

**ventilated facade**

# **SMB-GK1**

Stoneware, ceramics

visibly fixed with clamps  
on 1-layer

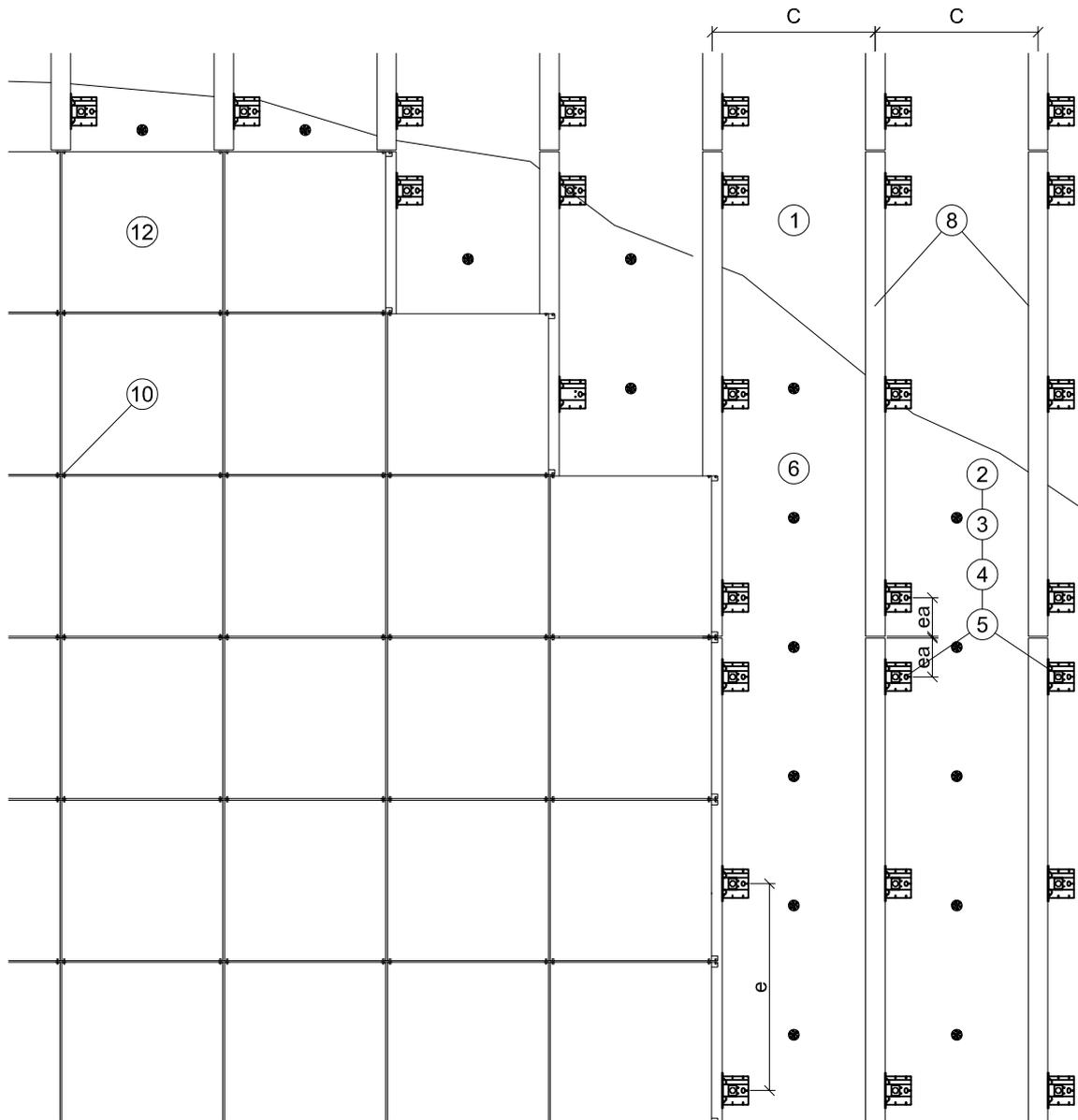
**SPIDI® max**

**metal subconstruction**

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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... vertical support profile
- 10... clamp
- 12... facade cladding

- C... profile distance
- e... brackets distance
- ea... cantilever

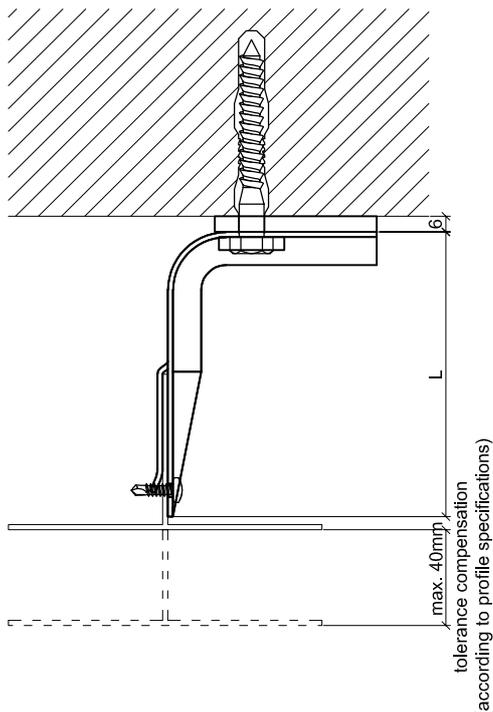
## SMB-GK1-1.01 system overview - detail

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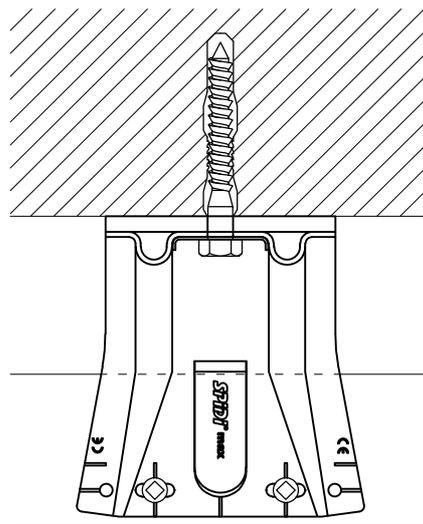
# facade system



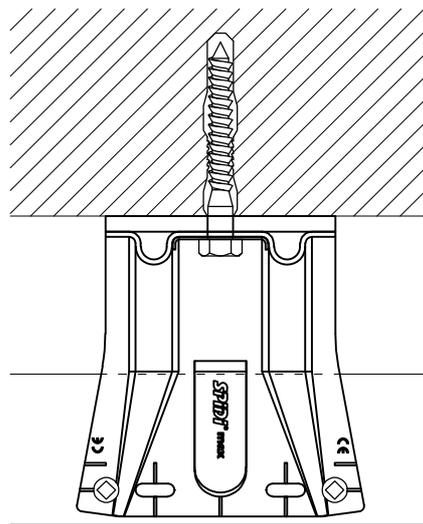
TOLERANCE COMPENSATION



SLIDING POINT



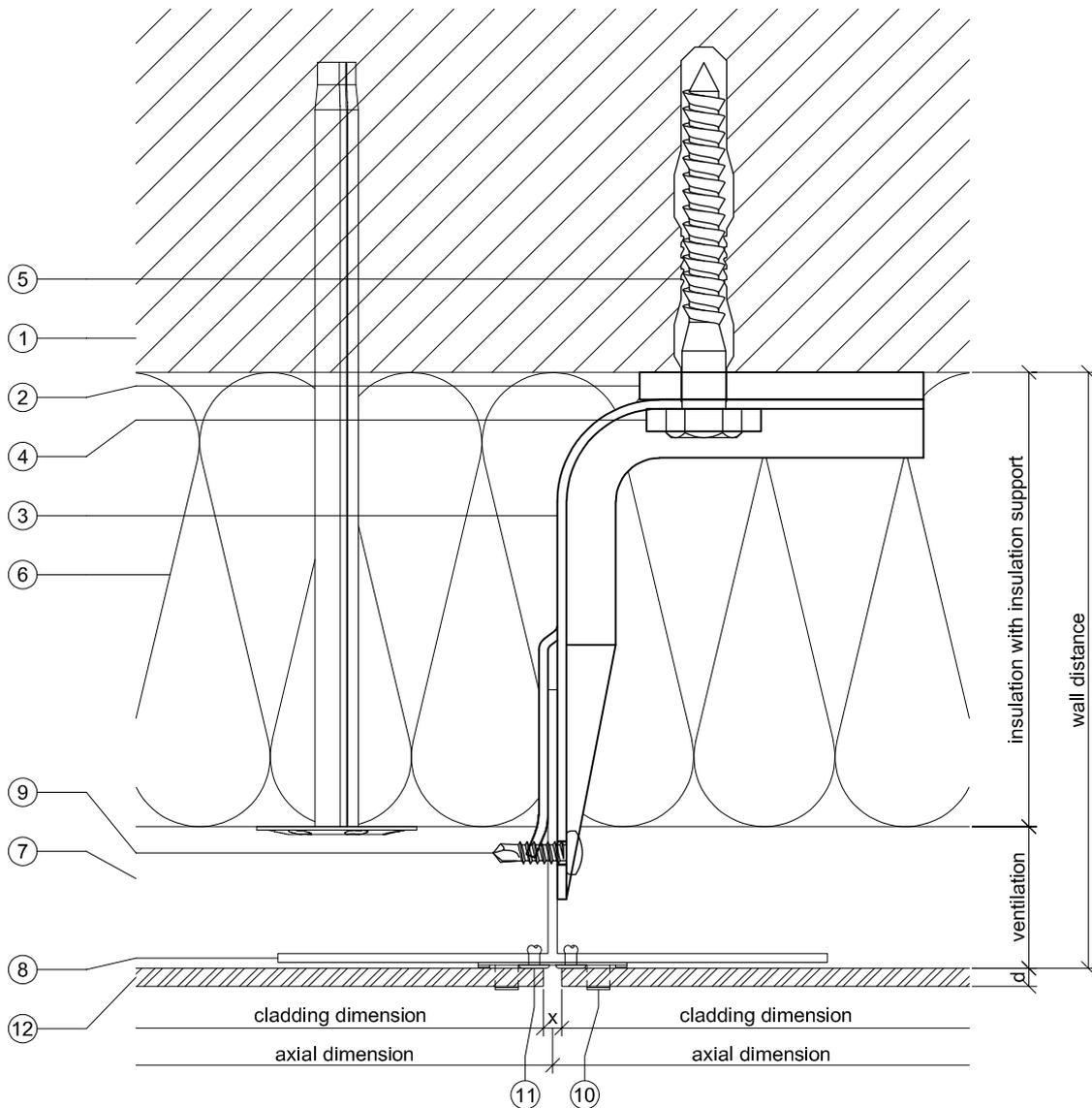
FIXED POINT



| 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 |

## SMB-GK1-1.02 tolerance compensation (fixed/sliding point)

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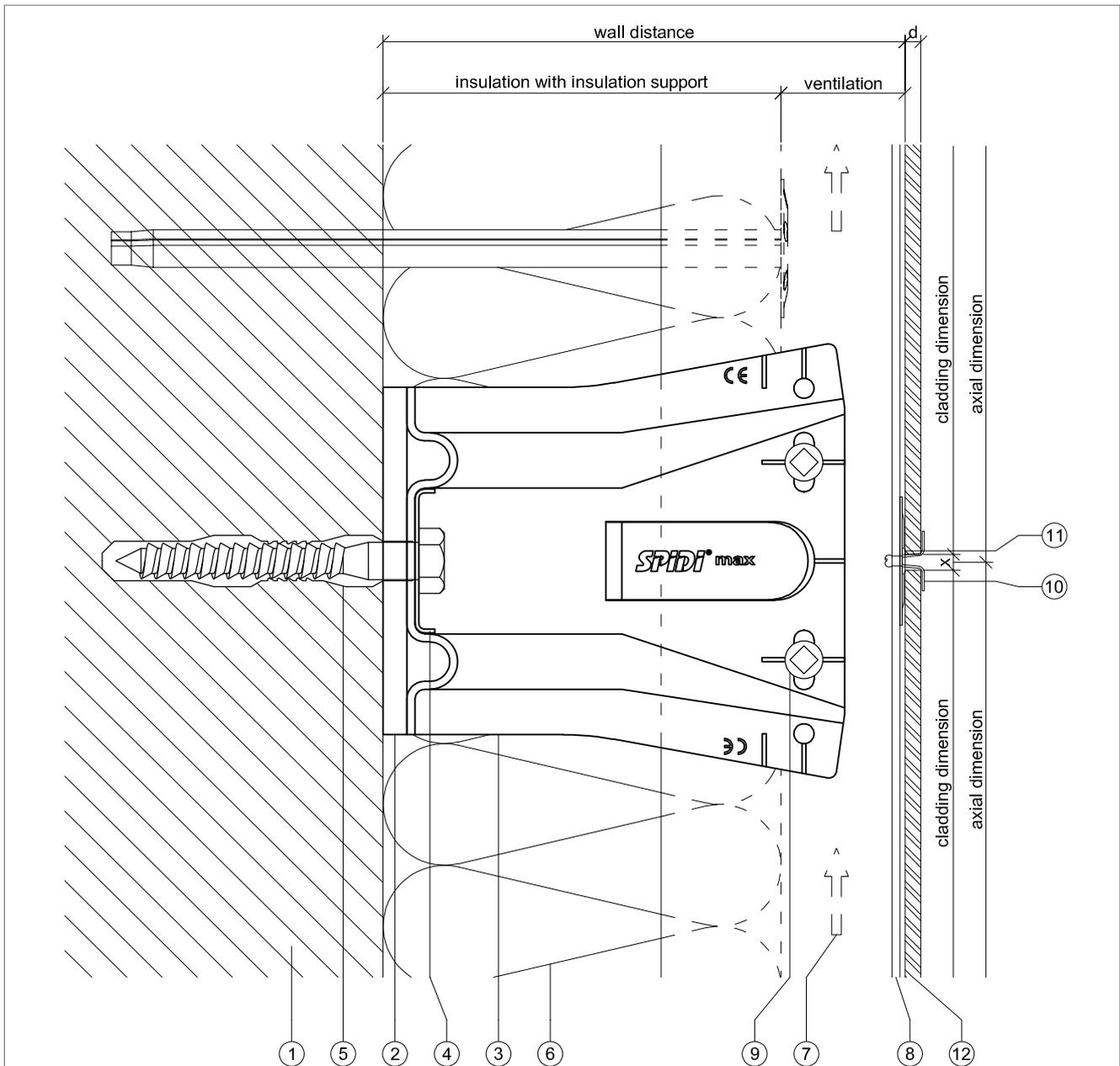


- |   |                                 |
|---|---------------------------------|
| 1... building structure                           | 8... vertical support profile   |
| 2... SPIDI max Thermostop (premounted)            | 9... self-drilling screw        |
| 3... SPIDI max bracket                  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

## SMB-GK1-2.01 general section horizontal

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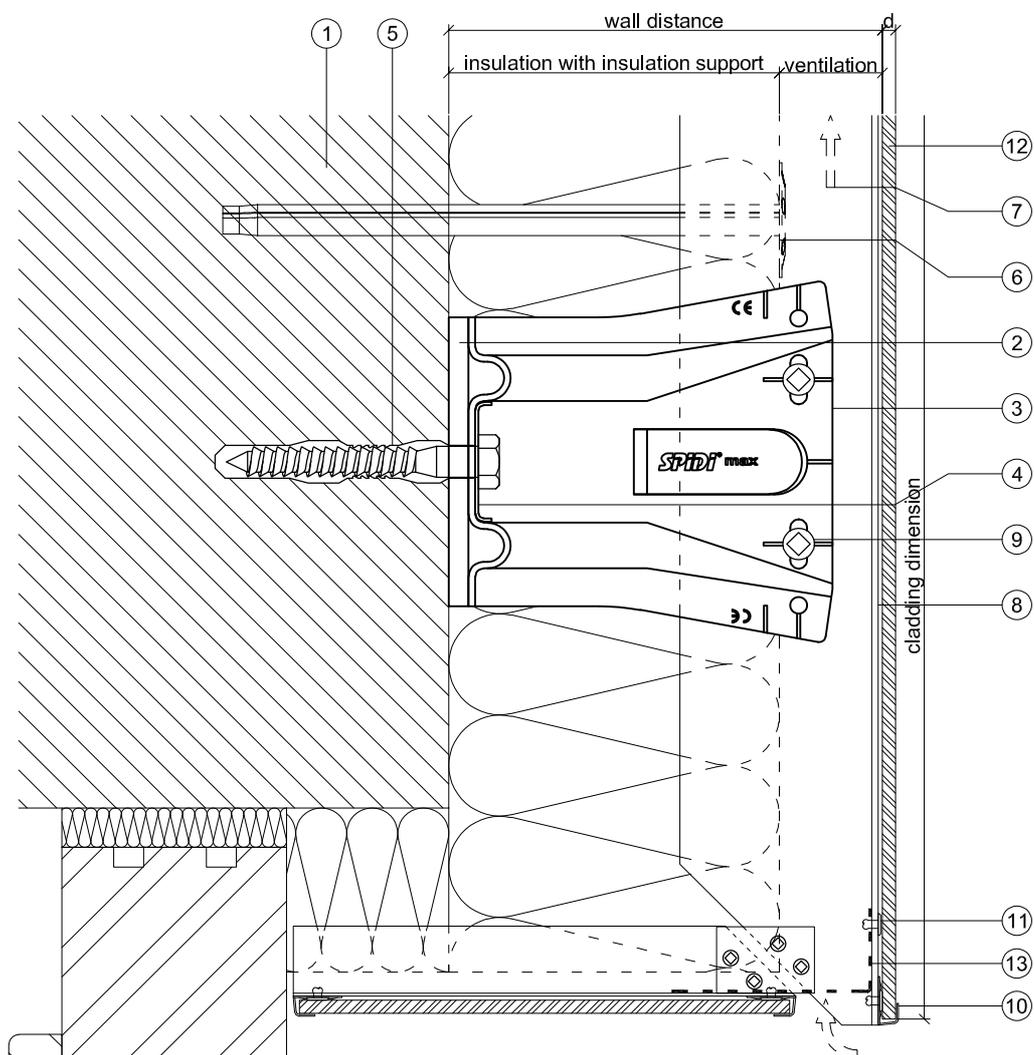
# facade system



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

## SMB-GK1-2.02 general section vertical

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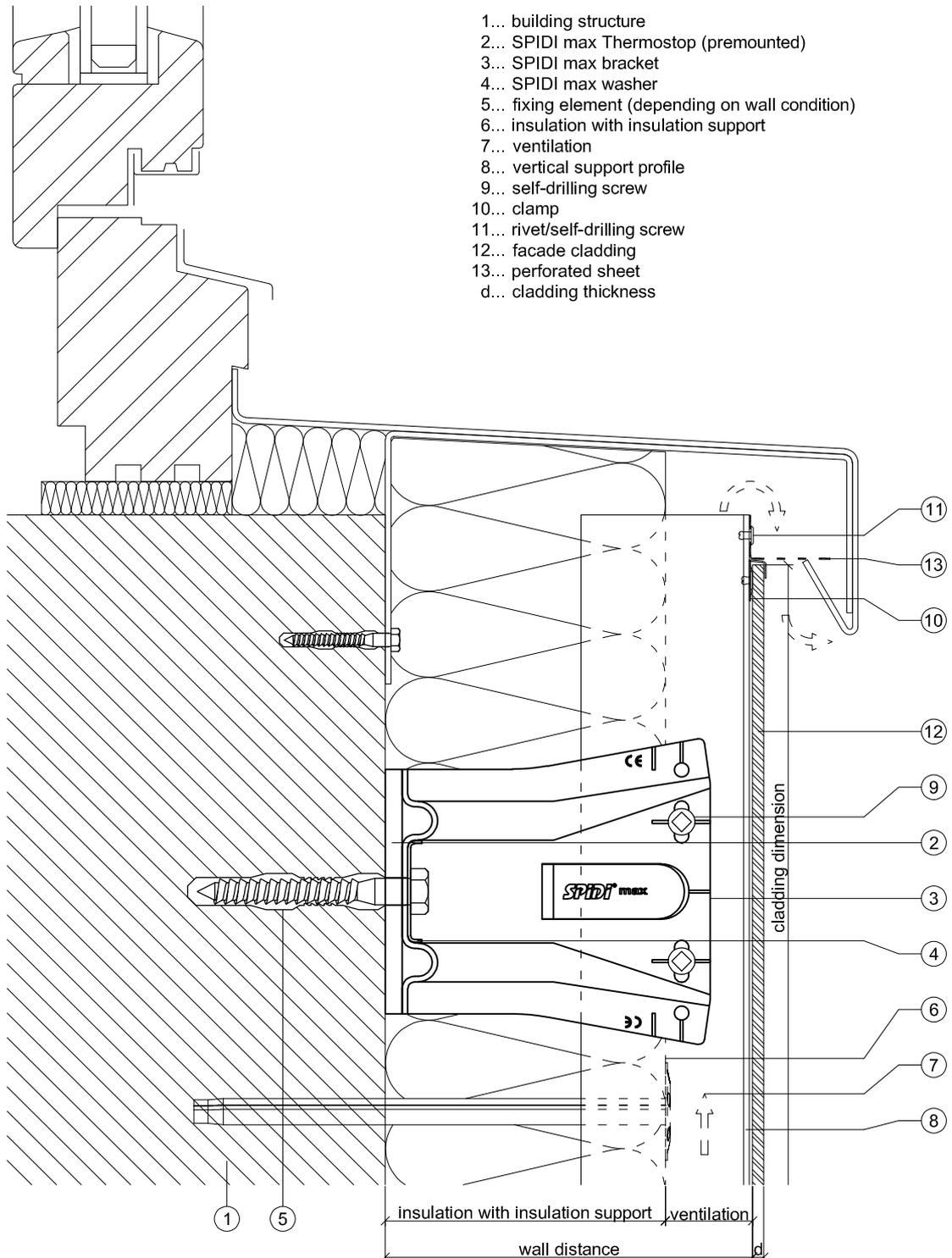


- 1... building structure
- 2... SPIDI max Thermostop (premounted)
- 3... SPIDI max bracket
- 4... SPIDI max washer
- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 7... ventilation
- 8... vertical support profile
- 9... self-drilling screw
- 10... clamp
- 11... rivet/self-drilling screw
- 12... facade cladding
- 13... perforated sheet
- d... cladding thickness

## SMB-GK1-2.03 window lintel - section vertical

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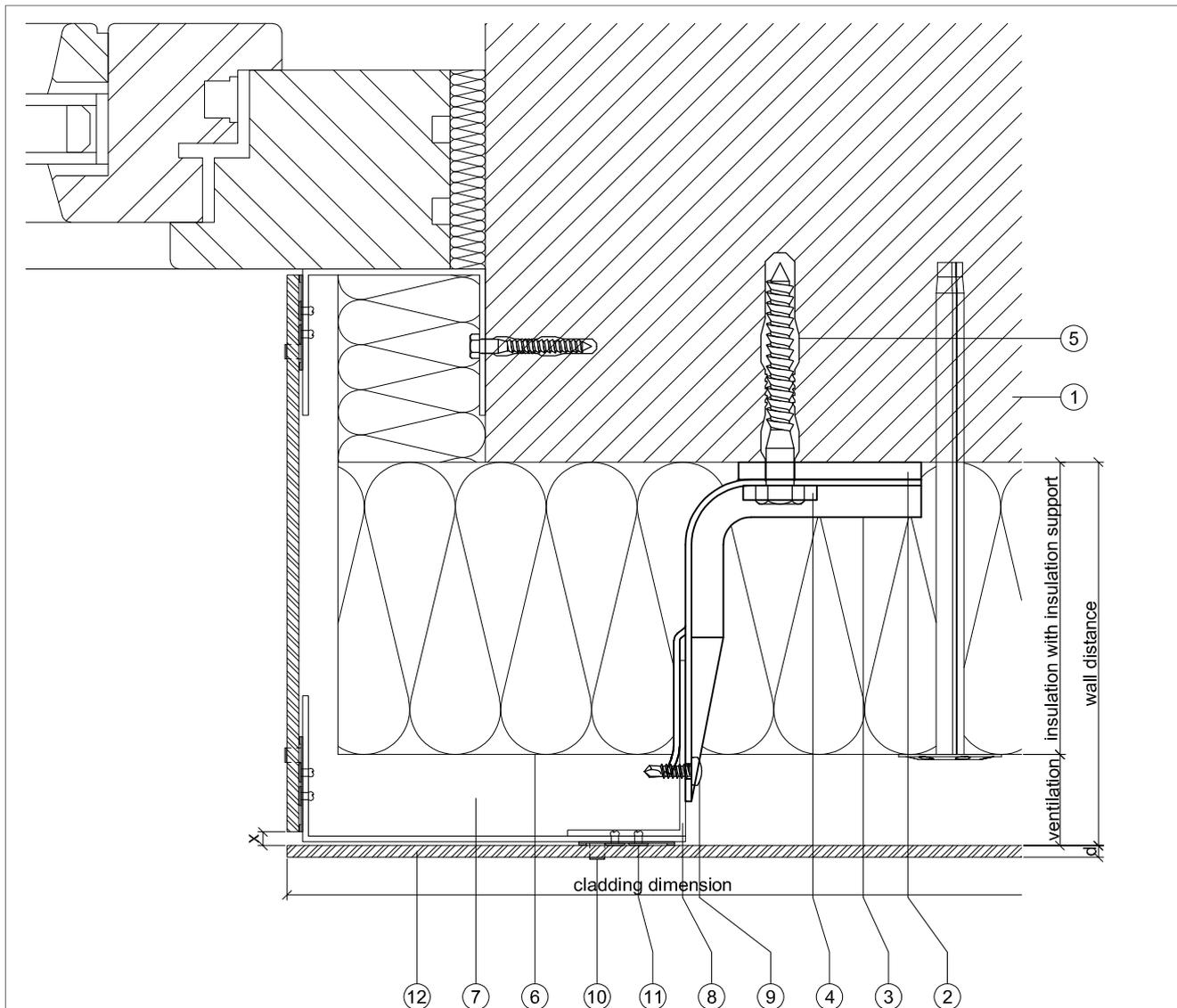
# facade system



## SMB-GK1-2.04 window sill - section vertical

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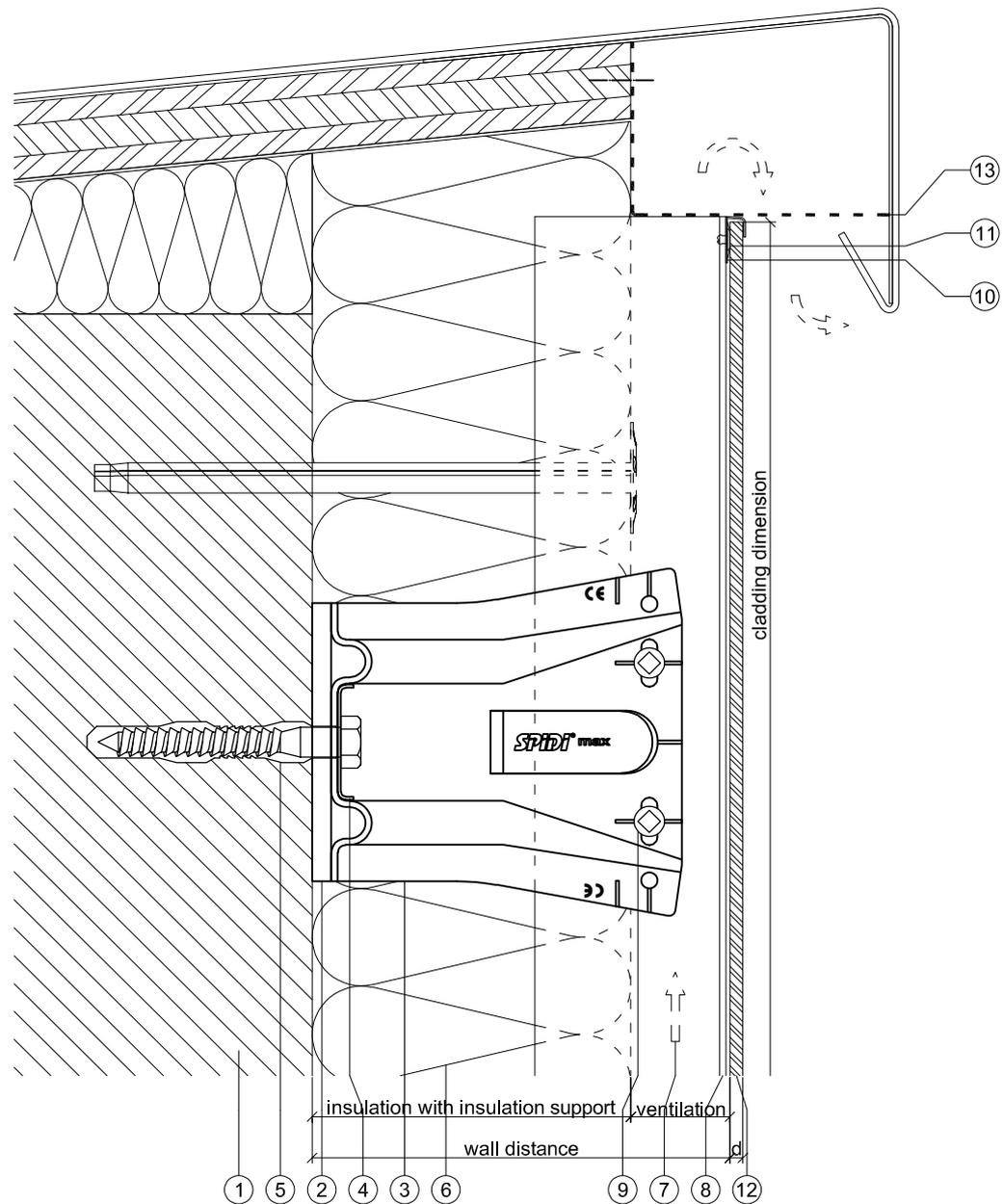
# facade system



- 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... vertical support profile
- 9... self-drilling screw
- 10... clamp
- 11... rivet/self-drilling screw
- 12... facade cladding
- d... cladding thickness
- x... joint width

## SMB-GK1-2.05 window reveal - section horizontal

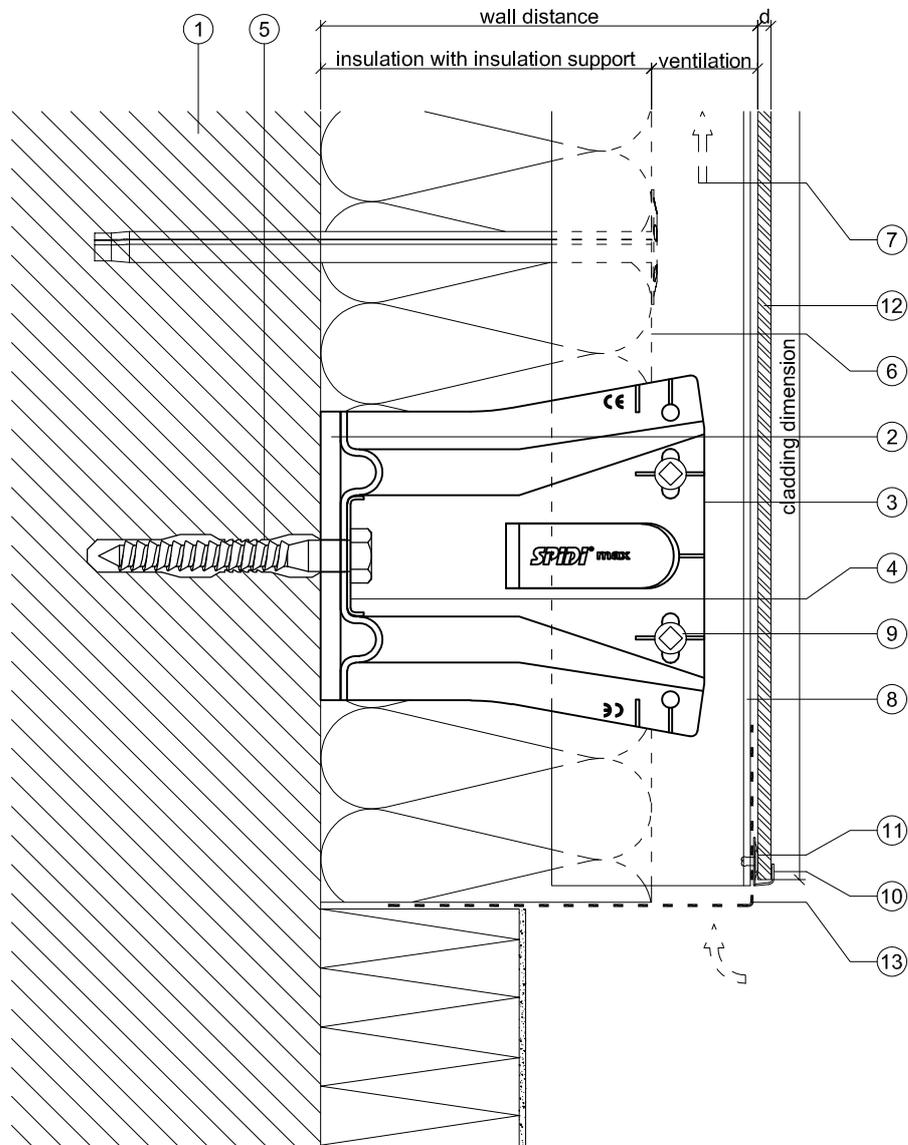
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- |   |                                 |
|---|---------------------------------|
| 1... building structure                           | 8... vertical support profile   |
| 2... SPIDI max Thermostop (premounted)            | 9... self-drilling screw        |
| 3... SPIDI max bracket                            | 10... clamp                     |
| 4... SPIDI max washer                             | 11... rivet/self-drilling screw |
| 5... fixing element (depending on wall condition) | 12... facade cladding           |
| 6... insulation with insulation support           | 13... perforated sheet          |
| 7... ventilation                                  | d... cladding thickness         |

## SMB-GK1-2.06 parapet cladding - section vertical

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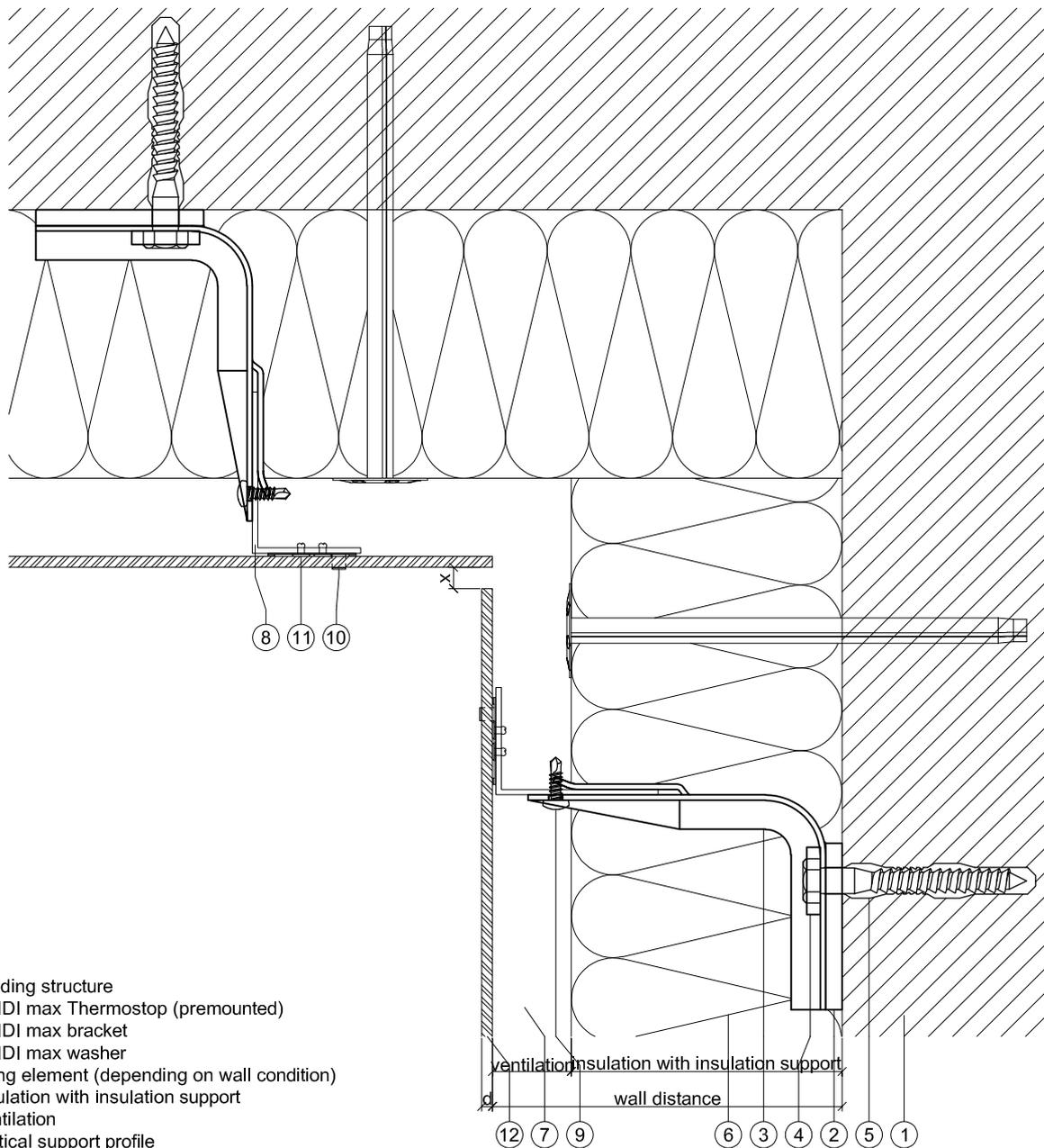


- 1... building structure
- 2... SPIDI max Thermostop (premounted)
- 3... SPIDI max bracket
- 4... SPIDI max washer
- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 7... ventilation

- 8... vertical support profile
- 9... self-drilling screw
- 10... clamp
- 11... rivet/self-drilling screw
- 12... facade cladding
- 13... perforated sheet
- d... cladding thickness

## SMB-GK1-2.07 plinth - section vertical

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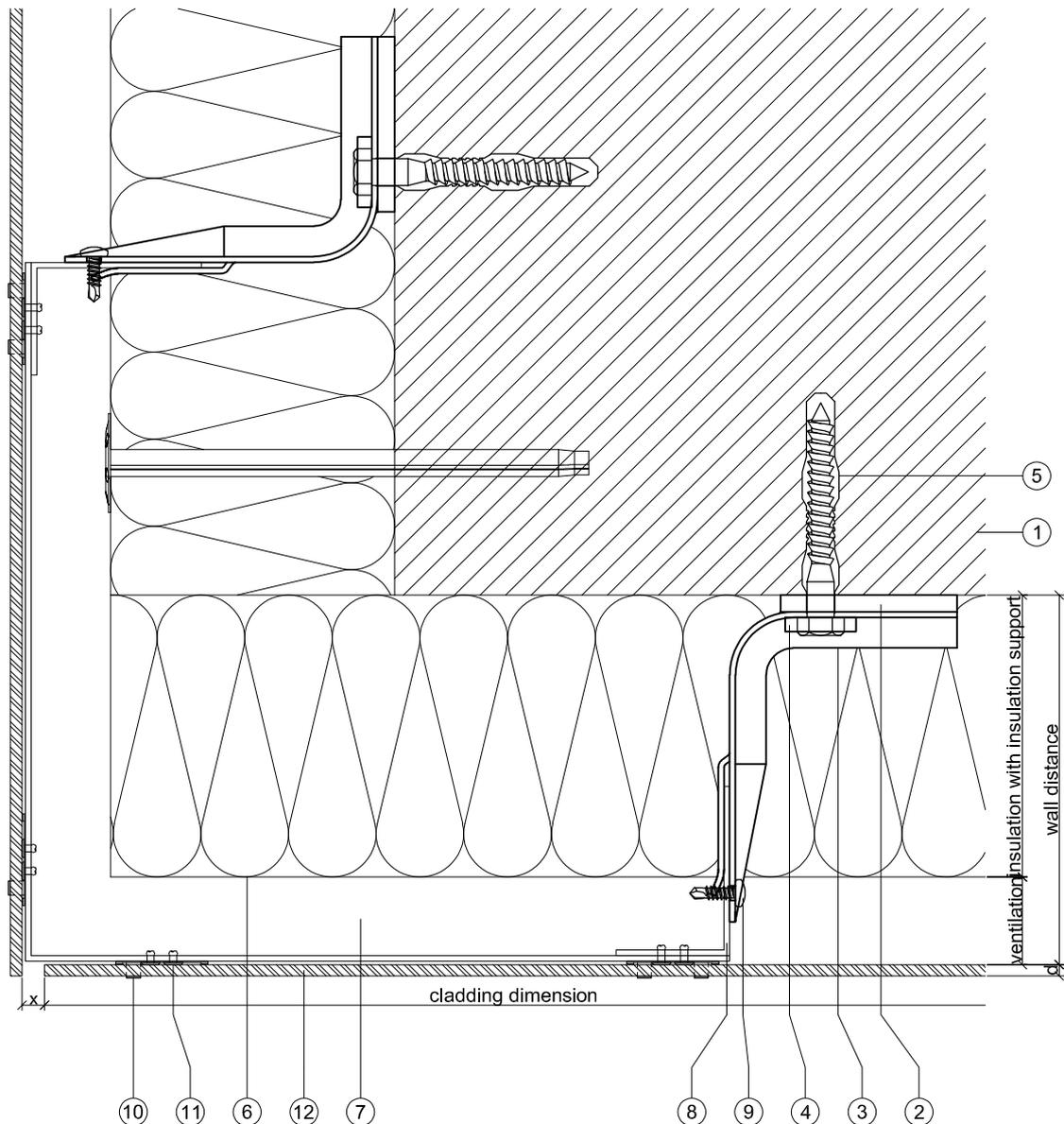


- 1... building structure
- 2... SPIDI max Thermostop (premounted)
- 3... SPIDI max bracket
- 4... SPIDI max washer
- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 7... ventilation
- 8... vertical support profile
- 9... self-drilling screw
- 10... clamp
- 11... rivet/self-drilling screw
- 12... facade cladding
- d... cladding thickness
- x... joint width

## SMB-GK1-2.08 internal corner - section horizontal

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# facade system

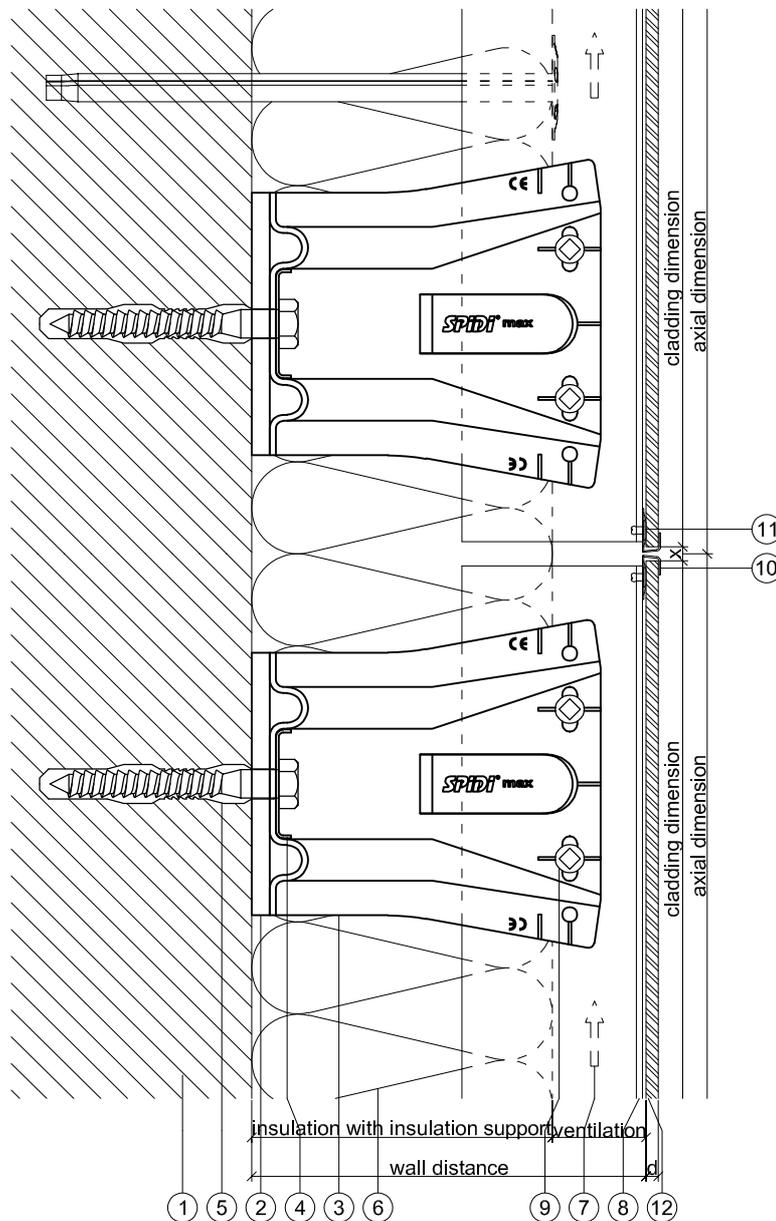


- 1... building structure
- 2... SPIDI max Thermostop (premounted)
- 3... SPIDI max bracket
- 4... SPIDI max washer
- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 7... ventilation

- 8... vertical support profile
- 9... self-drilling screw
- 10... clamp
- 11... rivet/self-drilling screw
- 12... facade cladding
- d... cladding thickness
- x... joint width

## SMB-GK1-2.09 external corner - section horizontal

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

## SMB-GK1-2.10 profile joint - section vertical

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