

## Ventilated facade

# SMB-BZ1.1

Metal composite material, solid aluminium-  
& steel cassettes

visible fixed with bolt hanger system  
onto 1-layer



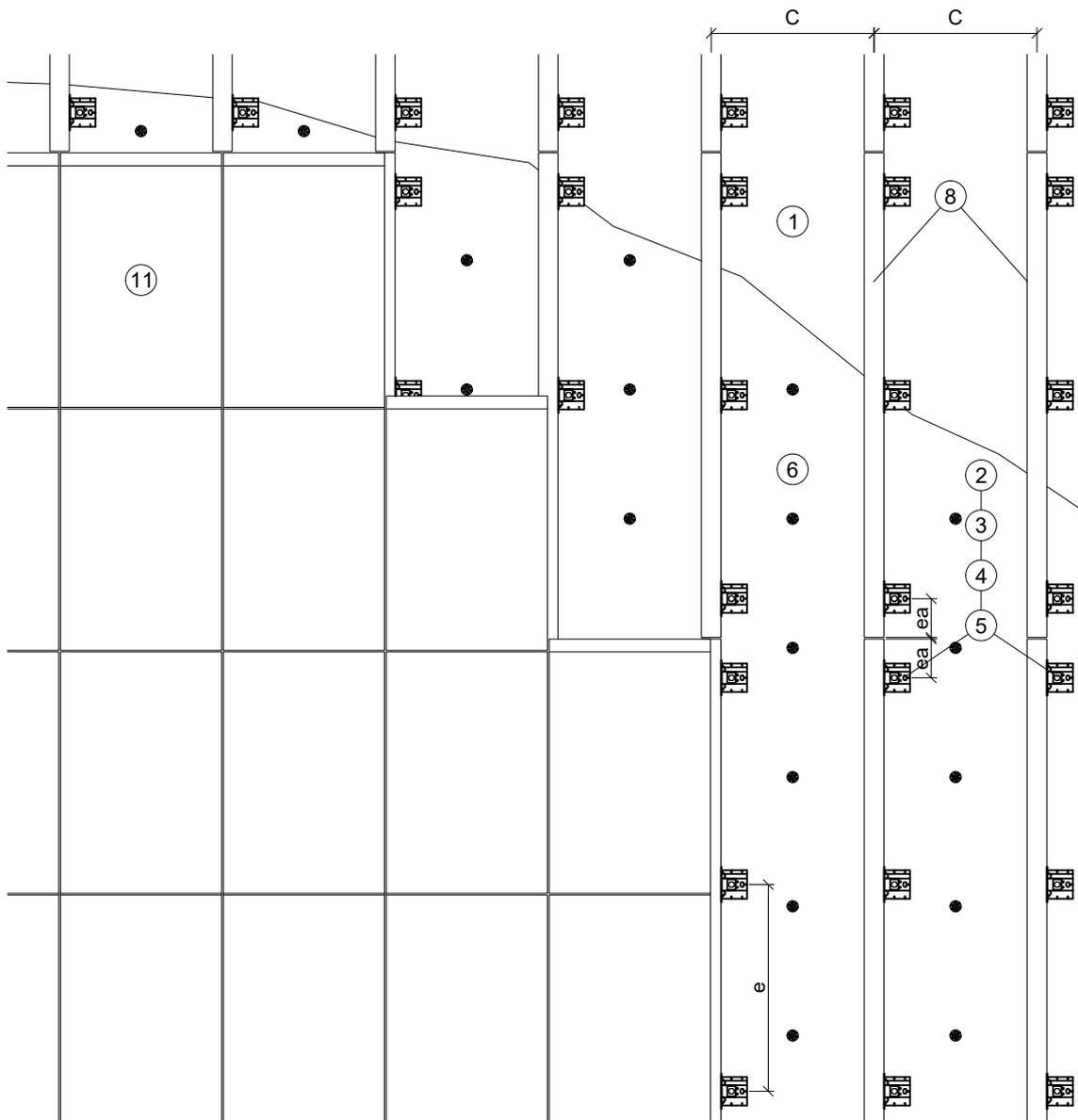
## metal substructure

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The installation works on job site have to be performed according to the requirements of all system suppliers!

# Facade System



- 1... Wall
- 2... SPIDI max Thermostop (preassembled)
- 3... SPIDI max wall bracket
- 4... SPIDI max washer
- 5... Fixing element (according to wall condition)
- 6... Insulation
- 8... Support profile vertical
- 11... Facade cladding

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

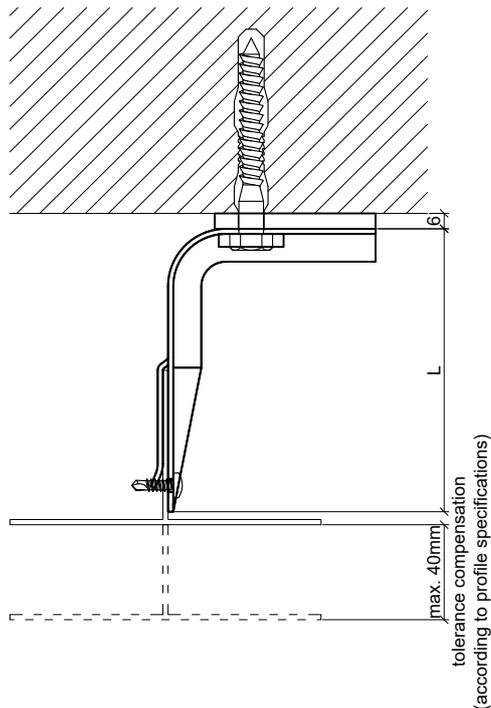
## SMB-BZ1.1-1.01 Presentation of the system - partial view

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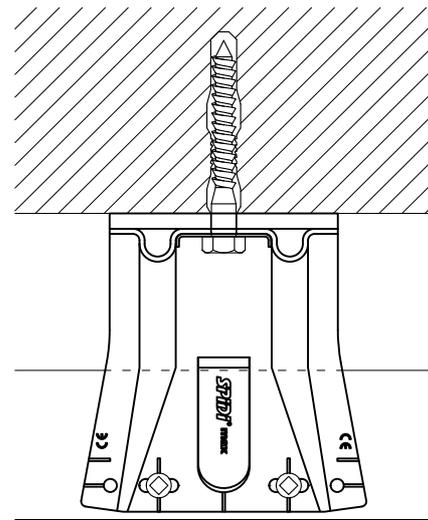
# Facade System



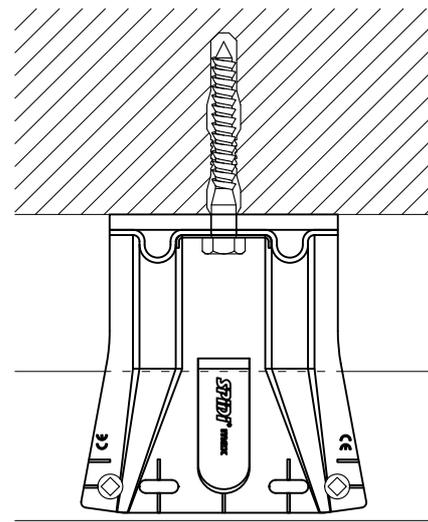
## TOLERANCE COMPENSATION



## SLIDING POINT



## FIXED POINT

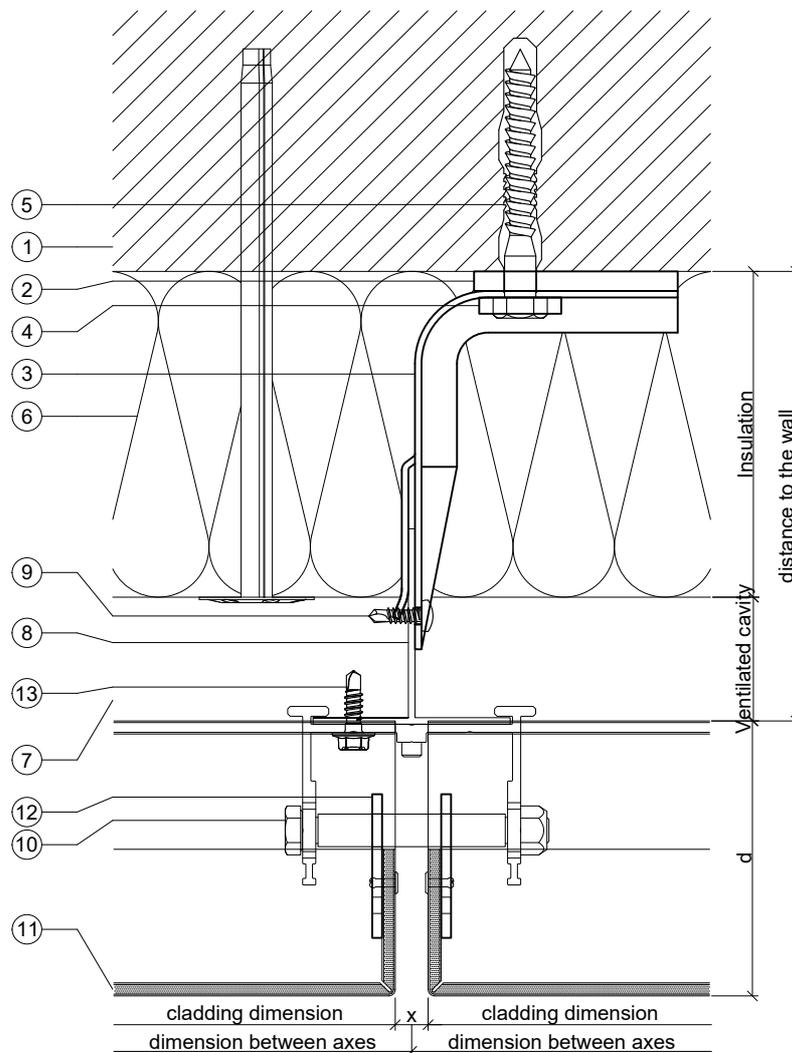


SPIDI max wall bracket		SPIDI max wall bracket	
description	length L	description	length L
SPIDI max 65/80	65	SPIDI max 480/80	480
SPIDI max 85/80	85	SPIDI max 510/80	510
SPIDI max 110/80	110	SPIDI max 540/80	540
SPIDI max 135/80	135	SPIDI max 570/80	570
SPIDI max 160/80	160	SPIDI max 600/80	600
SPIDI 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 length	on request

## SMB-BZ1.1-1.02 Tolerance compensation - fixed/sliding point

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# Facade System

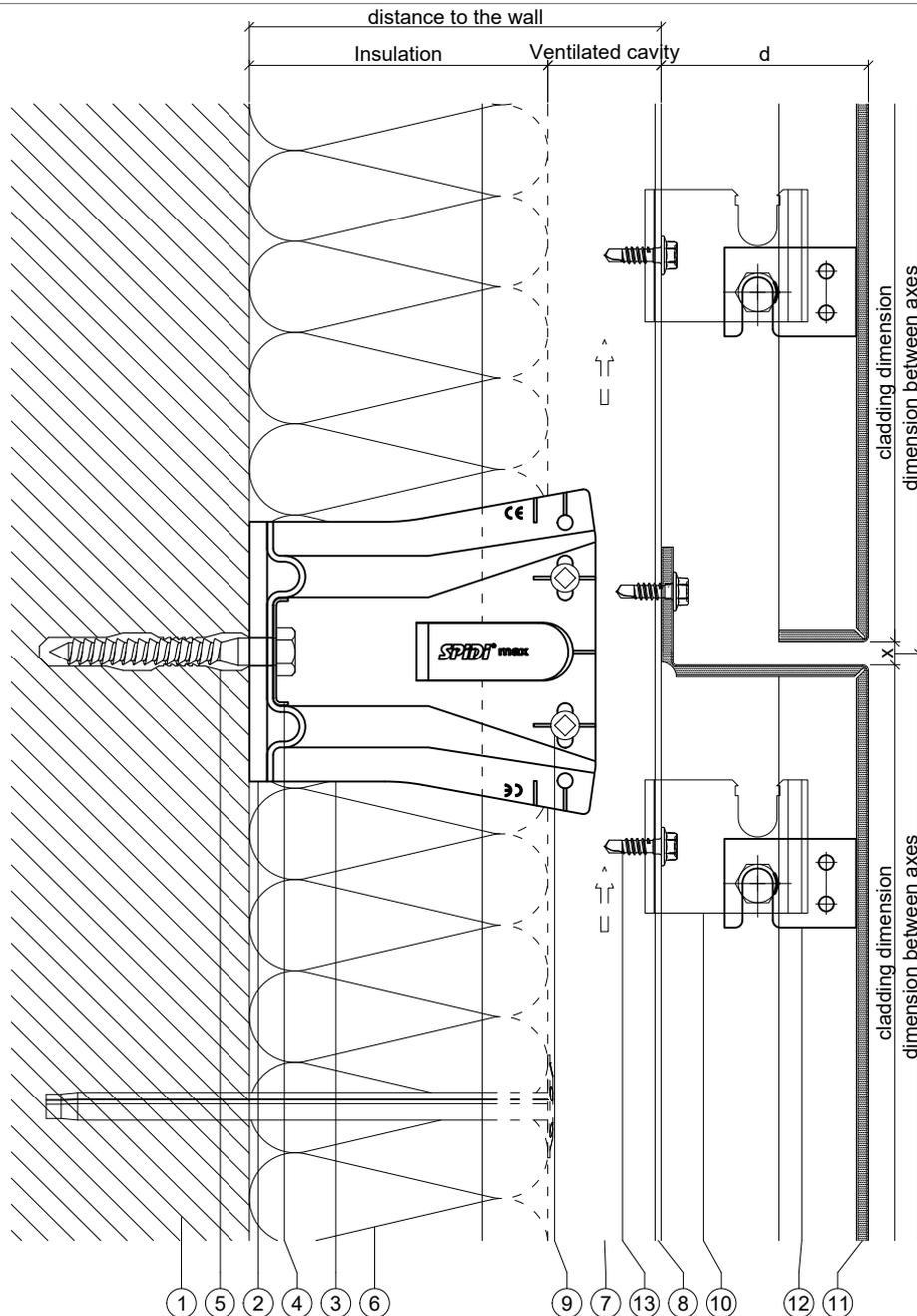


- |   |                                 |
|---|---------------------------------|
| 1... Wall   | 8... Support profile vertical   |
| 2... SPIDI max Thermostop (preassembled)          | 9... Self drilling screw        |
| 3... SPIDI max wall bracket                       | 10... System hanger with bolt   |
| 4... SPIDI max washer                             | 11... Facade cladding           |
| 5... Fixing element (according to wall condition) | 12... hanger profile (optional) |
| 6... Insulation                                   | 13... Self drilling screw       |
| 7... Ventilated cavity                            | d... cladding height            |
|   | x... joints                     |

## SMB-BZ1.1-2.01 System section vertical

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# Facade System



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- 4... SPIDI max washer
- 5... Fixing element (according to wall condition)
- 6... Insulation
- 7... Ventilated cavity

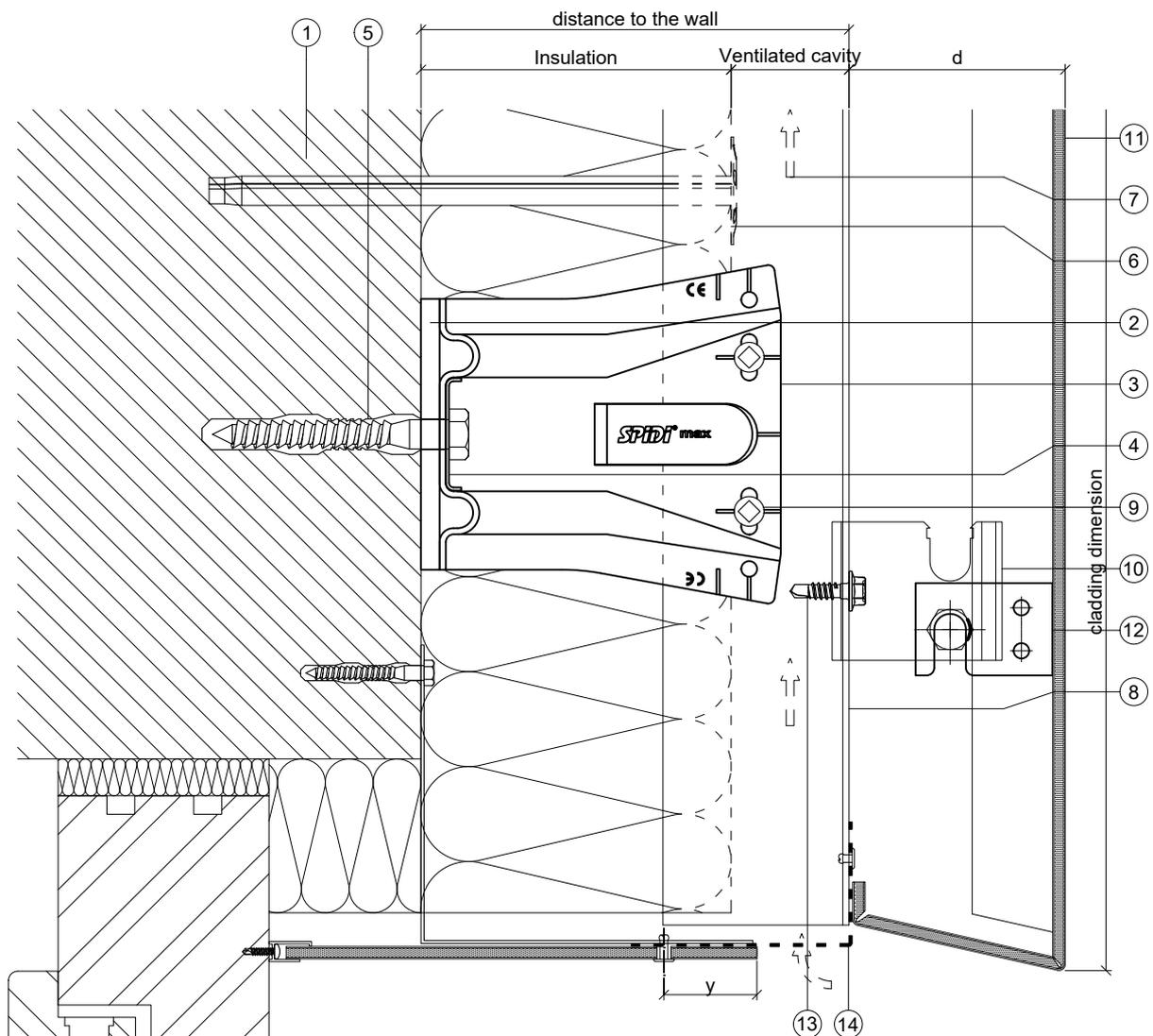
- 8... Support profile vertical
- 9... Self drilling screw
- 10... System hanger with bolt
- 11... Facade cladding
- 12... hanger profile (optional)
- 13... Self drilling screw
- d... cladding height
- x... joints

## SMB-BZ1.1-2.02 System section horizontal

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# Facade System

**SPIDI®**



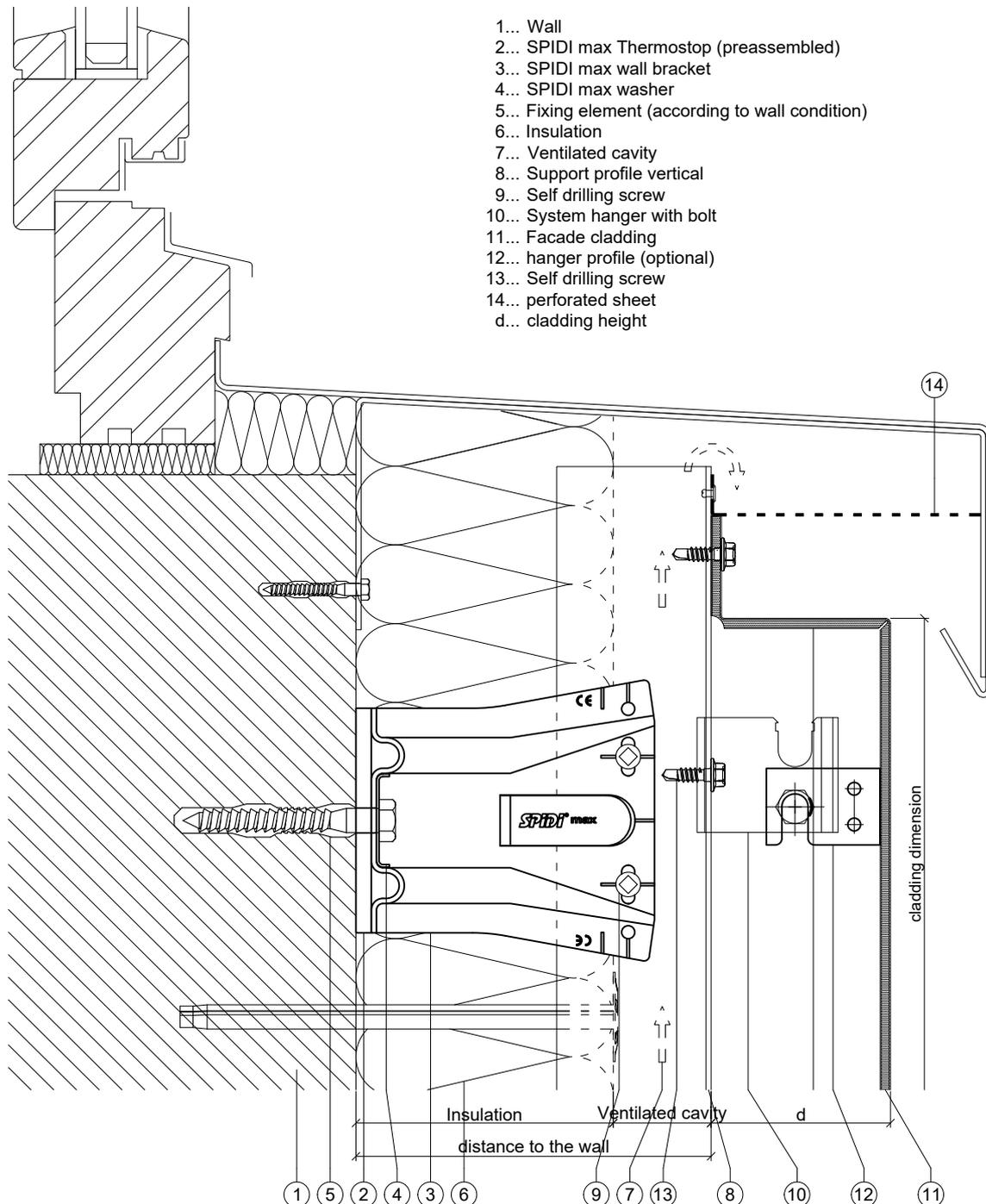
- 1... Wall
- 2... SPIDI max Thermostop (preassembled)
- 3... SPIDI max wall bracket
- 4... SPIDI max washer
- 5... Fixing element (according to wall condition)
- 6... Insulation
- 7... Ventilated cavity
- 8... Support profile vertical
- 9... Self drilling screw
- 10... System hanger with bolt
- 11... Facade cladding
- 12... hanger profile (optional)
- 13... Self drilling screw
- 14... perforated sheet
- d... cladding height
- y... distance of fastening to edge - horizontal  
(in accordance to cladding material supplier)

## SMB-BZ1.1-2.03 Window intel

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# Facade System

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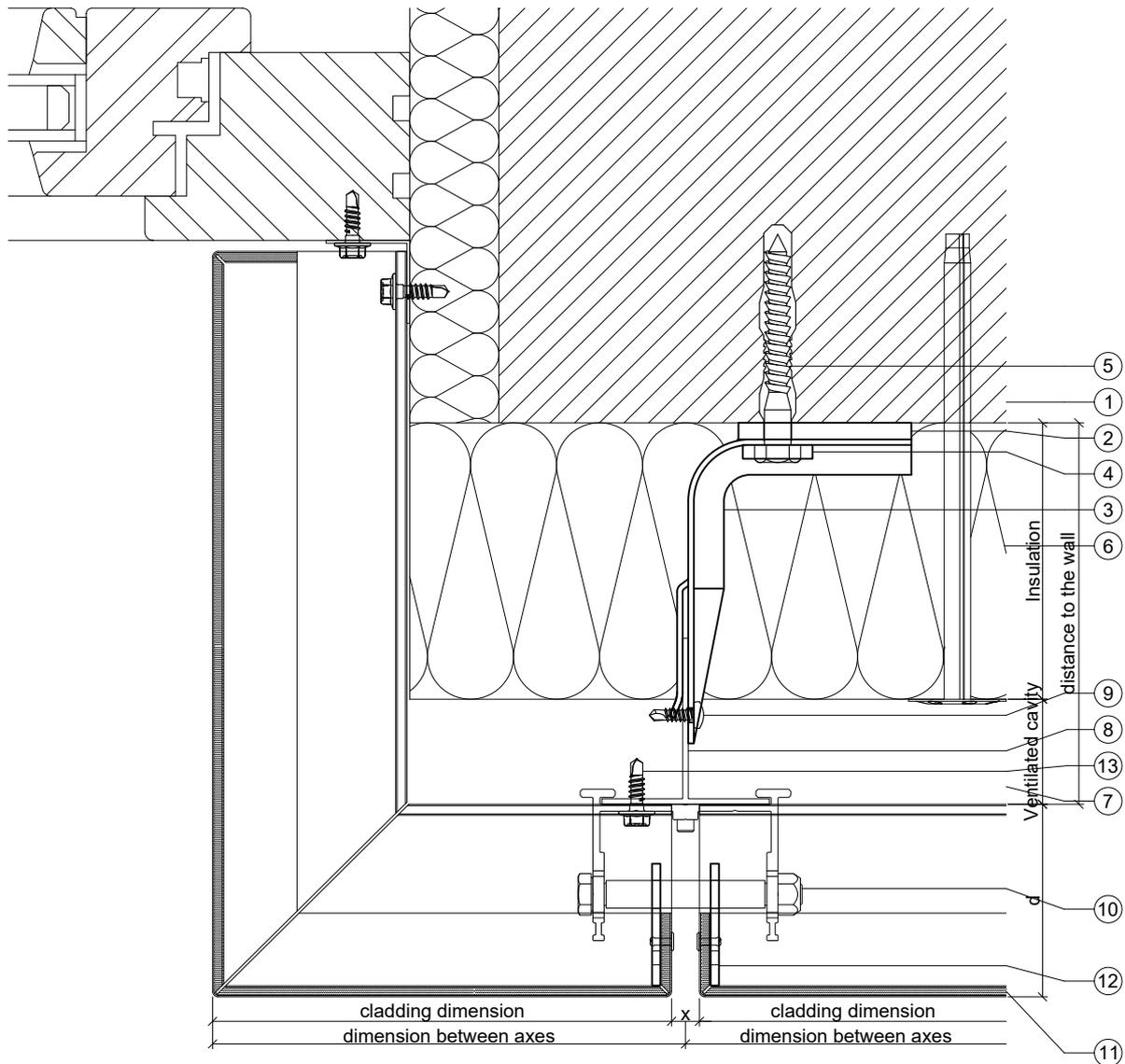


## SMB-BZ1.1-2.04 Window sill

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# Facade System

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- 6... Insulation
- 7... Ventilated cavity
- 8... Support profile vertical

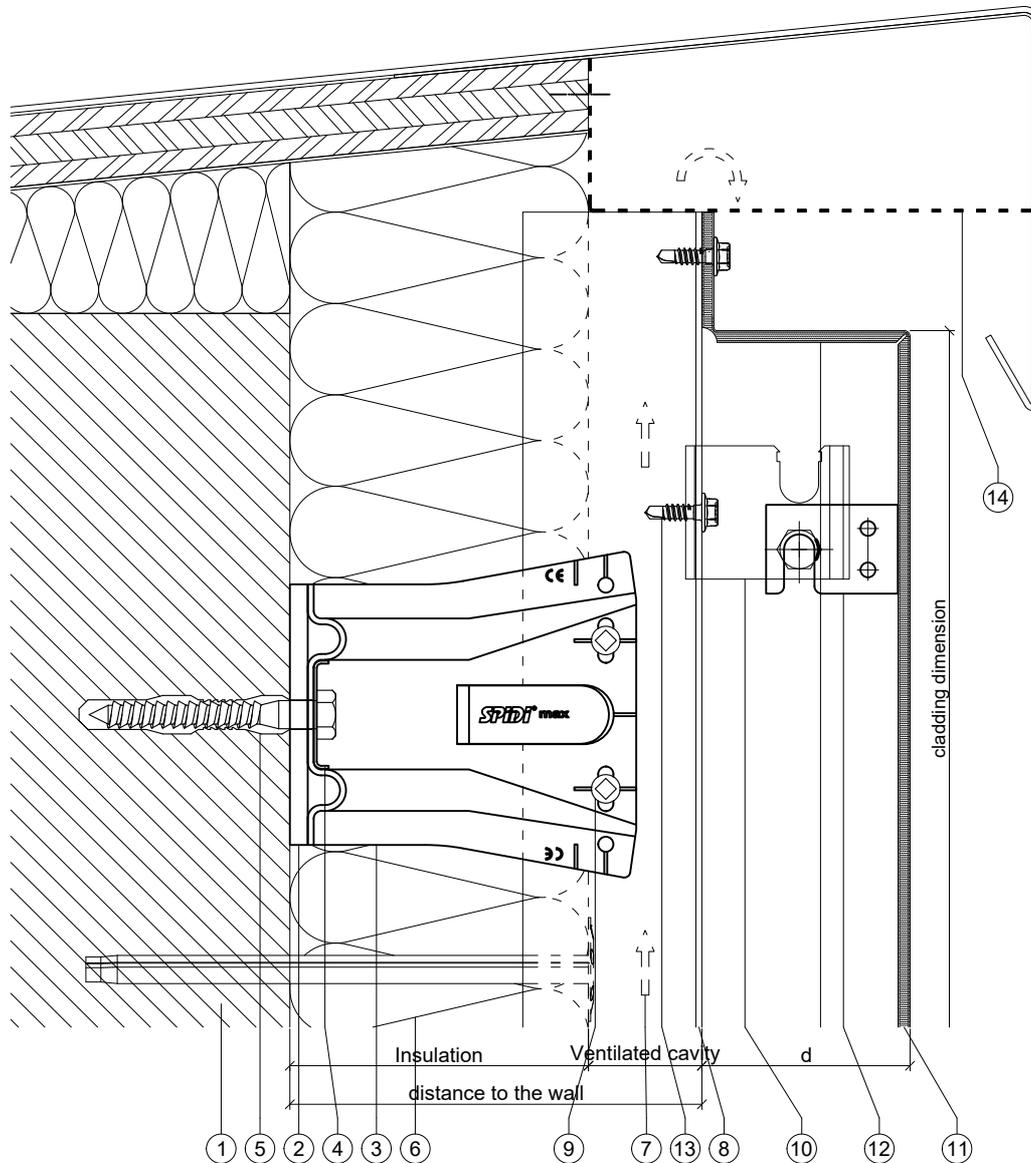
- 9... Self drilling screw
- 10... System hanger with bolt
- 11... Facade cladding
- 12... hanger profile (optional)
- 13... Self drilling screw
- d... cladding height
- x... joints

## SMB-BZ1.1-2.05 Window reveal

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# Facade System

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- 5... Fixing element (according to wall condition)
- 6... Insulation
- 7... Ventilated cavity
- 8... Support profile vertical

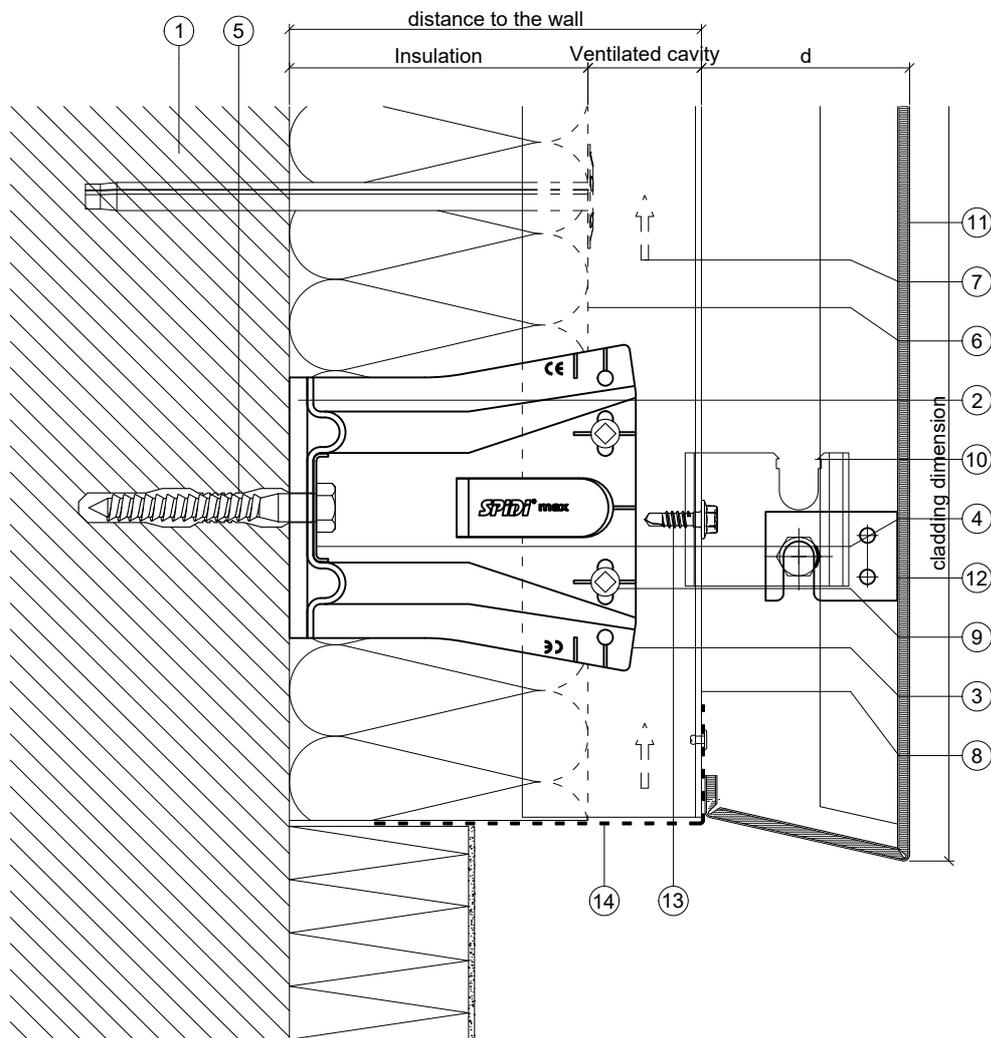
- 9... Self drilling screw
- 10... System hanger with bolt
- 11... Facade cladding
- 12... hanger profile (optional)
- 13... Self drilling screw
- 14... perforated sheet
- d... cladding height

## SMB-BZ1.1-2.06 Attica cladding

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# Facade System

**SPIDI®**



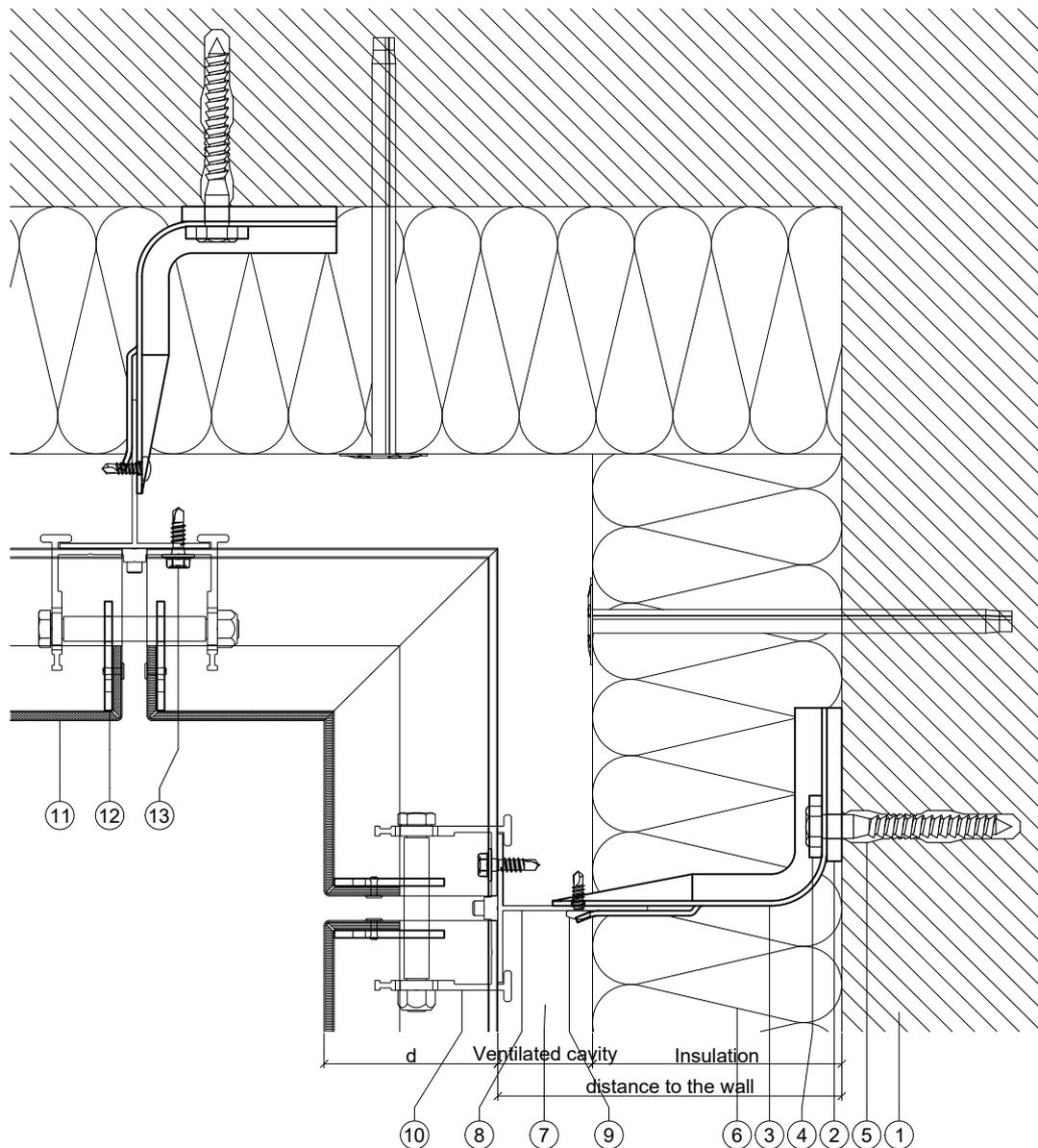
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- 6... Insulation
- 7... Ventilated cavity
- 8... Support profile vertical
- 9... Self drilling screw
- 10... System hanger with bolt
- 11... Facade cladding
- 12... hanger profile (optional)
- 13... Self drilling screw
- 14... perforated sheet
- d... cladding height

## SMB-BZ1.1-2.07 Plinth

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# Facade System

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- 5... Fixing element (according to wall condition)
- 6... Insulation
- 7... Ventilated cavity

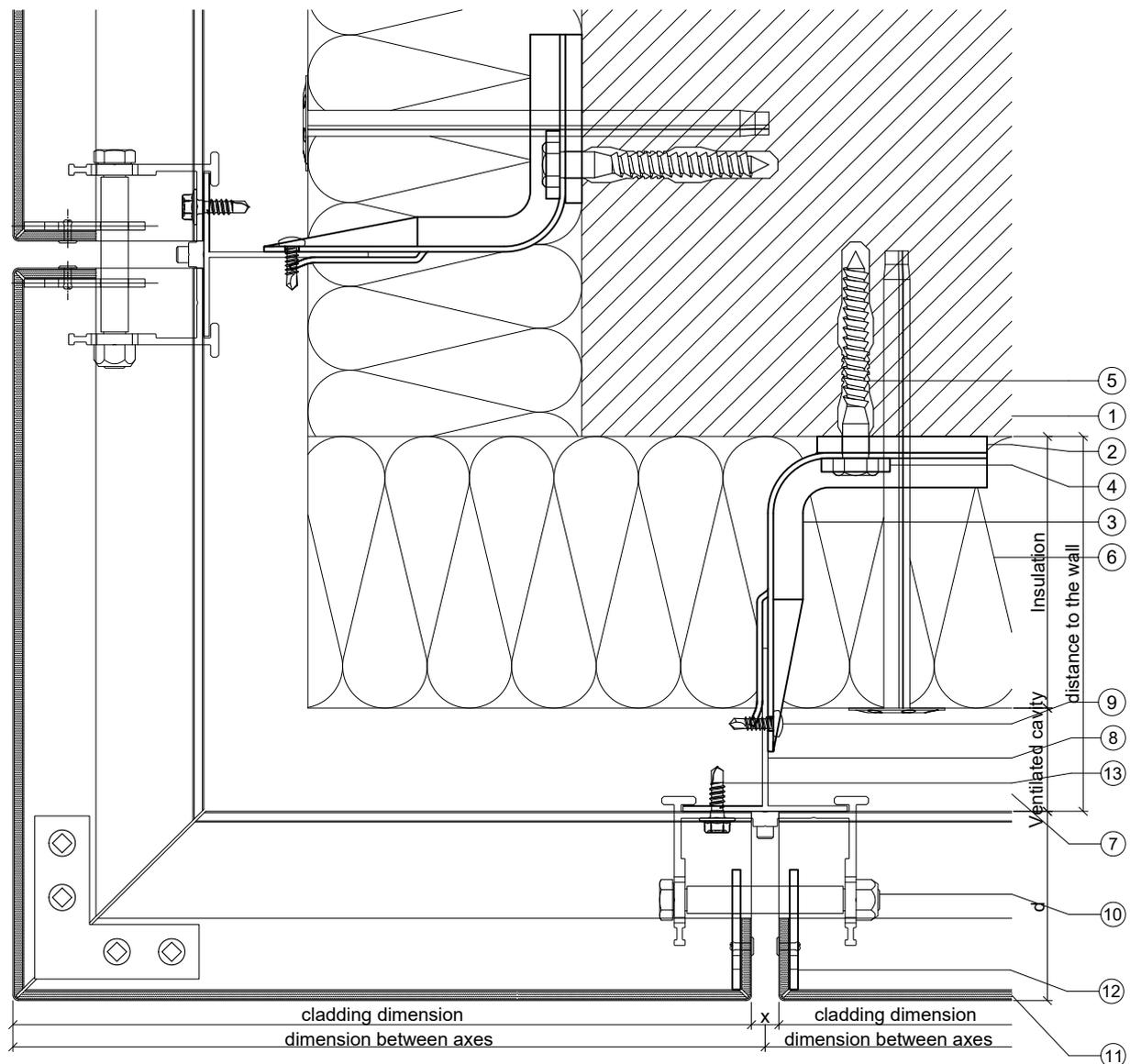
- 8... Support profile vertical
- 9... Self drilling screw
- 10... System hanger with bolt
- 11... Facade cladding
- 12... hanger profile (optional)
- 13... Self drilling screw
- d... cladding height

## SMB-BZ1.1-2.08 Internal corner

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- 6... Insulation
- 7... Ventilated cavity

- 8... Support profile vertical
- 9... Self drilling screw
- 10... System hanger with bolt
- 11... Facade cladding
- 12... hanger profile (optional)
- 13... Self drilling screw
- d... cladding height
- x... joints

## SMB-BZ1.1-2.09 External corner

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