

ventilated facade

VGB-2

Aluminium composite panels, fibre
cement, glassfibre reinforced concrete,
HPL panels, ceramics, natural stone

concealed fixed with
adhesive system on 2-layer

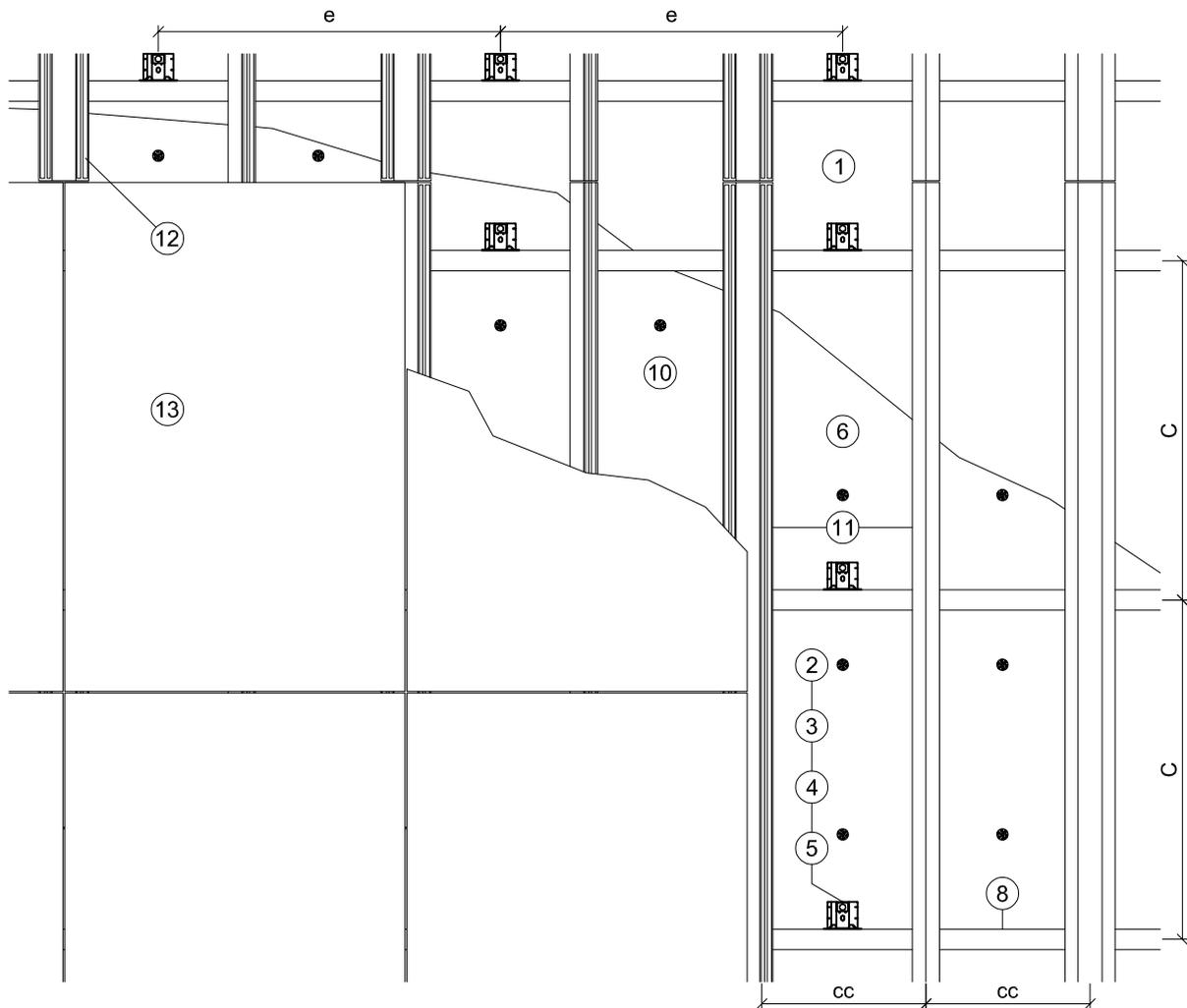


metal subconstruction

contents:

| | |
|-------------|--|
| VGB-2-1.01 | system overview - detail |
| VGB-2-1.02 | tolerance compensation (fixed/sliding point) |
| VGB-2-2.01a | general section horizontal (hat profile) |
| VGB-2-2.01b | general section horizontal (Z profile) |
| VGB-2-2.02 | general section vertical |
| VGB-2-2.03 | window lintel - section vertical |
| VGB-2-2.04 | window sill - section vertical |
| VGB-2-2.05 | window reveal - section horizontal |
| VGB-2-2.06 | parapet cladding - section vertical |
| VGB-2-2.07 | plinth - section vertical |
| VGB-2-2.08 | internal corner - section horizontal |
| VGB-2-2.09 | external corner - section horizontal |
| VGB-2-2.10 | profile joint - section vertical |

All installation works carried out on the job site must be performed according to the requirements of system suppliers!



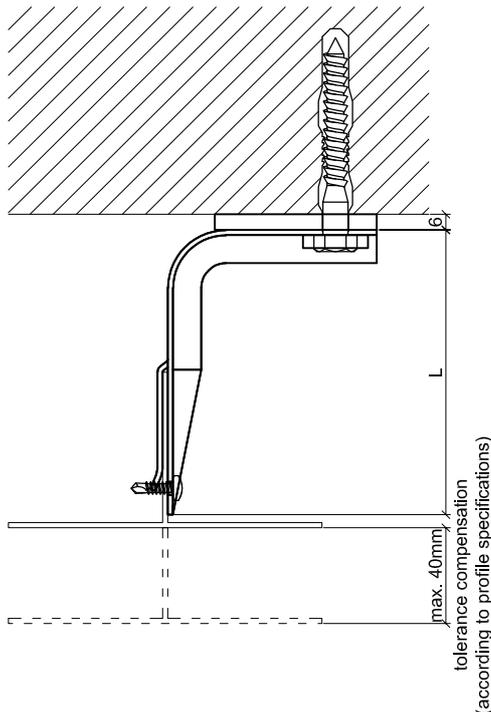
- 1... building structure
- 2... SPIDI max Thermostop (premounted)
- 3... SPIDI max bracket
- 4... SPIDI max washer
- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 8... horizontal support profile
- 10... breather membrane
- 11... vertical hat- / Z-profile
- 12... facade adhesive bonding system
- 13... facade cladding

- C... profile distance
- cc... profile distance 2nd layer
- e... brackets distance

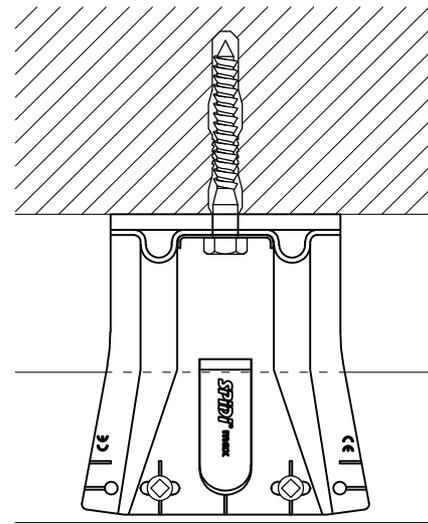
VGB-2-1.01 system overview - detail

SPIDI® is a registered trademark of Slavonia Baubedarf GmbH, Vienna. "Schematic illustration" This is NOT an installation manual or mounting instruction; it merely illustrates the product. This applies in particular to all graphic images. They serve as an example and do not represent any grounds for liability, warranty, or other claims. Our engineers MUST be consulted prior to installation in order to ensure that the product is duly and properly installed. All installation works carried out on the job site must be performed according to the requirements of system suppliers! The product is subject to modifications due to technical progress. Misprints and errors reserved. Our General Terms and Conditions apply. (c) Slavonia Baubedarf GmbH.

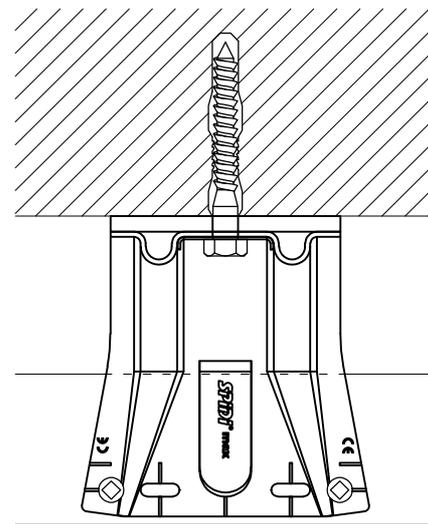
TOLERANCE COMPENSATION



SLIDING POINT



FIXED POINT

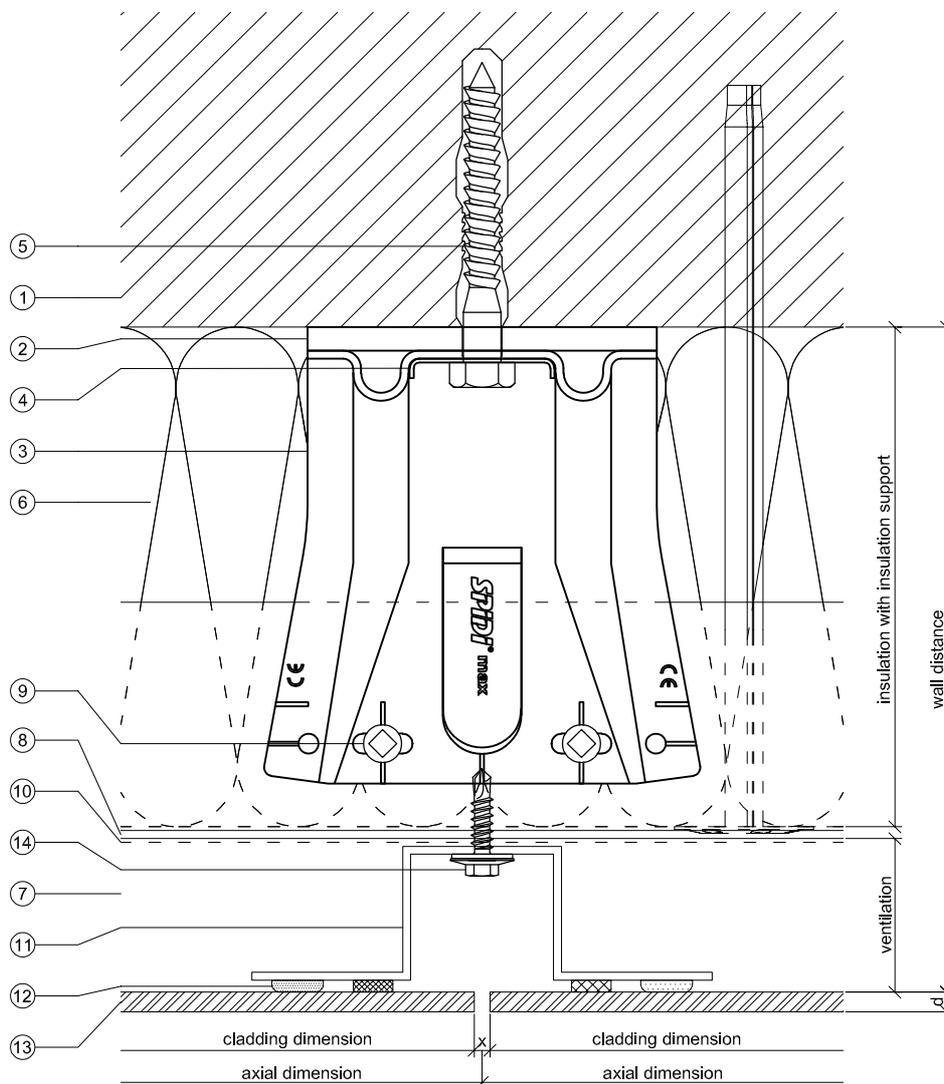


| SPIDI max brackets | | SPIDI max brackets | |
|--------------------|----------|--------------------|-----------|
| description | length L | description | length L |
| SPIDI max 65/80 | 65 | SPIDI max 480/80 | 480 |
| SPIDI max 85/80 | 85 | SPIDI max 510/80 | 510 |
| SPIDI max 110/80 | 110 | SPIDI max 540/80 | 540 |
| SPIDI max 135/80 | 135 | SPIDI max 570/80 | 570 |
| SPIDI max 160/80 | 160 | SPIDI max 600/80 | 600 |
| SPIDI max 170/80 | 170 | SPIDI max 630/80 | 630 |
| SPIDI max 185/80 | 185 | SPIDI max 660/80 | 660 |
| SPIDI max 210/80 | 210 | SPIDI max 690/80 | 690 |
| SPIDI max 240/80 | 240 | SPIDI max 720/80 | 720 |
| SPIDI max 270/80 | 270 | SPIDI max 750/80 | 750 |
| SPIDI max 300/80 | 300 | SPIDI max 780/80 | 780 |
| SPIDI max 330/80 | 330 | SPIDI max 810/80 | 810 |
| SPIDI max 360/80 | 360 | SPIDI max 840/80 | 840 |
| SPIDI max 390/80 | 390 | SPIDI max 870/80 | 870 |
| SPIDI max 420/80 | 420 | SPIDI max 900/80 | 900 |
| SPIDI max 450/80 | 450 | special lengths | on demand |

VGB-2-1.02 tolerance compensation (fixed/sliding point)

SPIDI® is a registered trademark of Slavonia Baubedarf GmbH, Vienna. "Schematic illustration" This is NOT an installation manual or mounting instruction; it merely illustrates the product. This applies in particular to all graphic images. They serve as an example and do not represent any grounds for liability, warranty, or other claims. Our engineers MUST be consulted prior to installation in order to ensure that the product is duly and properly installed. All installation works carried out on the job site must be performed according to the requirements of system suppliers! The product is subject to modifications due to technical progress. Misprints and errors reserved. Our General Terms and Conditions apply. (c) Slavonia Baubedarf GmbH.

facade system

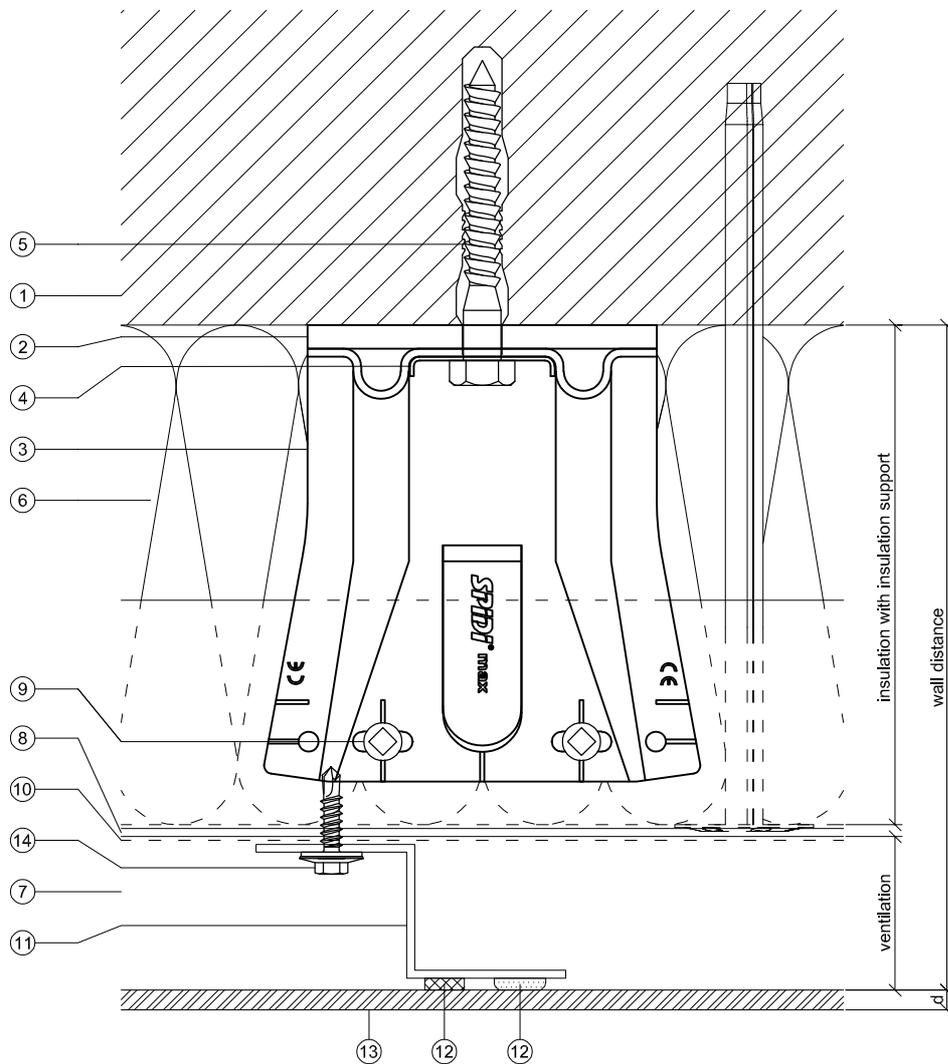


- 1... building structure
- 2... SPIDI max Thermostop (premounted)
- 3... SPIDI max bracket
- 4... SPIDI max washer
- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 7... ventilation
- 8... horizontal support profile
- 9... self-drilling screw
- 10... breather membrane
- 11... vertical hat- / Z-profile
- 12... facade adhesive bonding system
- 13... facade cladding
- 14... self-drilling screw
- d... cladding thickness
- x... joint width

VGB-2-2.01a general section horizontal (hat profile)

SPIDI® is a registered trademark of Slavonia Baubedarf GmbH, Vienna. "Schematic illustration" This is NOT an installation manual or mounting instruction; it merely illustrates the product. This applies in particular to all graphic images. They serve as an example and do not represent any grounds for liability, warranty, or other claims. Our engineers MUST be consulted prior to installation in order to ensure that the product is duly and properly installed. All installation works carried out on the job site must be performed according to the requirements of system suppliers! The product is subject to modifications due to technical progress. Misprints and errors reserved. Our General Terms and Conditions apply. (c) Slavonia Baubedarf GmbH.

facade system

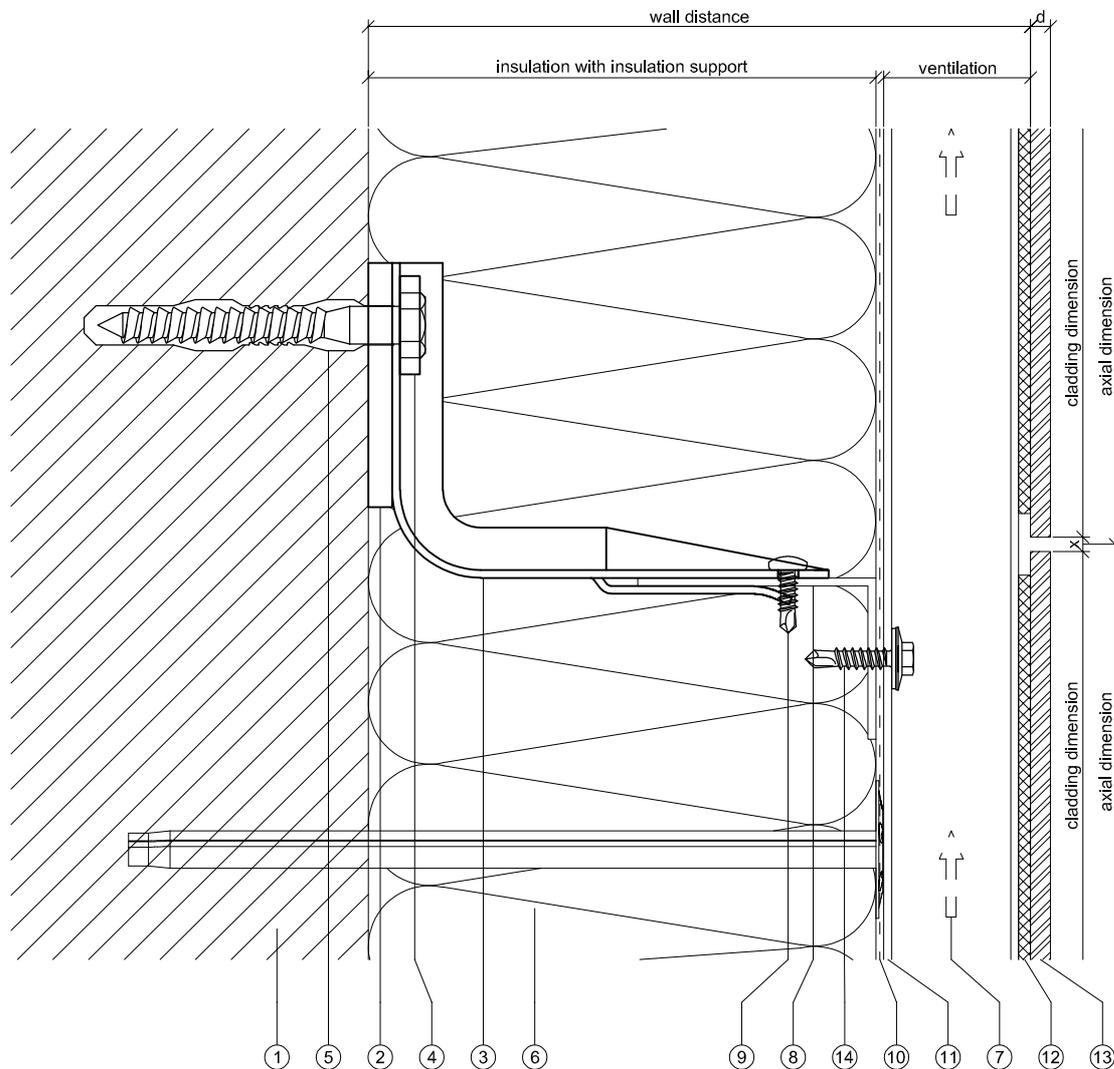


- 1... building structure
- 2... SPIDI max Thermostop (premounted)
- 3... SPIDI max bracket
- 4... SPIDI max washer
- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 7... ventilation
- 8... horizontal support profile
- 9... self-drilling screw
- 10... breather membrane
- 11... vertical hat- / Z-profile
- 12... facade adhesive bonding system
- 13... facade cladding
- 14... self-drilling screw
- d... cladding thickness

VGB-2-2.01b general section horizontal (Z profile)

SPIDI® is a registered trademark of Slavonia Baubedarf GmbH, Vienna. "Schematic illustration" This is NOT an installation manual or mounting instruction; it merely illustrates the product. This applies in particular to all graphic images. They serve as an example and do not represent any grounds for liability, warranty, or other claims. Our engineers MUST be consulted prior to installation in order to ensure that the product is duly and properly installed. All installation works carried out on the job site must be performed according to the requirements of system suppliers! The product is subject to modifications due to technical progress. Misprints and errors reserved. Our General Terms and Conditions apply. (c) Slavonia Baubedarf GmbH.

facade system

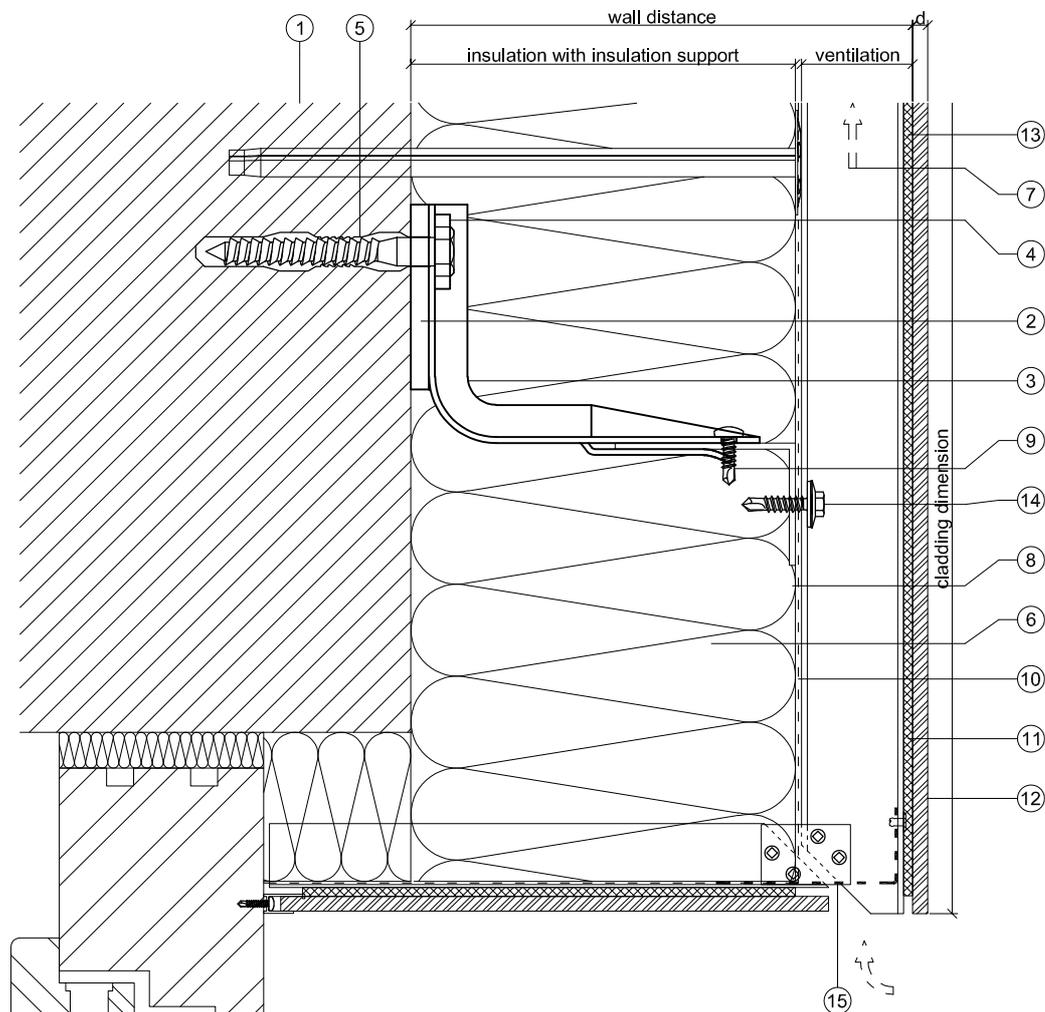


- 1... building structure
- 2... SPIDI max Thermostop (premounted)
- 3... SPIDI max bracket
- 4... SPIDI max washer
- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 7... ventilation
- 8... horizontal support profile
- 9... self-drilling screw
- 10... breather membrane
- 11... vertical hat- / Z-profile
- 12... facade adhesive bonding system
- 13... facade cladding
- 14... self-drilling screw
- d... cladding thickness
- x... joint width

VGB-2-2.02 general section vertical

SPIDI® is a registered trademark of Slavonia Baubedarf GmbH, Vienna. "Schematic illustration" This is NOT an installation manual or mounting instruction; it merely illustrates the product. This applies in particular to all graphic images. They serve as an example and do not represent any grounds for liability, warranty, or other claims. Our engineers MUST be consulted prior to installation in order to ensure that the product is duly and properly installed. All installation works carried out on the job site must be performed according to the requirements of system suppliers! The product is subject to modifications due to technical progress. Misprints and errors reserved. Our General Terms and Conditions apply. (c) Slavonia Baubedarf GmbH.

facade system



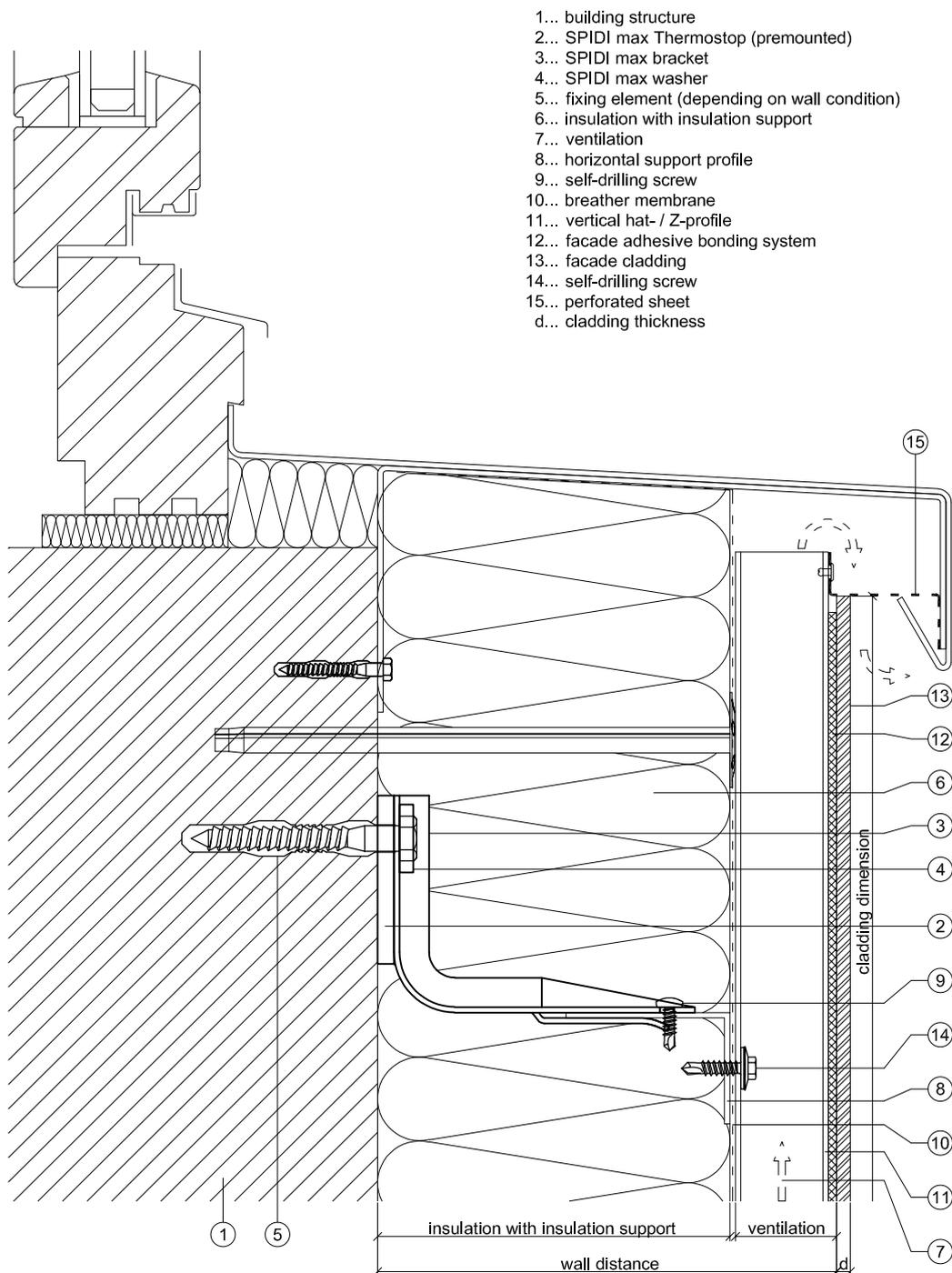
- 1... building structure
- 2... SPIDI max Thermostop (premounted)
- 3... SPIDI max bracket
- 4... SPIDI max washer
- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 7... ventilation
- 8... horizontal support profile
- 9... self-drilling screw
- 10... breather membrane
- 11... vertical hat- / Z-profile
- 12... facade adhesive bonding system
- 13... facade cladding
- 14... self-drilling screw
- 15... perforated sheet
- d... cladding thickness

VGB-2-2.03 window lintel - section vertical

SPIDI® is a registered trademark of Slavonia Baubedarf GmbH, Vienna. "Schematic illustration" This is NOT an installation manual or mounting instruction; it merely illustrates the product. This applies in particular to all graphic images. They serve as an example and do not represent any grounds for liability, warranty, or other claims. Our engineers MUST be consulted prior to installation in order to ensure that the product is duly and properly installed. All installation works carried out on the job site must be performed according to the requirements of system suppliers! The product is subject to modifications due to technical progress. Misprints and errors reserved. Our General Terms and Conditions apply. (c) Slavonia Baubedarf GmbH.

facade system

SPIDI®

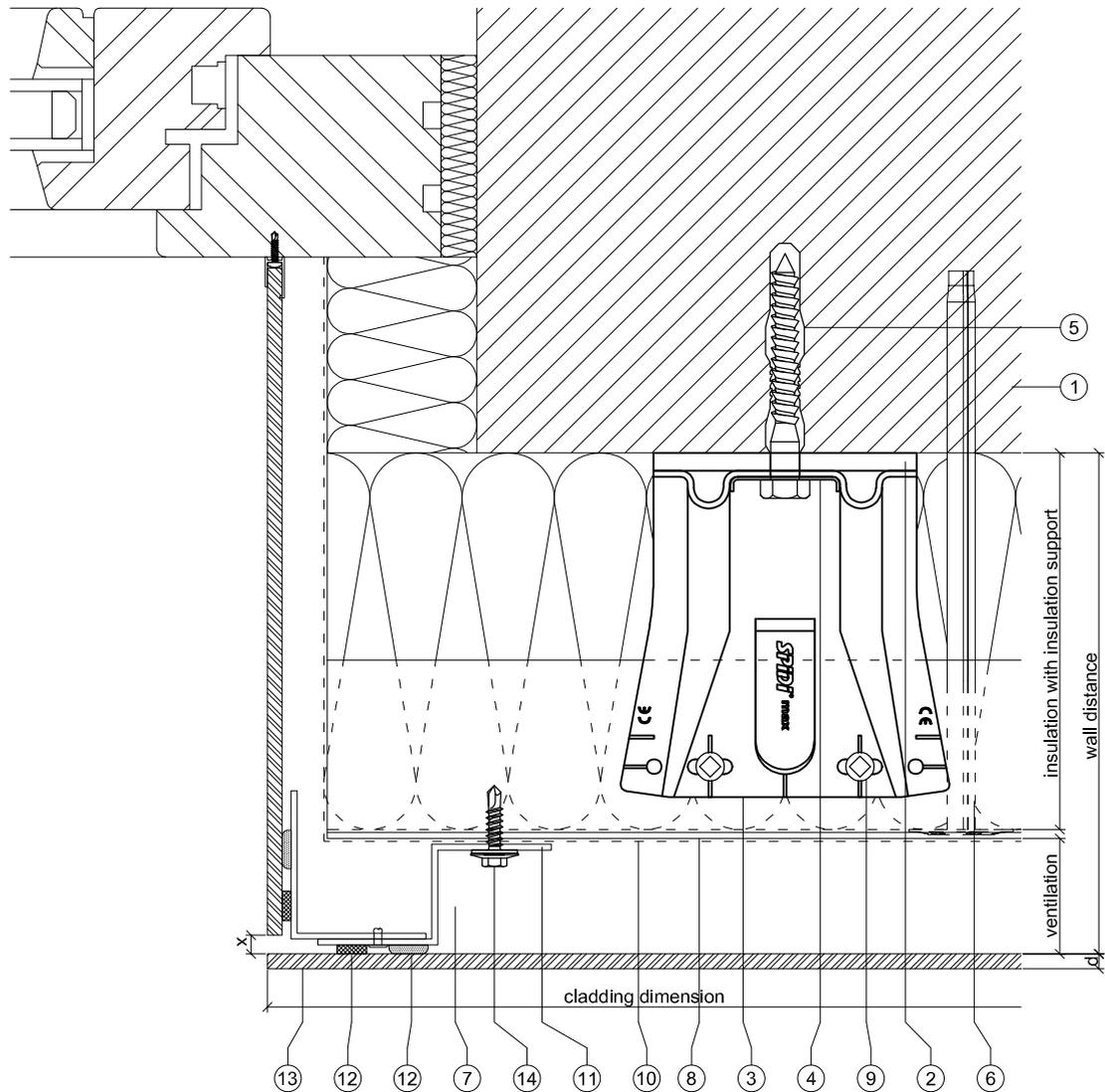


- 1... building structure
- 2... SPIDI max Thermostop (premounted)
- 3... SPIDI max bracket
- 4... SPIDI max washer
- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 7... ventilation
- 8... horizontal support profile
- 9... self-drilling screw
- 10... breather membrane
- 11... vertical hat- / Z-profile
- 12... facade adhesive bonding system
- 13... facade cladding
- 14... self-drilling screw
- 15... perforated sheet
- d... cladding thickness

VGB-2-2.04 window sill - section vertical

SPIDI® is a registered trademark of Slavonia Baubedarf GmbH, Vienna. "Schematic illustration" This is NOT an installation manual or mounting instruction; it merely illustrates the product. This applies in particular to all graphic images. They serve as an example and do not represent any grounds for liability, warranty, or other claims. Our engineers MUST be consulted prior to installation in order to ensure that the product is duly and properly installed. All installation works carried out on the job site must be performed according to the requirements of system suppliers! The product is subject to modifications due to technical progress. Misprints and errors reserved. Our General Terms and Conditions apply. (c) Slavonia Baubedarf GmbH.

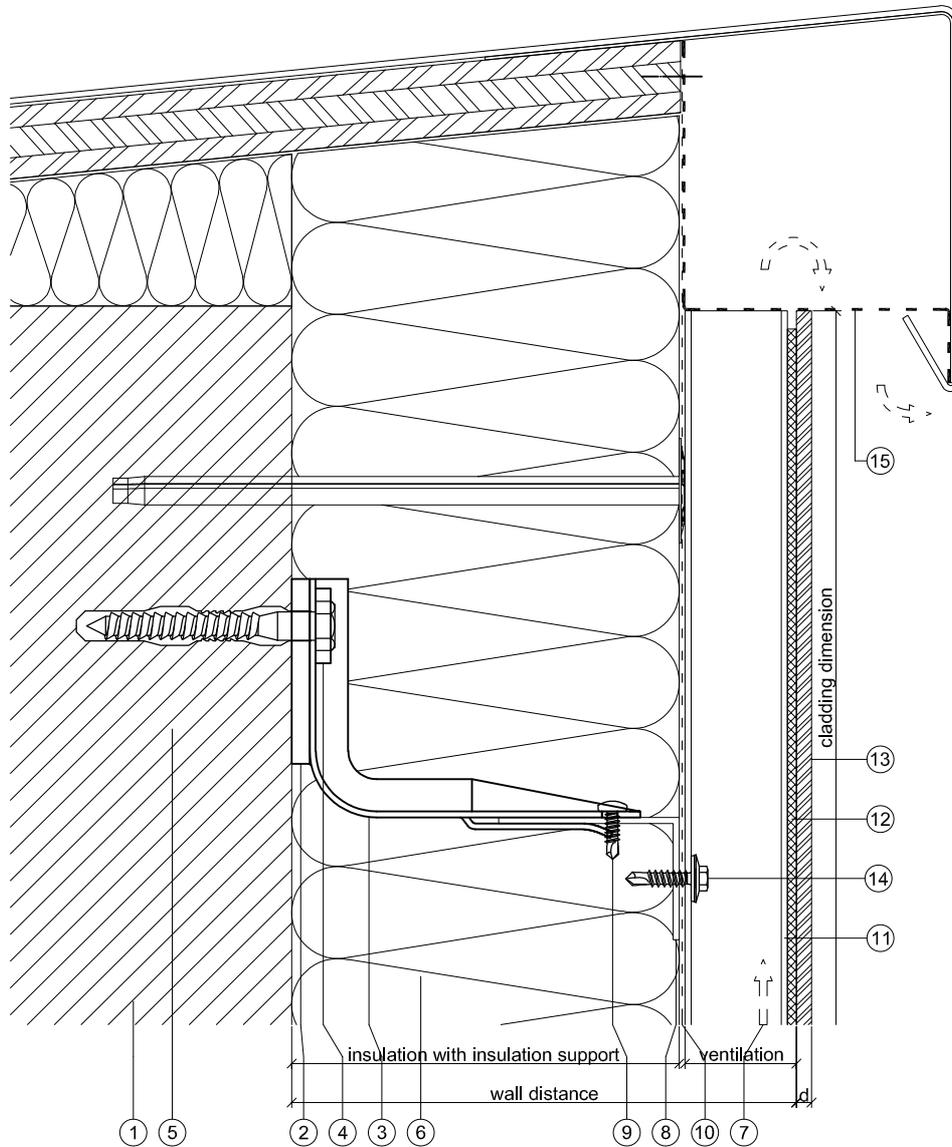
facade system



- 1... building structure
- 2... SPIDI max Thermostop (premounted)
- 3... SPIDI max bracket
- 4... SPIDI max washer
- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 7... ventilation
- 8... horizontal support profile
- 9... self-drilling screw
- 10... breather membrane
- 11... vertical hat- / Z-profile
- 12... facade adhesive bonding system
- 13... facade cladding
- 14... self-drilling screw
- d... cladding thickness
- x... joint width

VGB-2-2.05 window reveal - section horizontal

SPIDI® is a registered trademark of Slavonia Baubedarf GmbH, Vienna. "Schematic illustration" This is NOT an installation manual or mounting instruction; it merely illustrates the product. This applies in particular to all graphic images. They serve as an example and do not represent any grounds for liability, warranty, or other claims. Our engineers MUST be consulted prior to installation in order to ensure that the product is duly and properly installed. All installation works carried out on the job site must be performed according to the requirements of system suppliers! The product is subject to modifications due to technical progress. Misprints and errors reserved. Our General Terms and Conditions apply. (c) Slavonia Baubedarf GmbH.

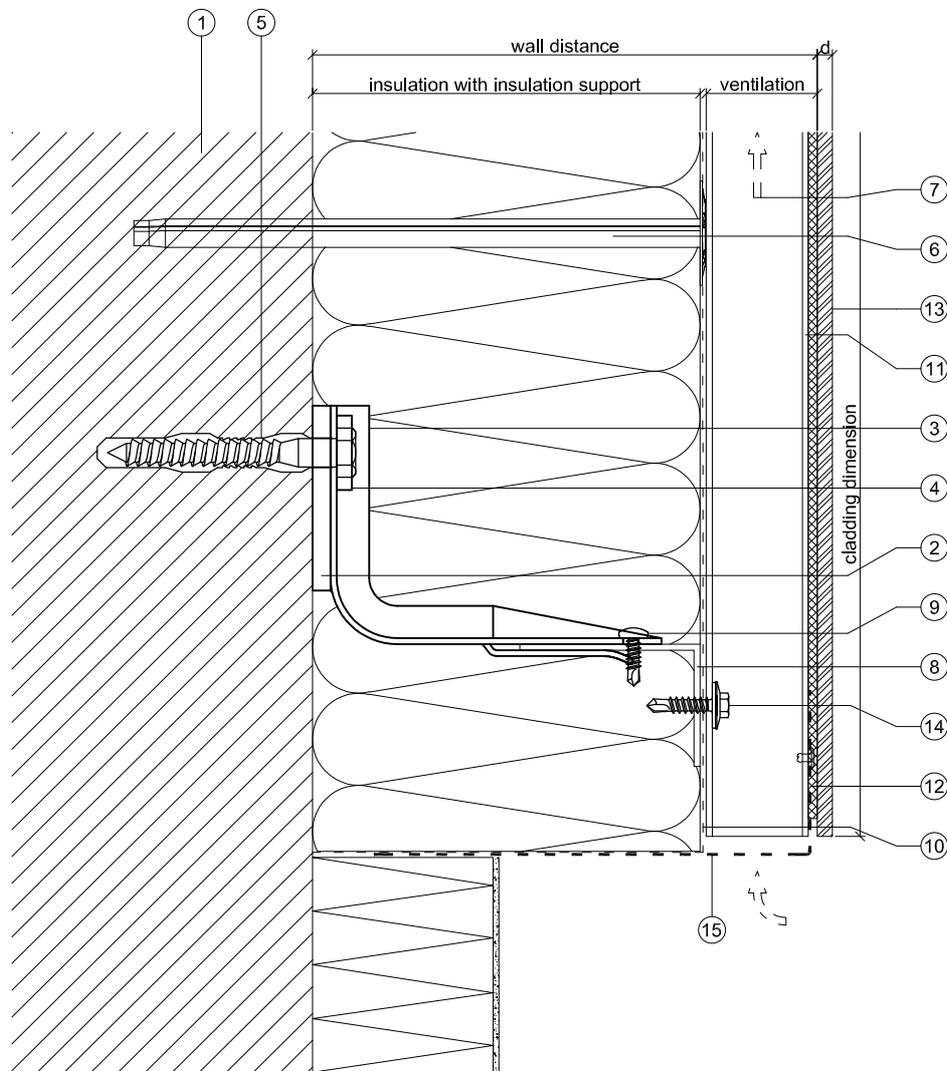


- 1... building structure
- 2... SPIDI max Thermostop (premounted)
- 3... SPIDI max bracket
- 4... SPIDI max washer
- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 7... ventilation
- 8... horizontal support profile

- 9... self-drilling screw
- 10... breather membrane
- 11... vertical hat- / Z-profile
- 12... facade adhesive bonding system
- 13... facade cladding
- 14... self-drilling screw
- 15... perforated sheet
- d... cladding thickness

VGB-2-2.06 parapet cladding - section vertical

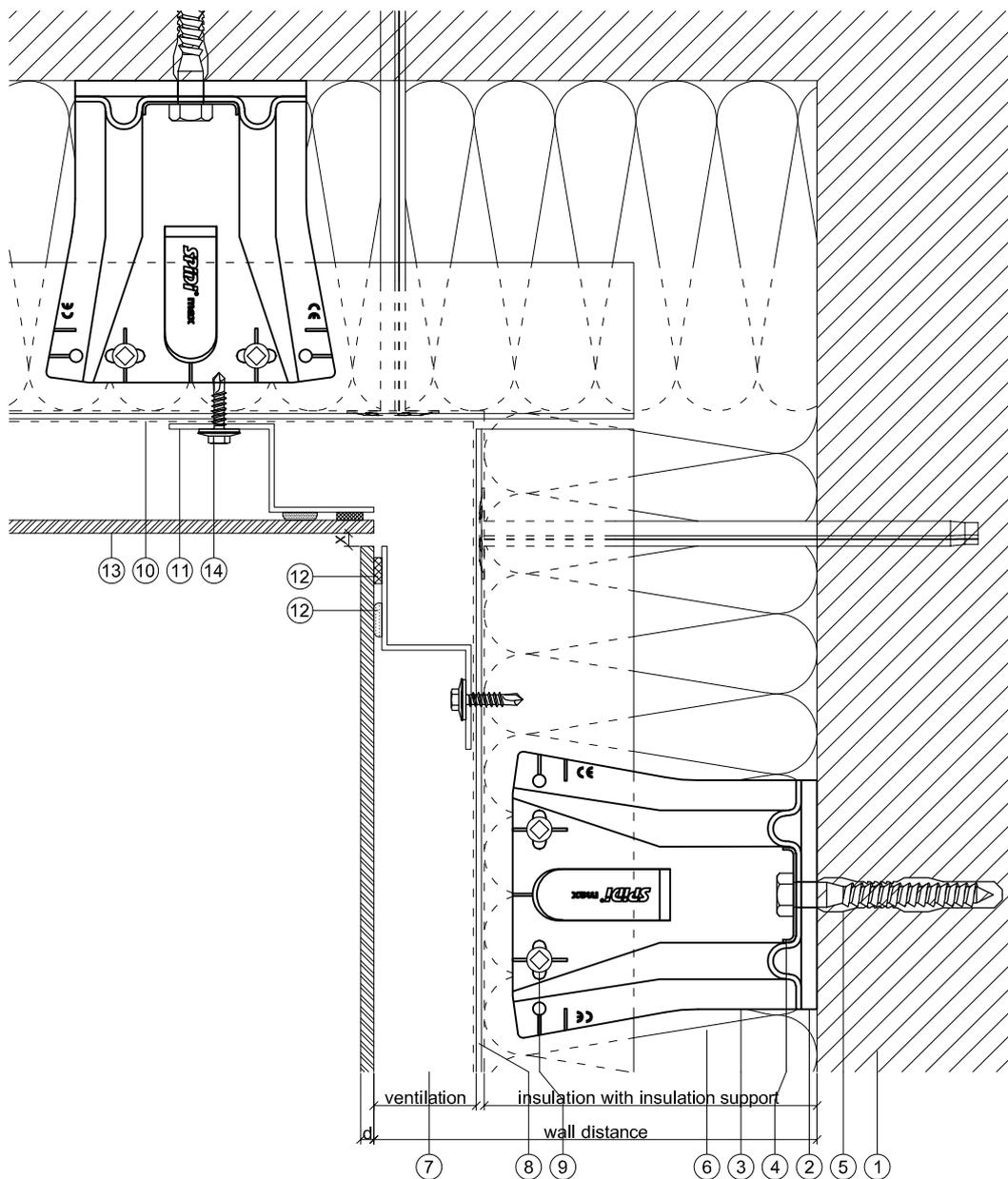
SPIDI® is a registered trademark of Slavonia Baubedarf GmbH, Vienna. "Schematic illustration" This is NOT an installation manual or mounting instruction; it merely illustrates the product. This applies in particular to all graphic images. They serve as an example and do not represent any grounds for liability, warranty, or other claims. Our engineers MUST be consulted prior to installation in order to ensure that the product is duly and properly installed. All installation works carried out on the job site must be performed according to the requirements of system suppliers! The product is subject to modifications due to technical progress. Misprints and errors reserved. Our General Terms and Conditions apply. (c) Slavonia Baubedarf GmbH.



- 1... building structure
- 2... SPIDI max Thermostop (premounted)
- 3... SPIDI max bracket
- 4... SPIDI max washer
- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 7... ventilation
- 8... horizontal support profile
- 9... self-drilling screw
- 10... breather membrane
- 11... vertical hat- / Z-profile
- 12... facade adhesive bonding system
- 13... facade cladding
- 14... self-drilling screw
- 15... perforated sheet
- d... cladding thickness

VGB-2-2.07 plinth - section vertical

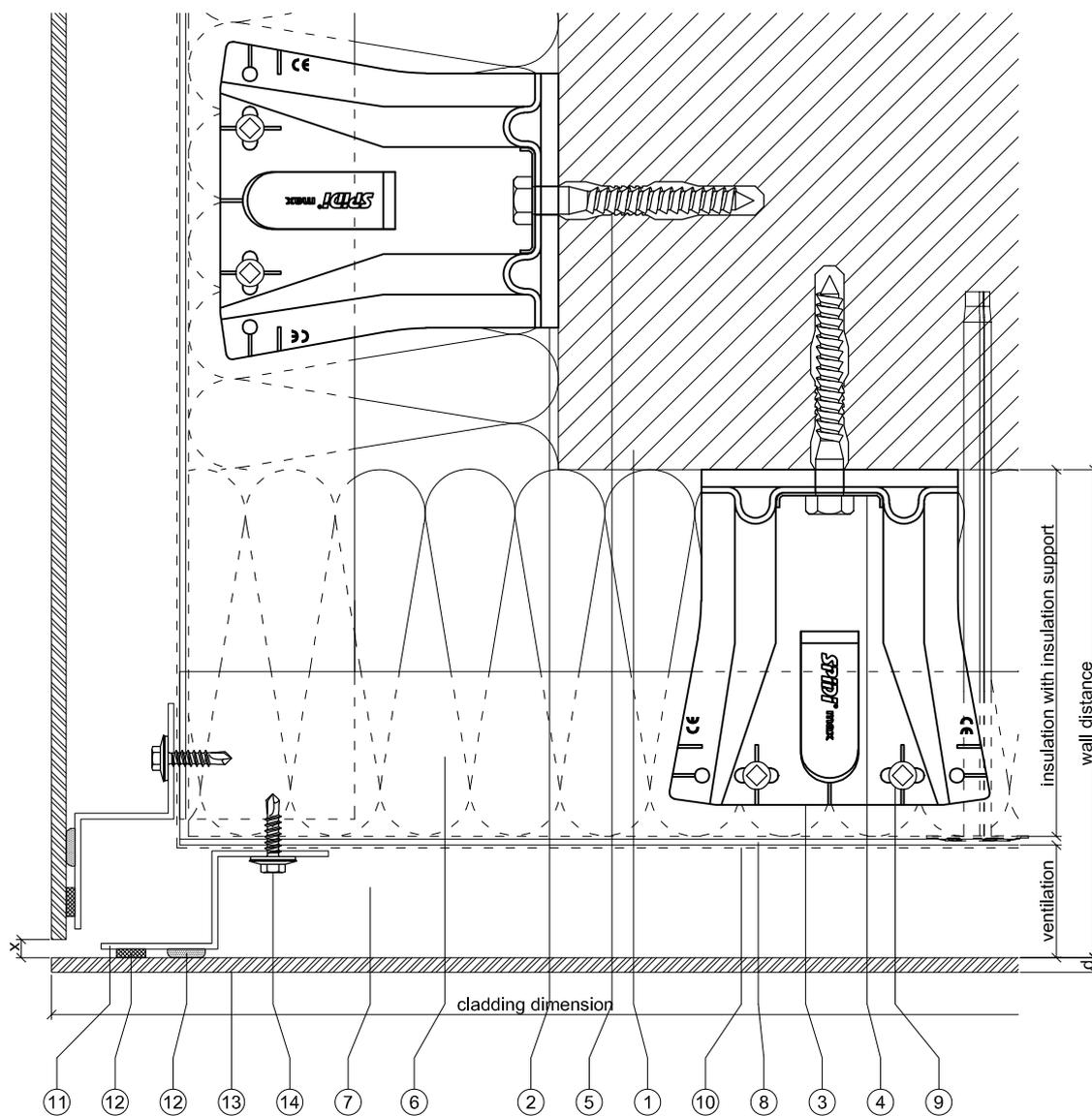
SPIDI® is a registered trademark of Slavonia Baubedarf GmbH, Vienna. "Schematic illustration" This is NOT an installation manual or mounting instruction; it merely illustrates the product. This applies in particular to all graphic images. They serve as an example and do not represent any grounds for liability, warranty, or other claims. Our engineers MUST be consulted prior to installation in order to ensure that the product is duly and properly installed. All installation works carried out on the job site must be performed according to the requirements of system suppliers! The product is subject to modifications due to technical progress. Misprints and errors reserved. Our General Terms and Conditions apply. (c) Slavonia Baubedarf GmbH.



- | | |
|---|--------------------------------------|
| 1... building structure | 9... self-drilling screw |
| 2... SPIDI max Thermostop (premounted) | 10... vertical hat- / Z-profile |
| 3... SPIDI max bracket | 11... facade cladding |
| 4... SPIDI max washer | 12... facade adhesive bonding system |
| 5... fixing element (depending on wall condition) | 13... breather membrane |
| 6... insulation with insulation support | 14... self-drilling screw |
| 7... ventilation | d... cladding thickness |
| 8... horizontal support profile | x... joint width |

VGB-2-2.08 internal corner - section horizontal

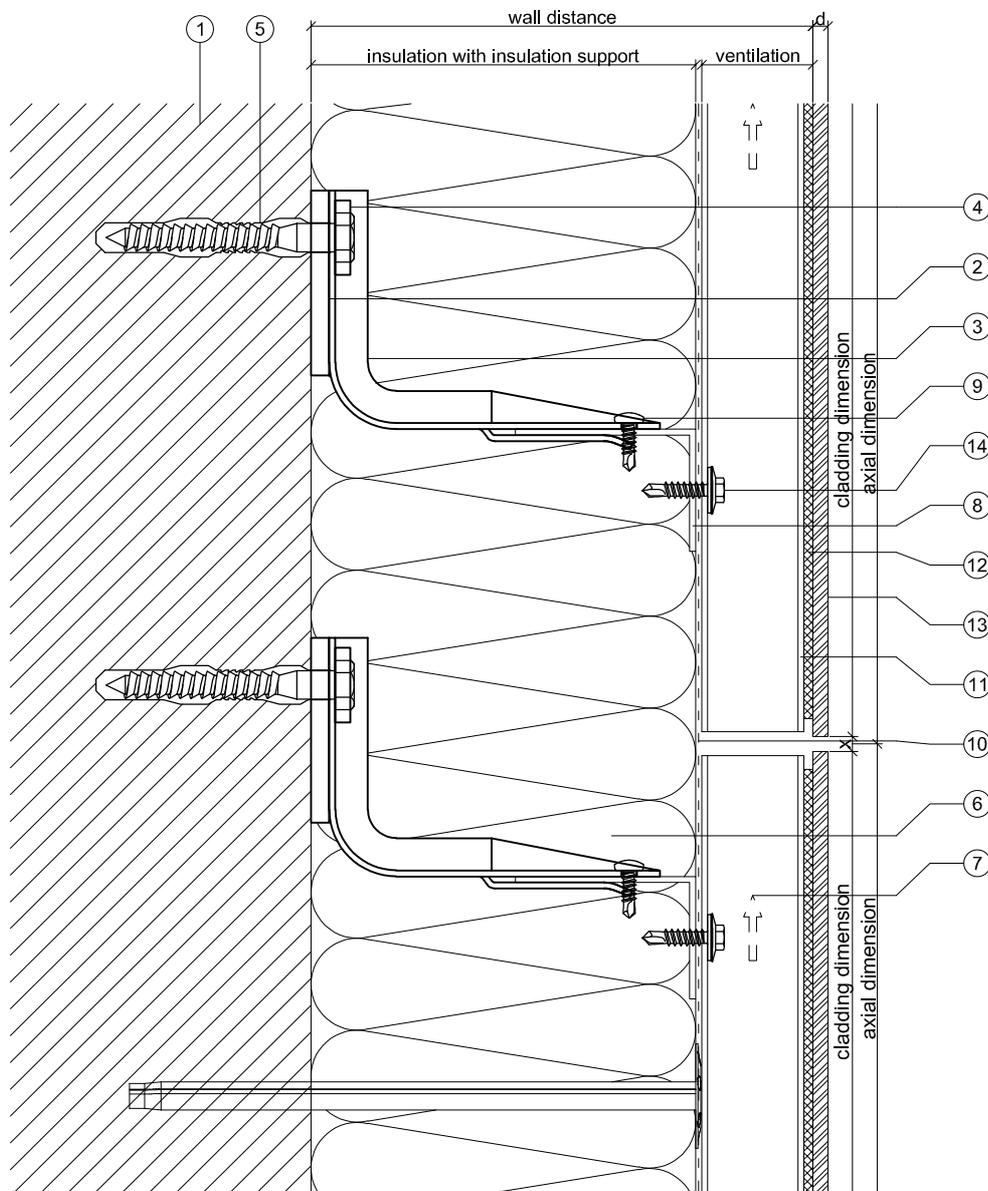
SPIDI® is a registered trademark of Slavonia Baubedarf GmbH, Vienna. "Schematic illustration" This is NOT an installation manual or mounting instruction; it merely illustrates the product. This applies in particular to all graphic images. They serve as an example and do not represent any grounds for liability, warranty, or other claims. Our engineers MUST be consulted prior to installation in order to ensure that the product is duly and properly installed. All installation works carried out on the job site must be performed according to the requirements of system suppliers! The product is subject to modifications due to technical progress. Misprints and errors reserved. Our General Terms and Conditions apply. (c) Slavonia Baubedarf GmbH.



- | | |
|---|--------------------------------------|
| 1... building structure | 9... self-drilling screw |
| 2... SPIDI max Thermostop (premounted) | 10... breather membrane |
| 3... SPIDI max bracket | 11... vertical hat- / Z-profile |
| 4... SPIDI max washer | 12... facade adhesive bonding system |
| 5... fixing element (depending on wall condition) | 13... facade cladding |
| 6... insulation with insulation support | 14... self-drilling screw |
| 7... ventilation | d... cladding thickness |
| 8... horizontal support profile | |

VGB-2-2.09 external corner - section horizontal

SPIDI® is a registered trademark of Slavonia Baubedarf GmbH, Vienna. "Schematic illustration" This is NOT an installation manual or mounting instruction; it merely illustrates the product. This applies in particular to all graphic images. They serve as an example and do not represent any grounds for liability, warranty, or other claims. Our engineers MUST be consulted prior to installation in order to ensure that the product is duly and properly installed. All installation works carried out on the job site must be performed according to the requirements of system suppliers! The product is subject to modifications due to technical progress. Misprints and errors reserved. Our General Terms and Conditions apply. (c) Slavonia Baubedarf GmbH.



- | | |
|---|--------------------------------------|
| 1... building structure | 9... self-drilling screw |
| 2... SPIDI max Thermostop (premounted) | 10... breather membrane |
| 3... SPIDI max bracket | 11... vertical hat- / Z-profile |
| 4... SPIDI max washer | 12... facade adhesive bonding system |
| 5... fixing element (depending on wall condition) | 13... facade cladding |
| 6... insulation with insulation support | 14... self-drilling screw |
| 7... ventilation | d... cladding thickness |
| 8... horizontal support profile | |

VGB-2-2.10 profile joint - section vertical

SPIDI® is a registered trademark of Slavonia Baubedarf GmbH, Vienna. "Schematic illustration" This is NOT an installation manual or mounting instruction; it merely illustrates the product. This applies in particular to all graphic images. They serve as an example and do not represent any grounds for liability, warranty, or other claims. Our engineers MUST be consulted prior to installation in order to ensure that the product is duly and properly installed. All installation works carried out on the job site must be performed according to the requirements of system suppliers! The product is subject to modifications due to technical progress. Misprints and errors reserved. Our General Terms and Conditions apply. (c) Slavonia Baubedarf GmbH.