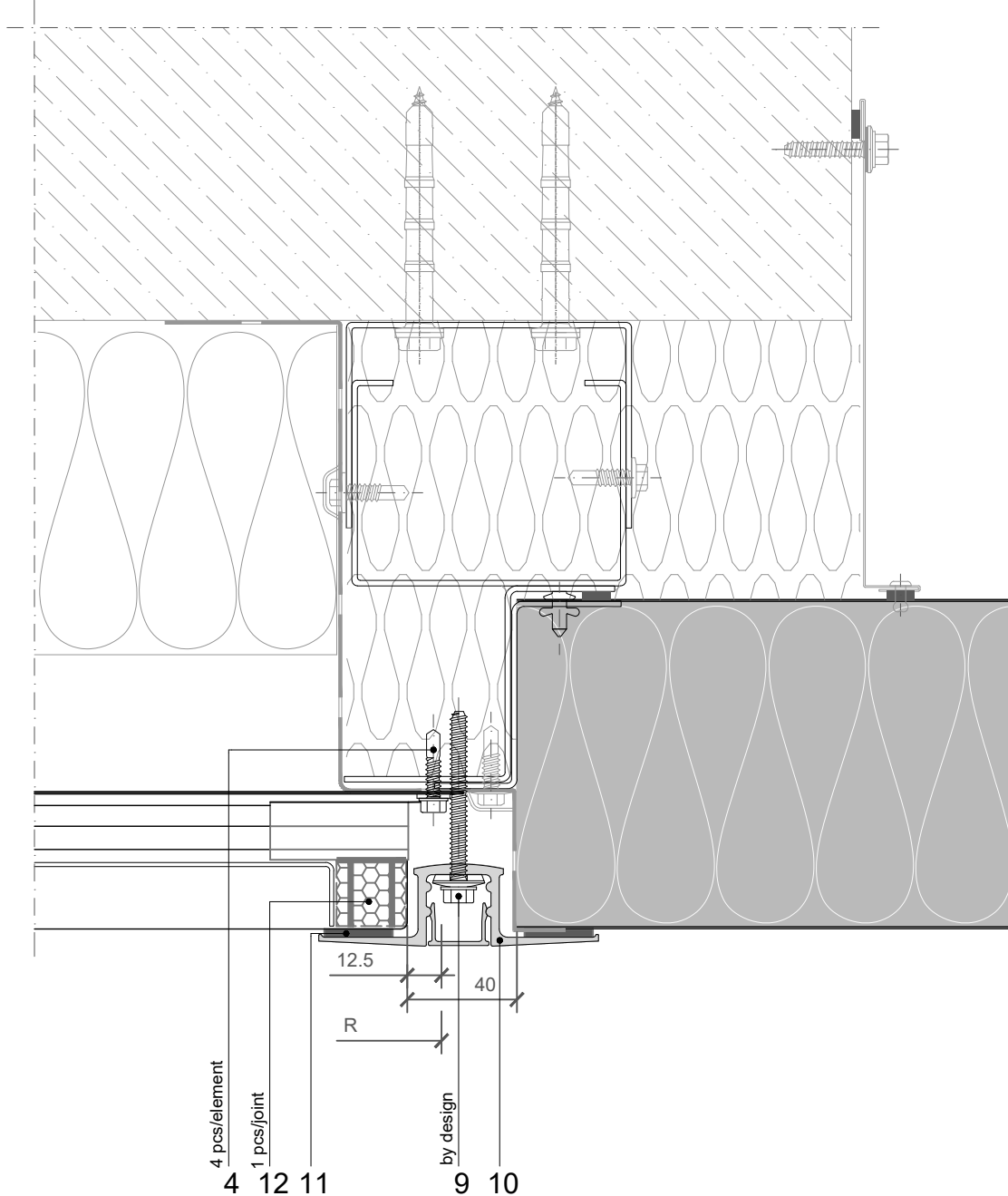
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

HORIZONTAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
4	P038	Fixing screw - The type of screw depends on the material of the substructure (self weight load)	
9	V024	Fixing screw - The type of screw depends on the material of the substructure	
10	A085	HF102/1 and HF102/2 aluminium fixing profile	
11	T003	EPDM sealing tape 6x25	
12	T022	EPDM seal 26/26x30 + mastic seal	

TRIMO SYSTEM CONNECTION

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**HORIZONTAL
INSTALLATION**

JOINT TYPE

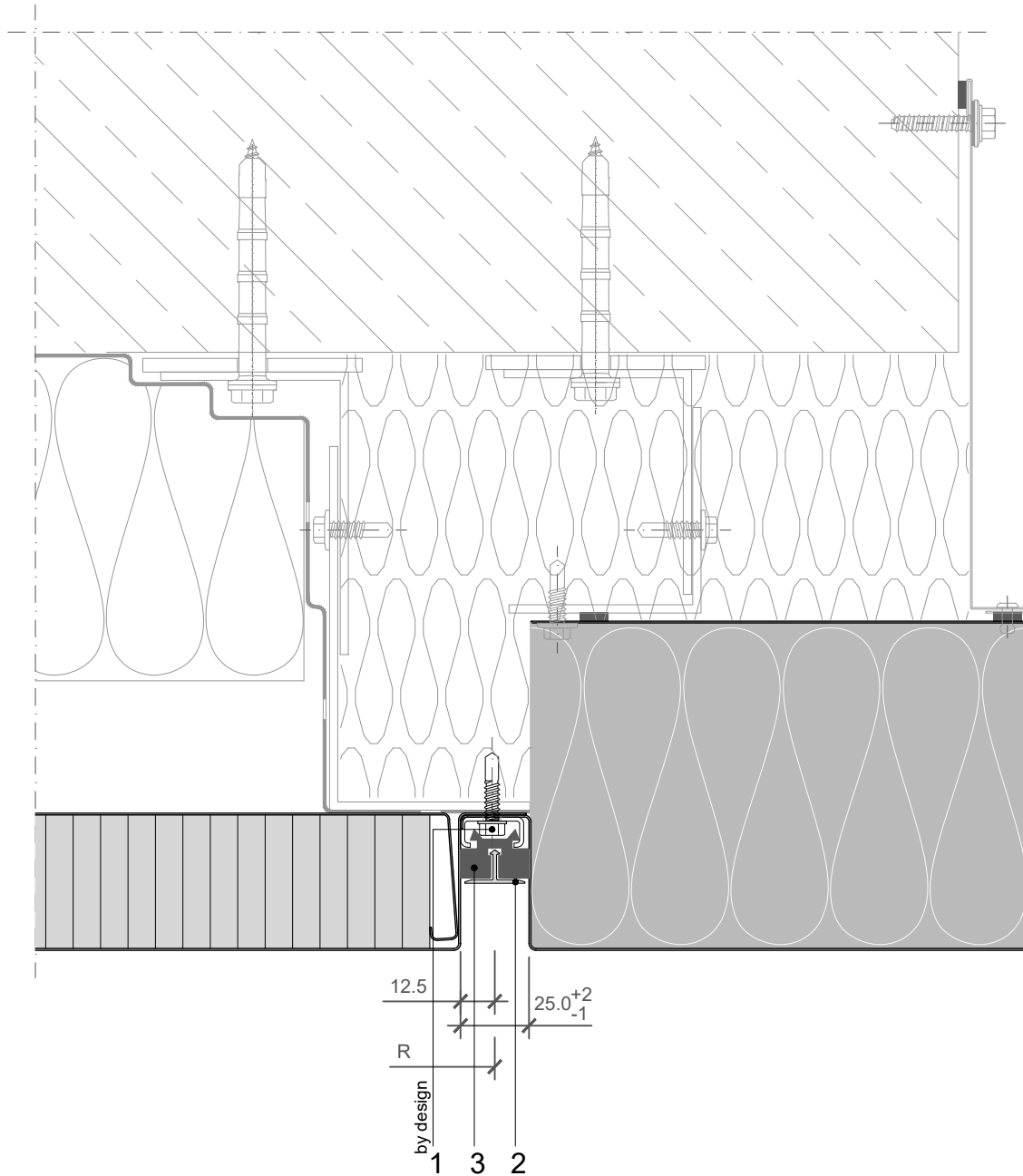
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

**QBISS
SCREEN H**

HORIZONTAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	

**HORIZONTAL
INSTALLATION**

JOINT TYPE

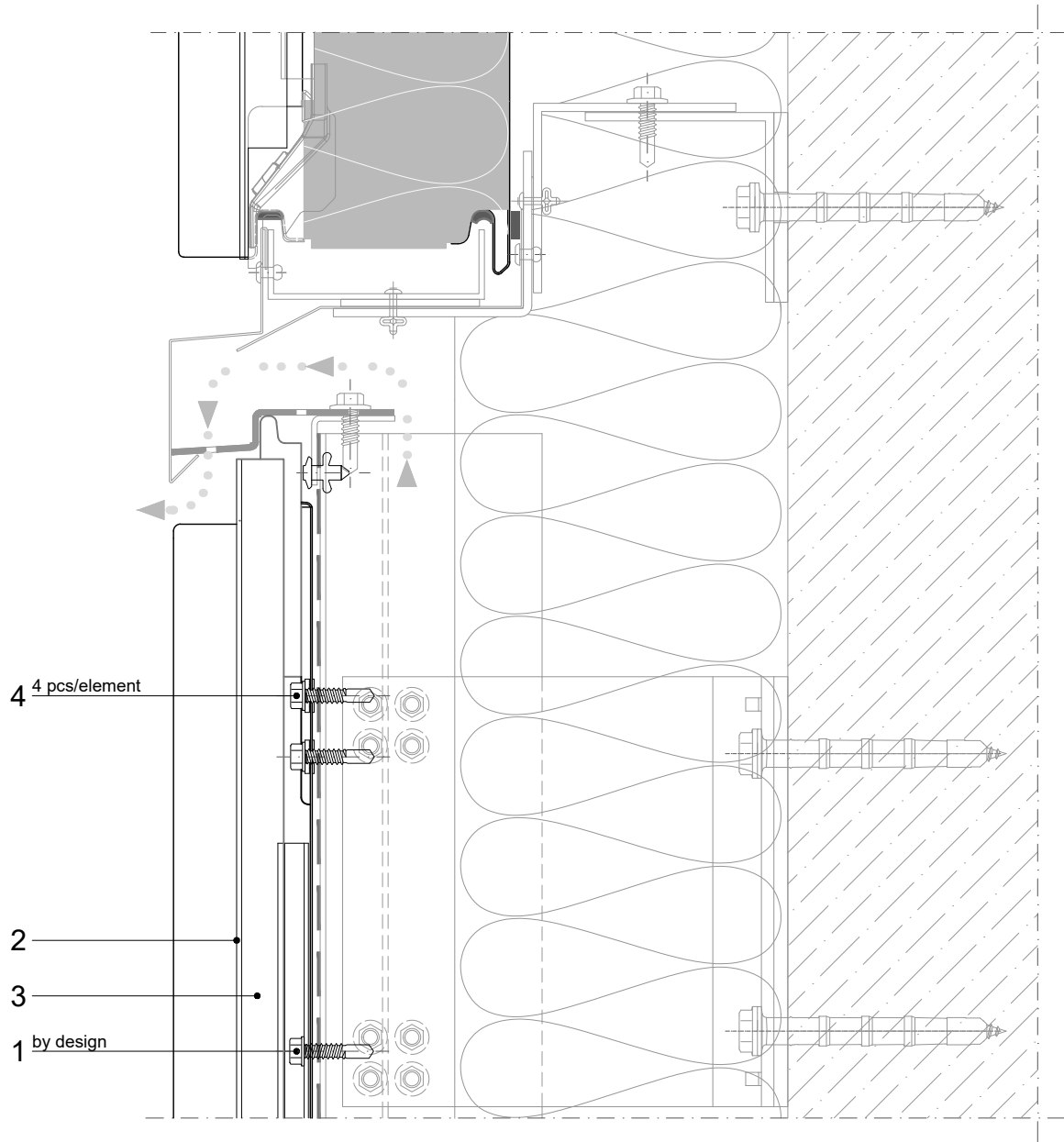
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

**QBISS
SCREEN H**

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure (self weight load)	

TRIMO SYSTEM CONNECTION

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**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

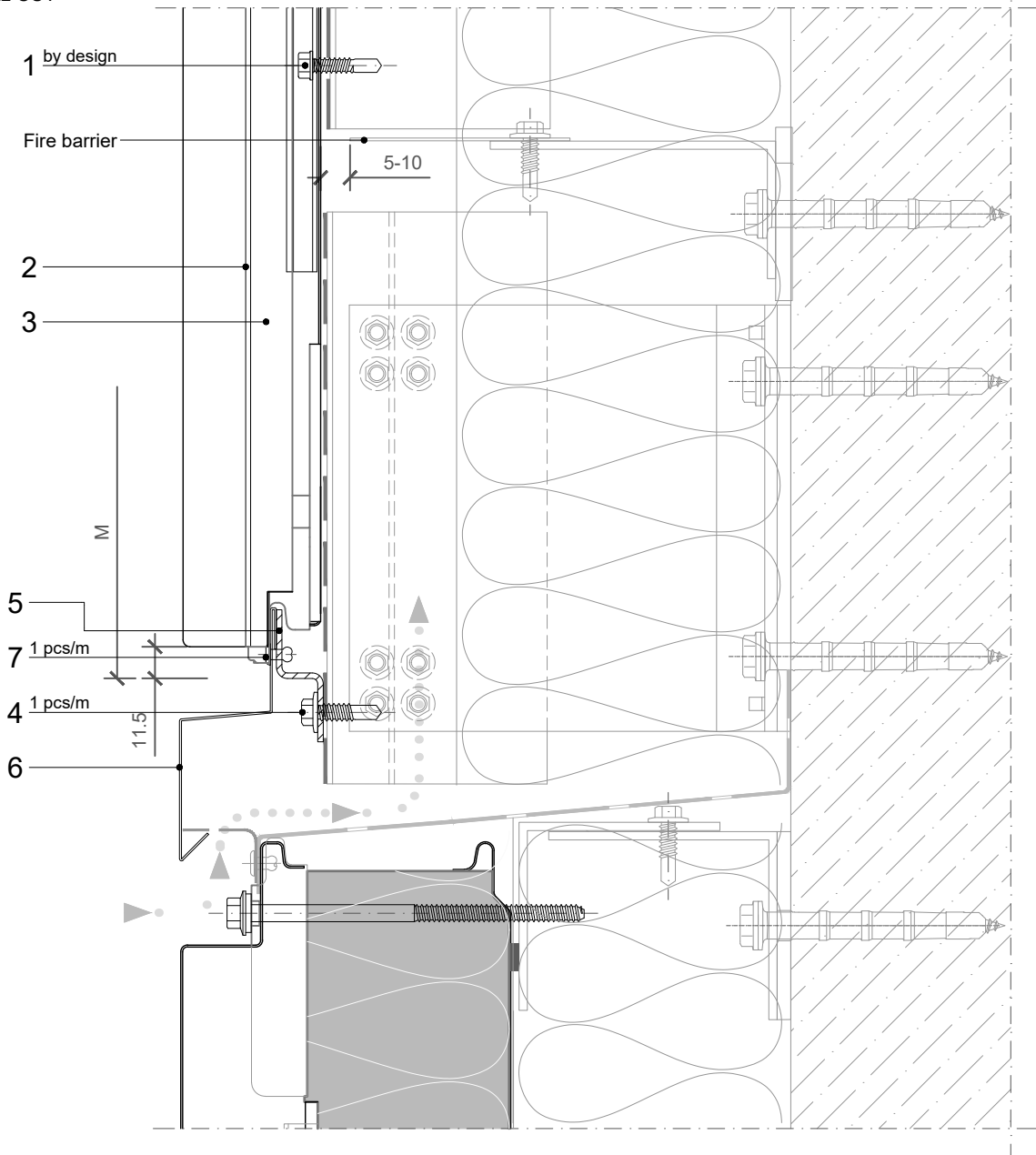
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure	
5	N1273	Cladding element holder 2x25x17x25	
6	O1041	Drip flashing	
7	K002	Blind rivet 4x10	

**HORIZONTAL
INSTALLATION**

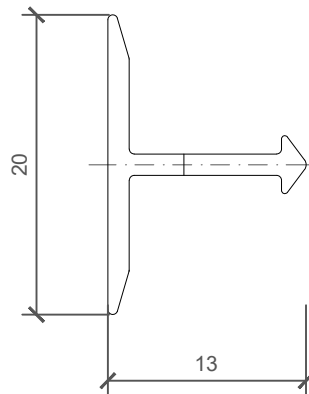
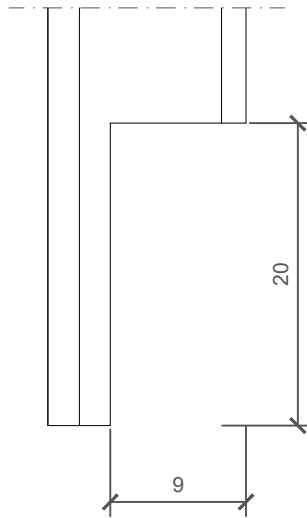
**QBISS
SCREEN H**

JOINT TYPE

- B - B
- B - BF
- BF - B
- BF - BF
- F - B
- F - BF

BUILDING APPLICATION

- External Facade
- External Soffit
- Internal Wall
- Internal Ceiling

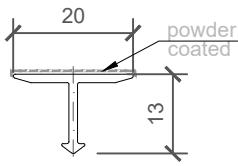


NOTES

- 2_ELEMENT_A023_Decorative profile HF 40 - mechanical treatment

SCALE: M 2:1

2_ELEMENT_A023_Decorative profile HF 40

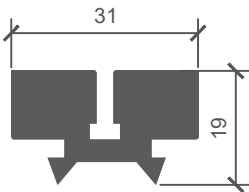


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EN AW-6061
Lmax = 4000 mm (6000 mm)

3_ELEMENT_T052_Transversal gasket

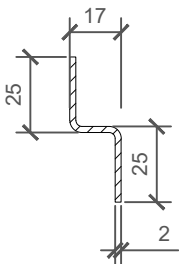


LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EPDM

5_ELEMENT_N1273_Cladding element holder 2x25x17x25

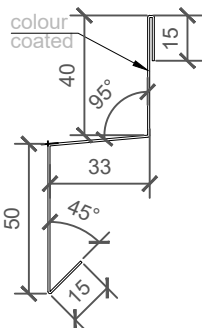


LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Zinc - coated metal sheet (2 mm) / option: Stainless steel (2 mm)
sheet width: 59 mm

6_ELEMENT_O1401_Drip flashing

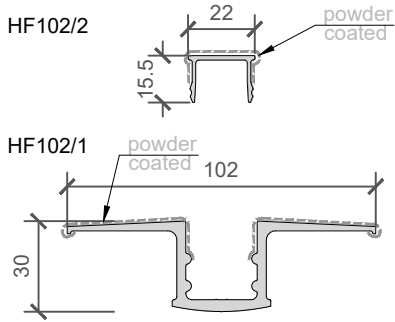


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Colored metal sheet (0,7 mm)
sheet width: 153 mm
Lmax = 6000 mm

10_ELEMENT_A085_HF102/1 and HF102/2 aluminium fixing profile



COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EN AW--6060 T66
 Lmax = 4000 mm (6000 mm)

**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

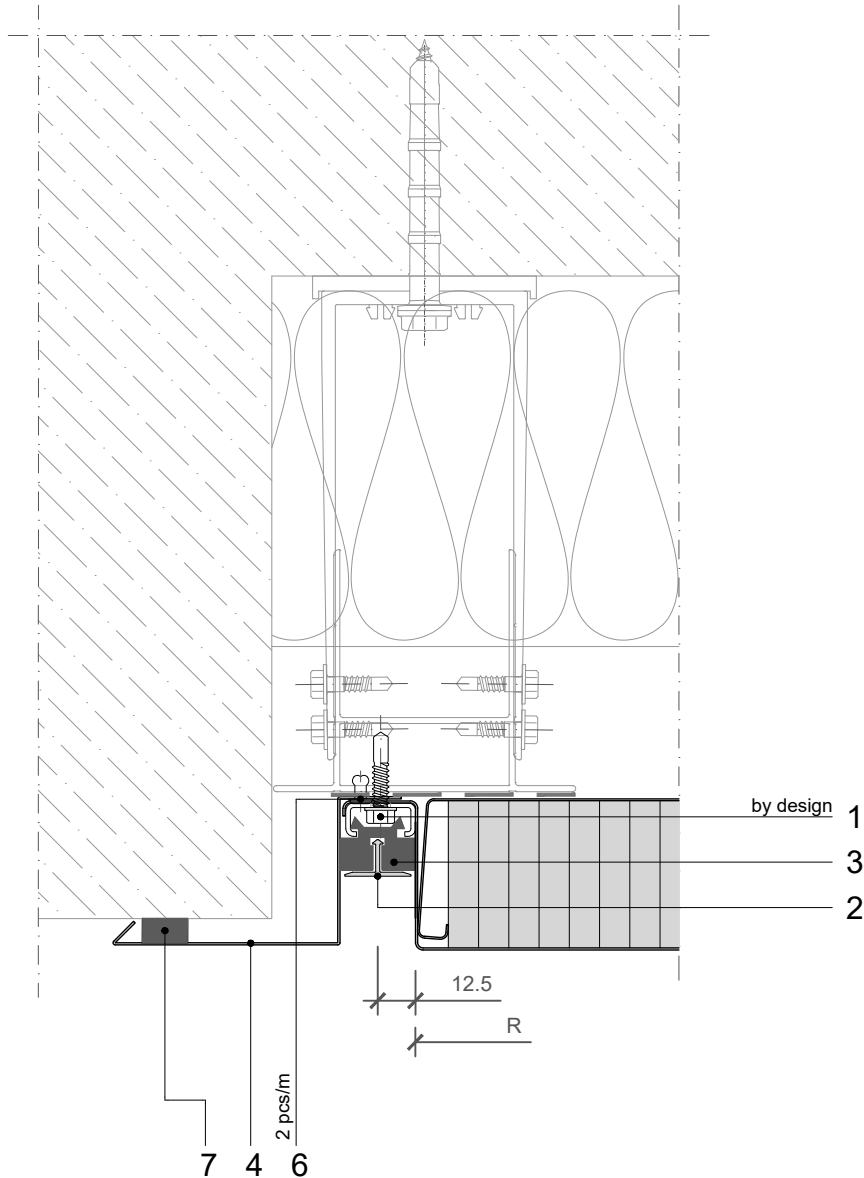
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

HORIZONTAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	O1067	Flashing - Cover to the wall	
6	K002	Blind rivet 4x10	
7	T016	Pre-compressed sealing tape	

OTHER SYSTEM CONNECTION

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**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

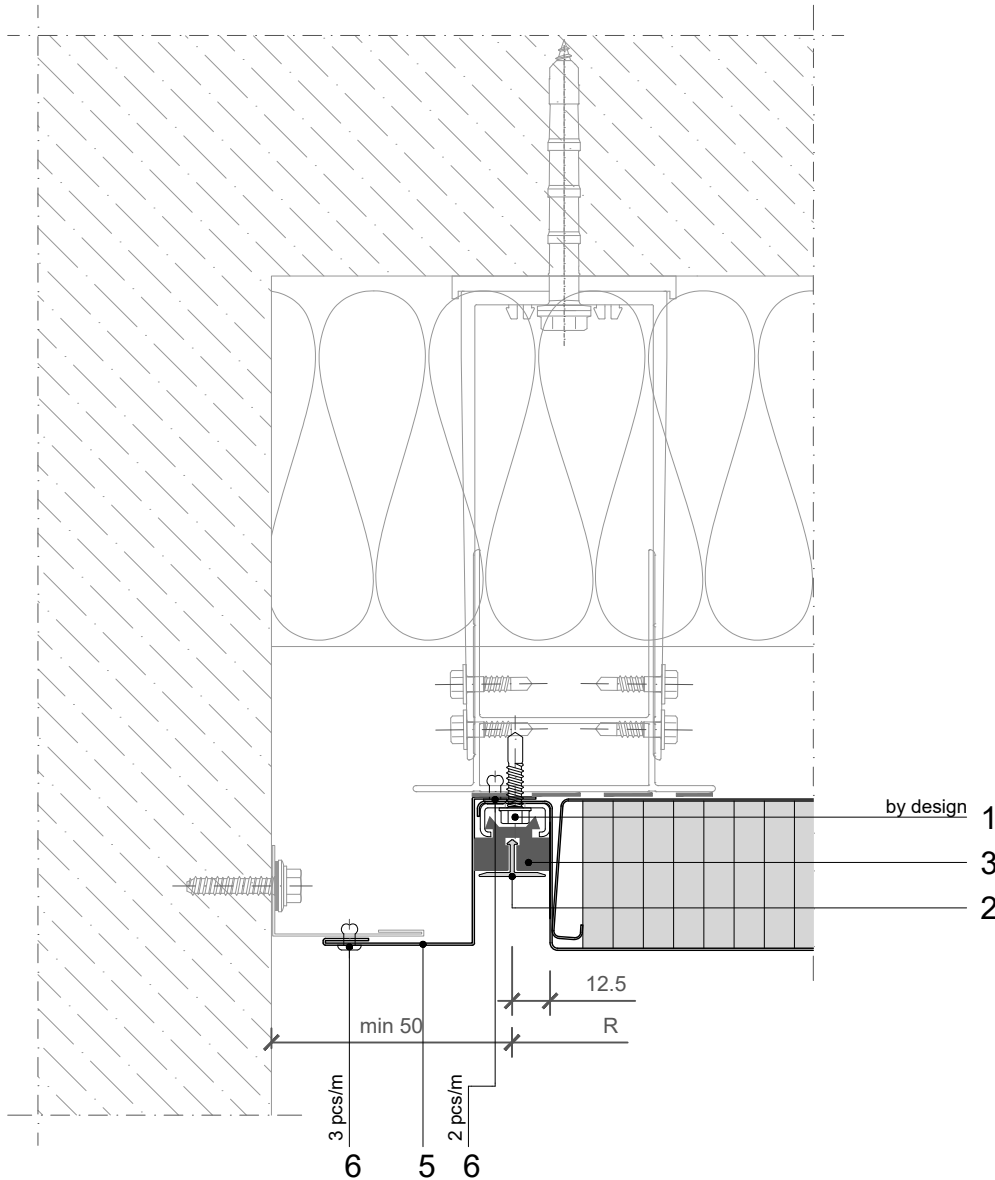
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

HORIZONTAL CUT

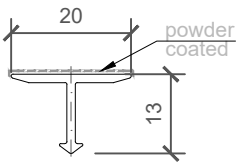


POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
5	O1515	Flashing - Cover to the wall	
6	K002	Blind rivet 4x10	

OTHER SYSTEM CONNECTION

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2_ELEMENT_A023_Decorative profile HF 40

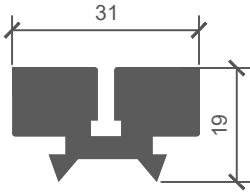


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EN AW-6061
Lmax = 4000 mm (6000 mm)

3_ELEMENT_T052_Transversal gasket

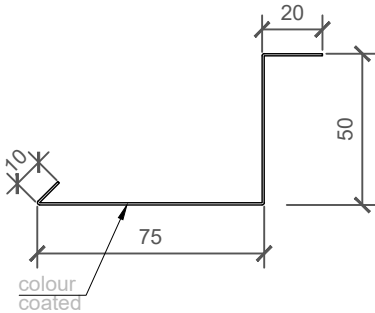


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EPDM

4_ELEMENT_O1067_Flashing - Cover to the wall

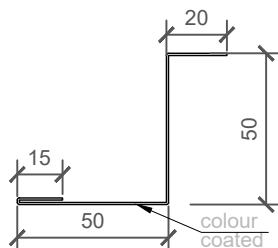


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Colored metal sheet (0,7 mm)
sheet width: 155 mm
Lmax = 6000 mm

5_ELEMENT_O1515_Flashing - Cover to the wall



COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Colored metal sheet (0,7 mm)
sheet width: 135 mm
Lmax = 6000 mm

**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

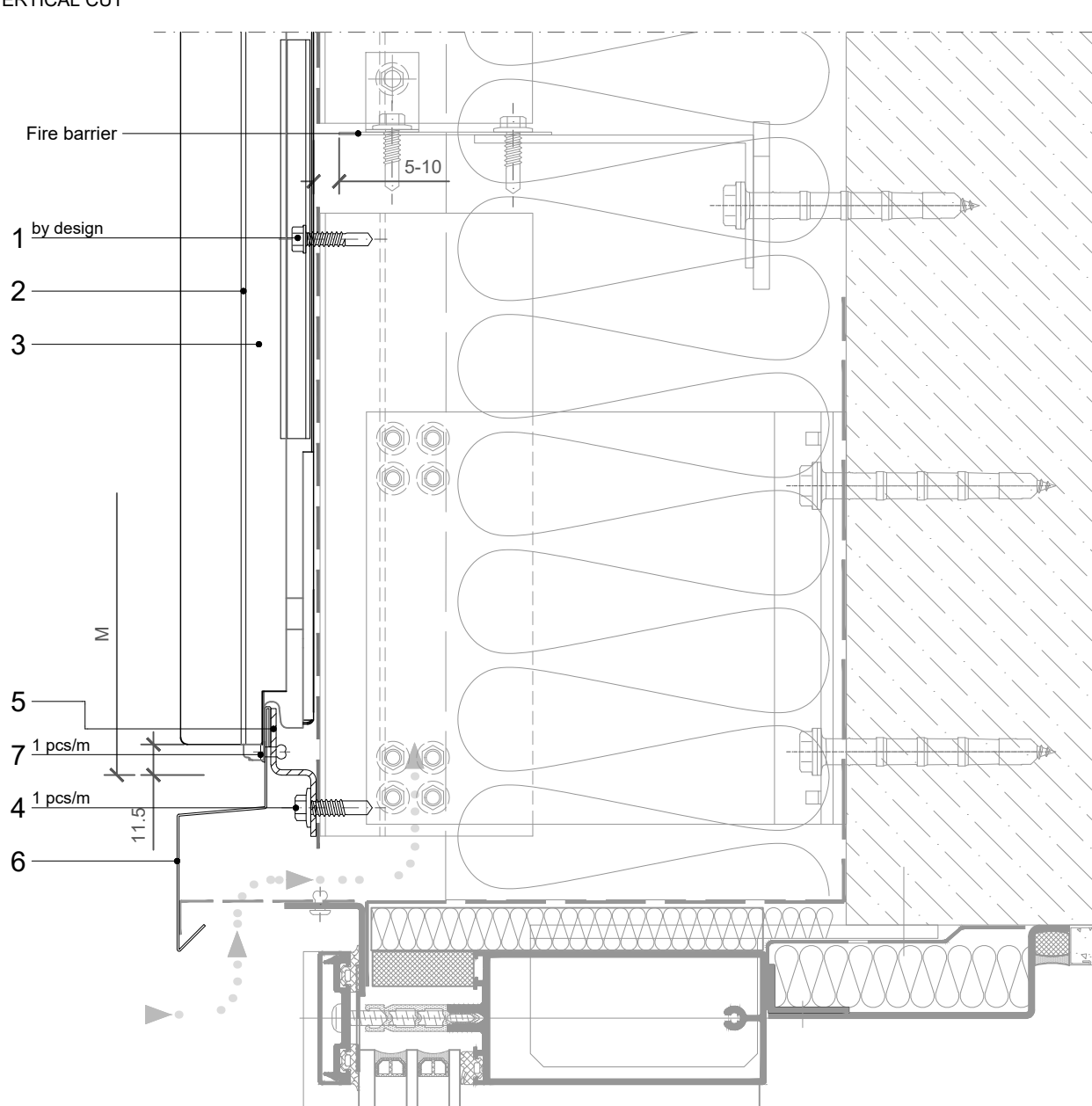
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure	
5	N1273	Cladding element holder 2x25x17x25	
6	O1041	Drip flashing	
7	K002	Blind rivet 4x10	

OTHER SYSTEM CONNECTION

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**HORIZONTAL
INSTALLATION**

**QBISS
SCREEN H**

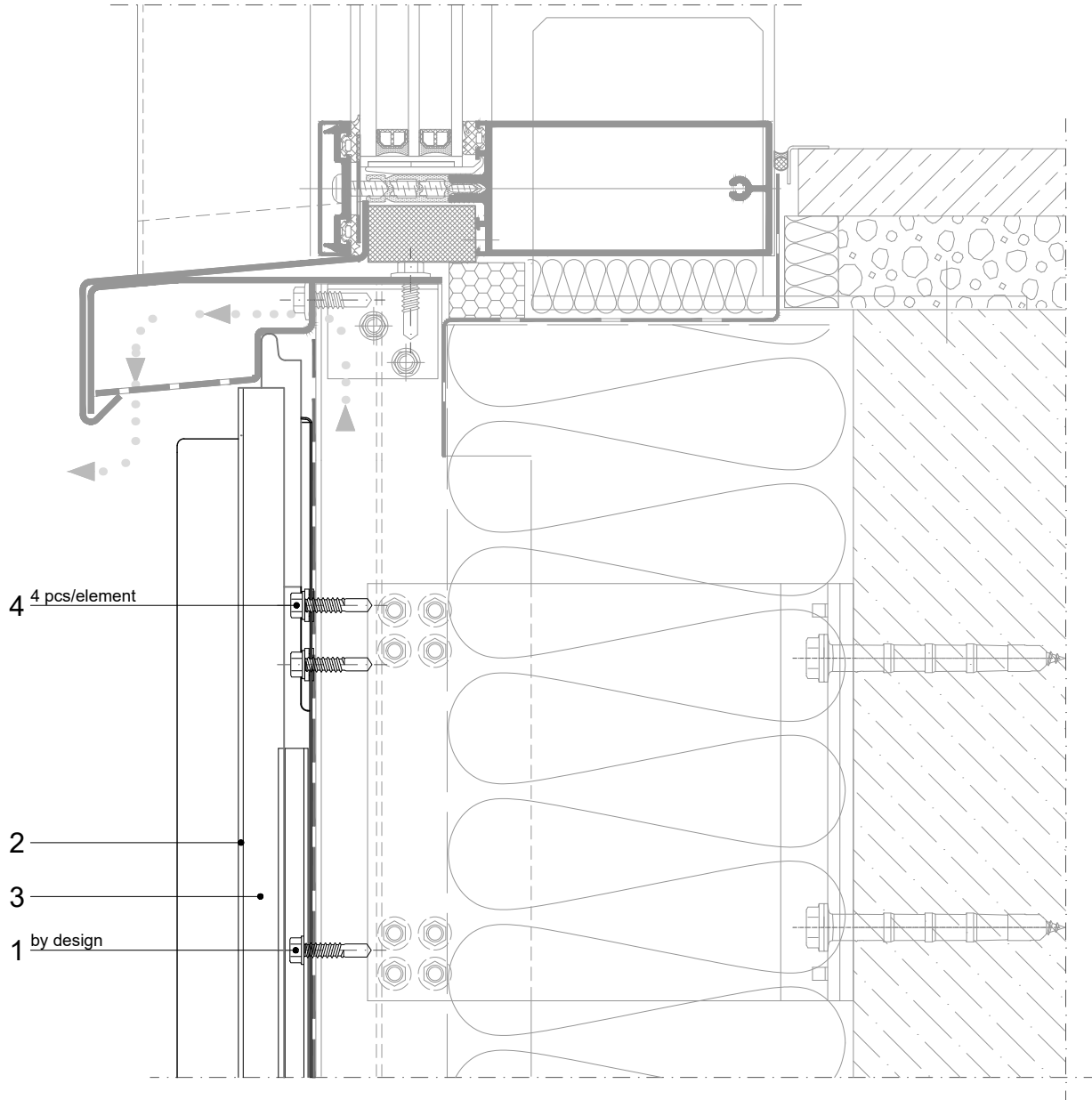
JOINT TYPE

- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

VERTICAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P039	Fixing screw - The type of screw depends on the material of the substructure	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	
4	P038	Fixing screw - The type of screw depends on the material of the substructure (self weight load)	

OTHER SYSTEM CONNECTION

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**HORIZONTAL
INSTALLATION**

JOINT TYPE

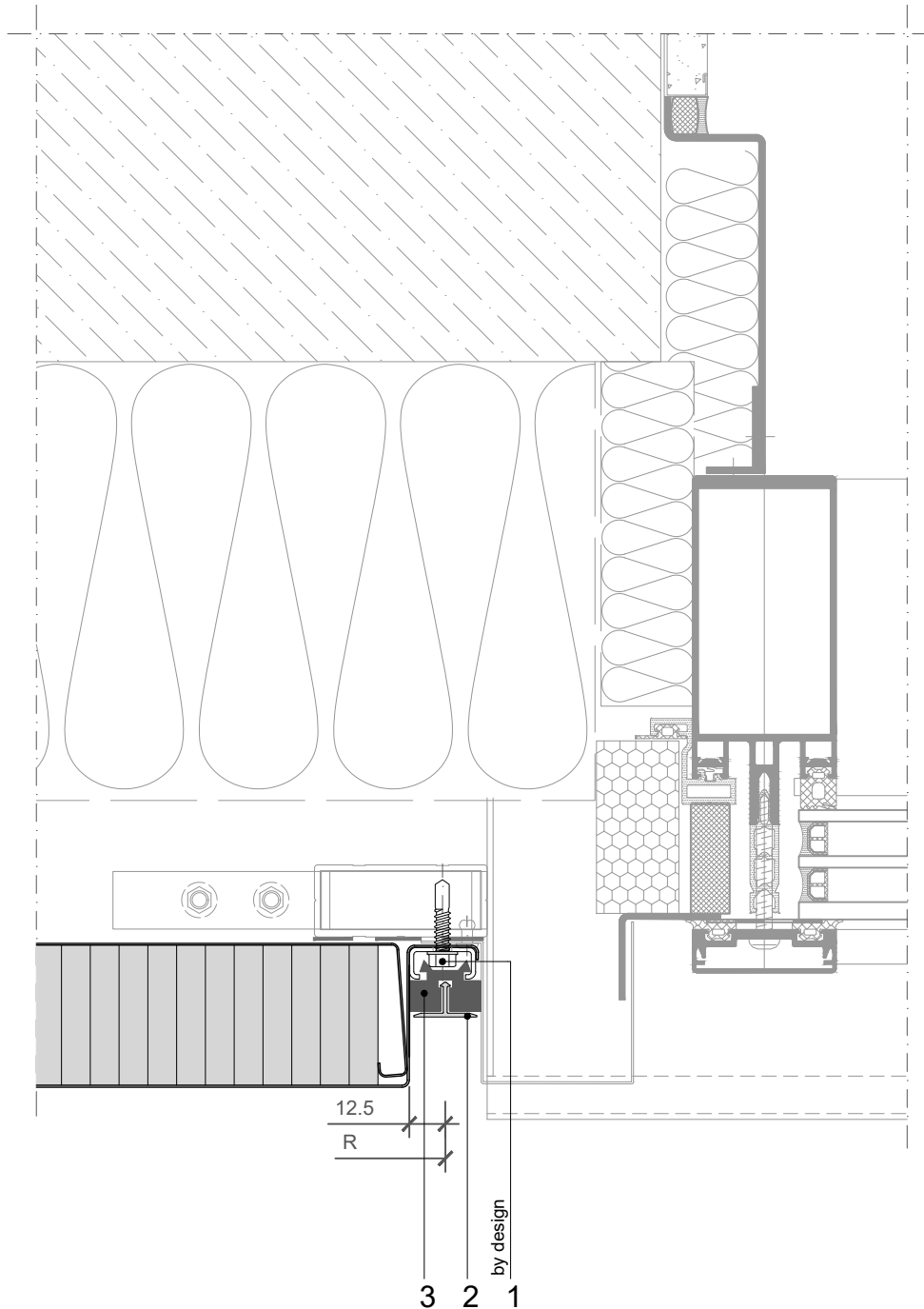
- B - B ○ BF - BF
- B - BF ○ F - B
- BF - B ○ F - BF

BUILDING APPLICATION

- External Facade ○ External Soffit
- Internal Wall ○ Internal Ceiling

**QBISS
SCREEN H**

HORIZONTAL CUT



POS.	CODE	ELEMENTS	SCALE: M 1:2.5
1	P038	Fixing screw - The type of screw depends on the material of the substructure (wind load)	
2	A023	Decorative profile HF40 - recessed look of transversal joint	
3	T052	Transversal gasket	

OTHER SYSTEM CONNECTION

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**HORIZONTAL
INSTALLATION**

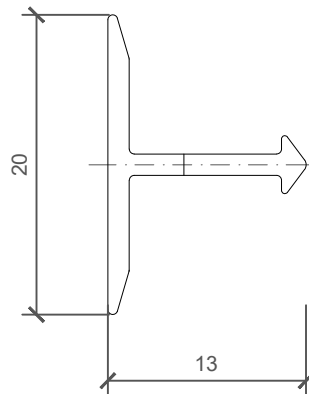
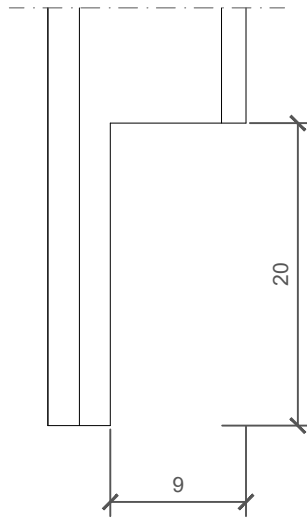
**QBISS
SCREEN H**

JOINT TYPE

- B - B BF - BF
- B - BF F - B
- BF - B F - BF

BUILDING APPLICATION

- External Facade External Soffit
- Internal Wall Internal Ceiling

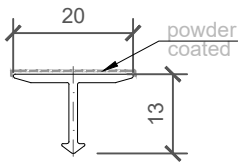


NOTES

- 2_ELEMENT_A023_Decorative profile HF 40 - mechanical treatment

SCALE: M 2:1

2_ELEMENT_A023_Decorative profile HF 40

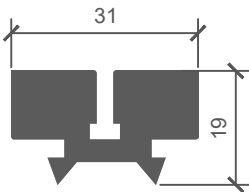


COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EN AW-6061
Lmax = 4000 mm (6000 mm)

3_ELEMENT_T052_Transversal gasket

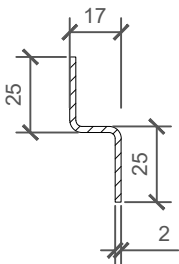


LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: EPDM

5_ELEMENT_N1273_Cladding element holder 2x25x17x25

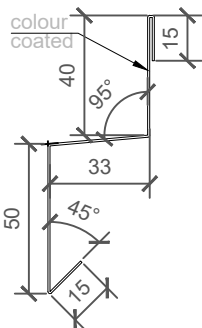


LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Zinc - coated metal sheet (2 mm) / option: Stainless steel (2 mm)
sheet width: 59 mm

6_ELEMENT_O1401_Drip flashing



COLOUR	----
LENGHT_1	----
PIECES_1	----
LENGHT_2	----
PIECES_2	----

NOTES

material: Colored metal sheet (0,7 mm)
sheet width: 153 mm
Lmax = 6000 mm

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