

Ventilated facade

VMB-AFS1

SFS-TUF-S undercut system
for HPL claddings

concealed fixed with
hanger system onto 2-layer



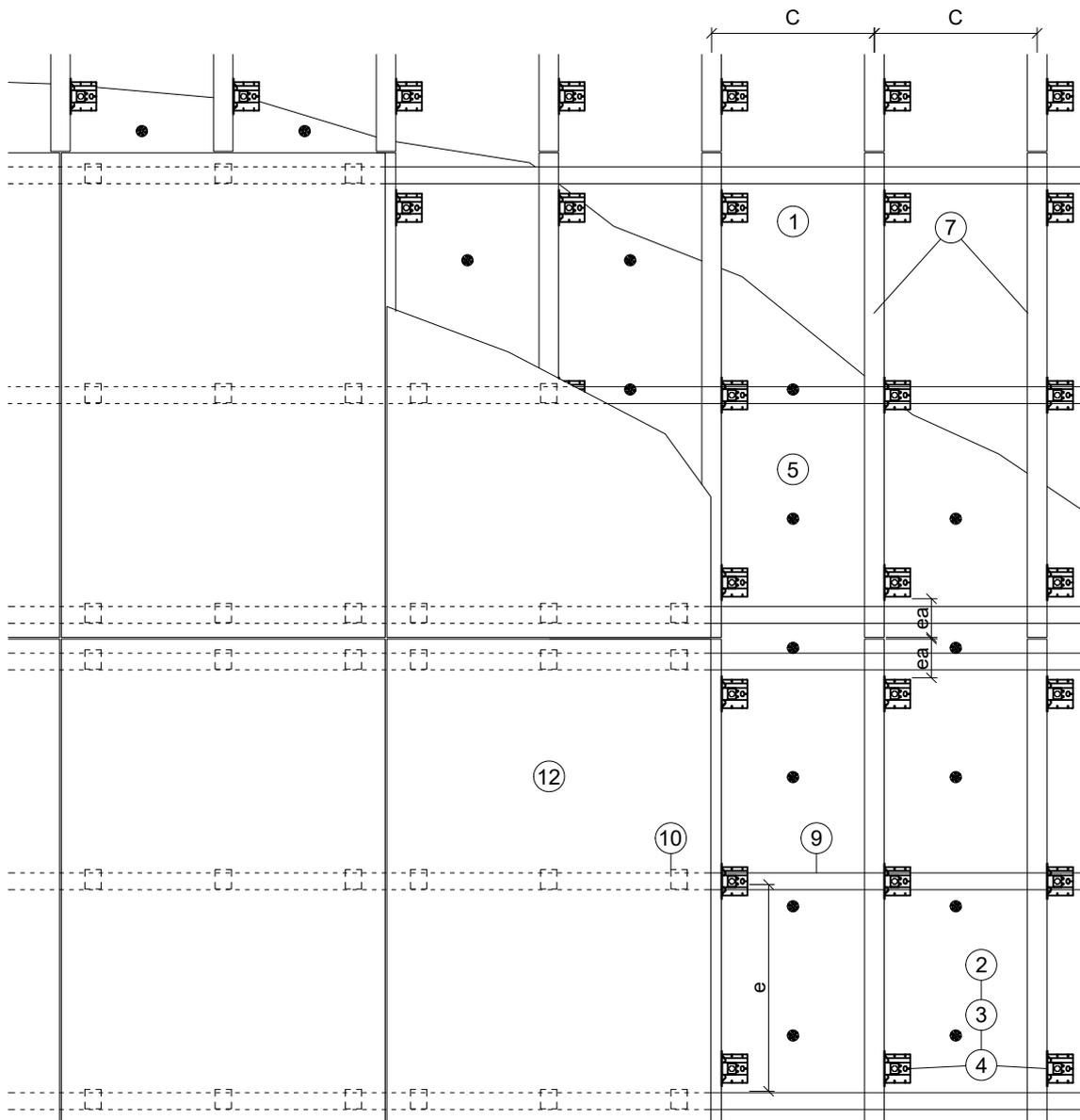
metal substructure

Contents:

VMB-AFS1-1.01	Presentation of the system - partial view
VMB-AFS1-1.02	Tolerance compensation - fixed/sliding point
VMB-AFS1-2.01	System section horizontal
VMB-AFS1-2.02	System section vertical
VMB-AFS1-2.03	Window intel
VMB-AFS1-2.04	Window sill
VMB-AFS1-2.05	Window reveal
VMB-AFS1-2.06	Attica cladding
VMB-AFS1-2.07	Plinth
VMB-AFS1-2.08	Internal corner
VMB-AFS1-2.09	External corner
VMB-AFS1-2.10	Joint of profile
VMB-AFS1-2.11	Building extension joint

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... Fixing element (according to wall condition)
- 5... Insulation
- 7... Support profile vertical
- 9... Support profile horizontal
- 10... Hanger adjustable
- 12... Facade cladding

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

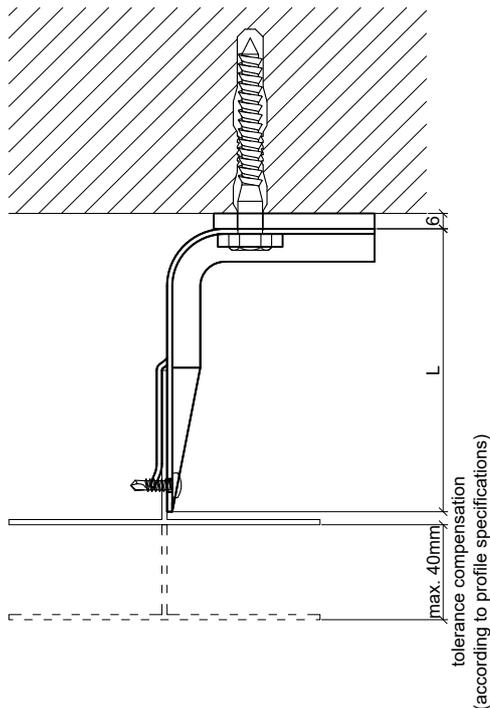
VMB-AFS1-1.01 Presentation of the system - partial view

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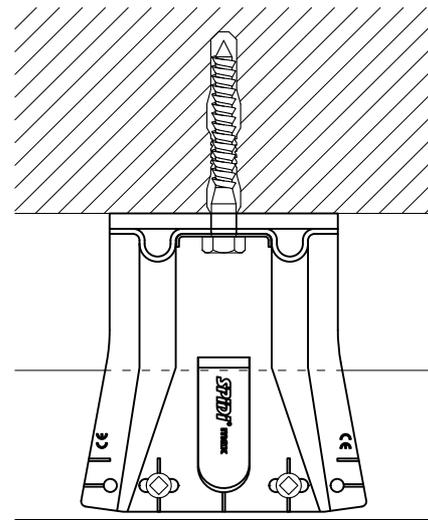
Facade System



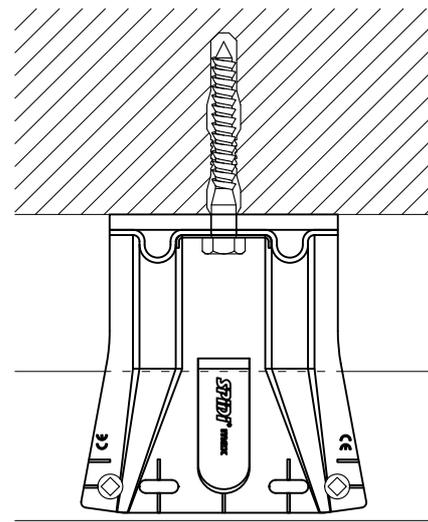
TOLERANCE COMPENSATION



SLIDING POINT



FIXED POINT

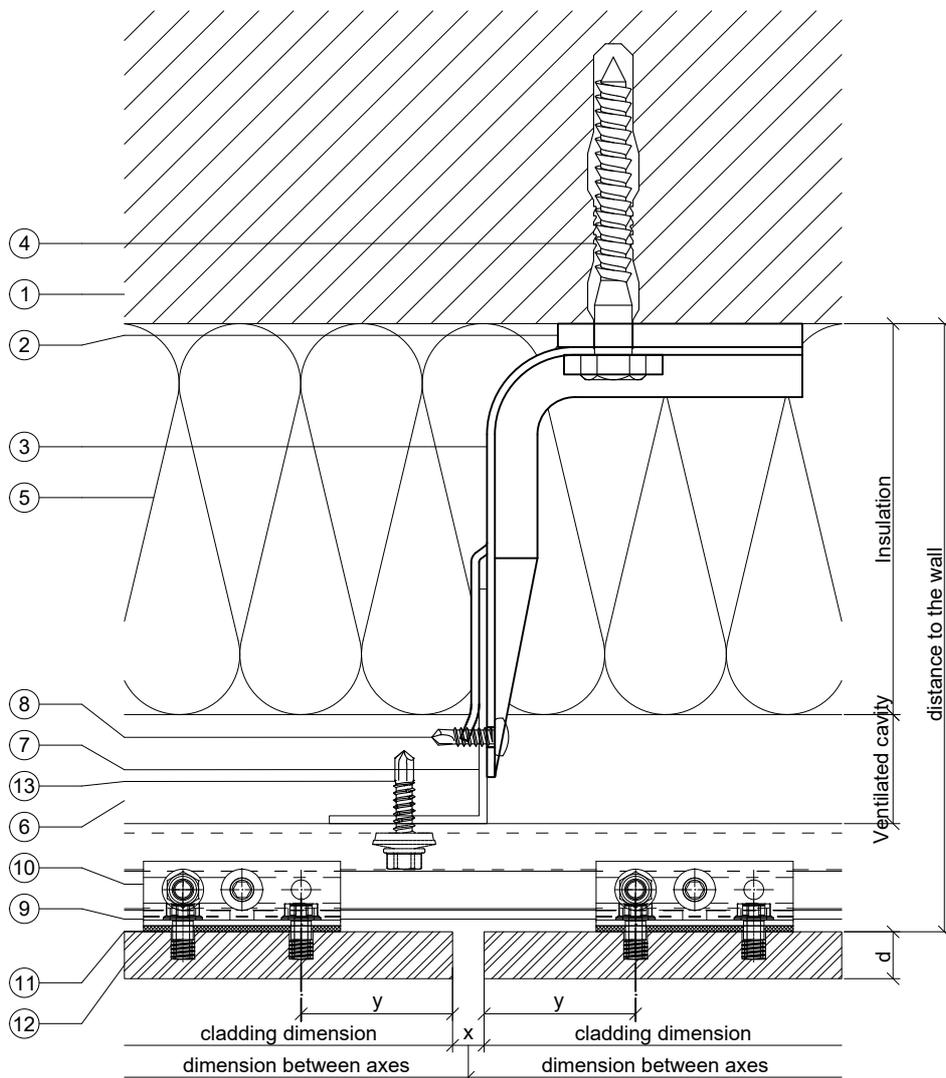


SPIDI max wall bracket		SPIDI max wall bracket	
description	length L	description	length L
SPIDI max 65/80	65	SPIDI max 480/80	480
SPIDI max 85/80	85	SPIDI max 510/80	510
SPIDI max 110/80	110	SPIDI max 540/80	540
SPIDI max 135/80	135	SPIDI max 570/80	570
SPIDI max 160/80	160	SPIDI max 600/80	600
SPIDI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

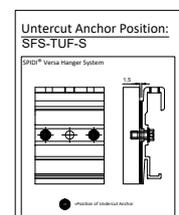
VMB-AFS1-1.02 Tolerance compensation - fixed/sliding point

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Facade System



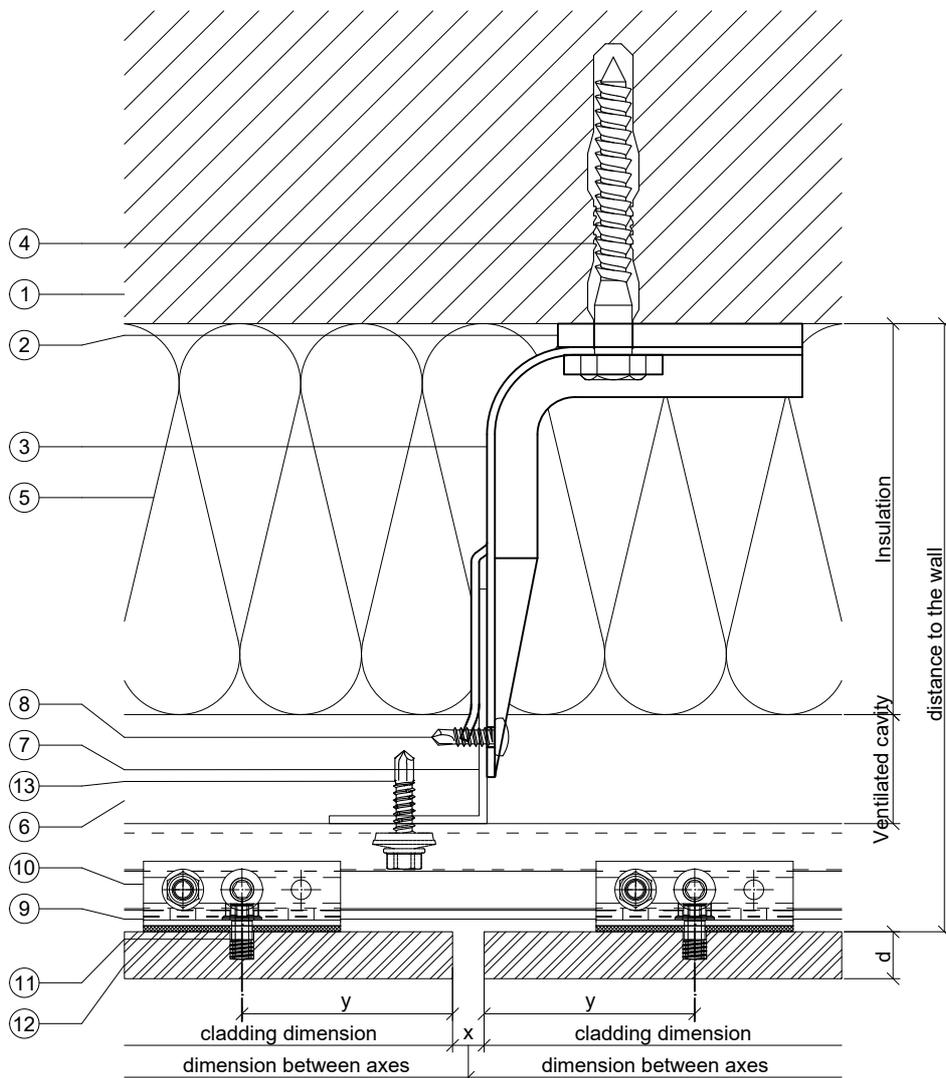
- | | |
|---|---|
| 1... Wall | 10... Hanger adjustable |
| 2... SPIDI max Thermostop (preassembled) | 11... Facade anchor |
| 3... SPIDI max wall bracket | 12... Facade cladding |
| 4... Fixing element (according to wall condition) | 13... Self drilling screw |
| 5... Insulation | |
| 6... Ventilated cavity | |
| 7... Support profile vertical | d... board thickness |
| 8... Self drilling screw | x... joints |
| 9... Support profile horizontal | y... Edge distance undercut anchor
(in accordance to cladding material supplier) |



VMB-AFS1-2.01 System section horizontal

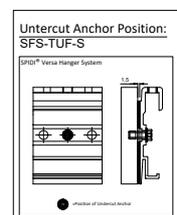
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Facade System



- | | |
|---|---------------------------|
| 1... Wall | 10... Hanger adjustable |
| 2... SPIDI max Thermostop (preassembled) | 11... Facade anchor |
| 3... SPIDI max wall bracket | 12... Facade cladding |
| 4... Fixing element (according to wall condition) | 13... Self drilling screw |
| 5... Insulation | |
| 6... Ventilated cavity | |
| 7... Support profile vertical | |
| 8... Self drilling screw | |
| 9... Support profile horizontal | |

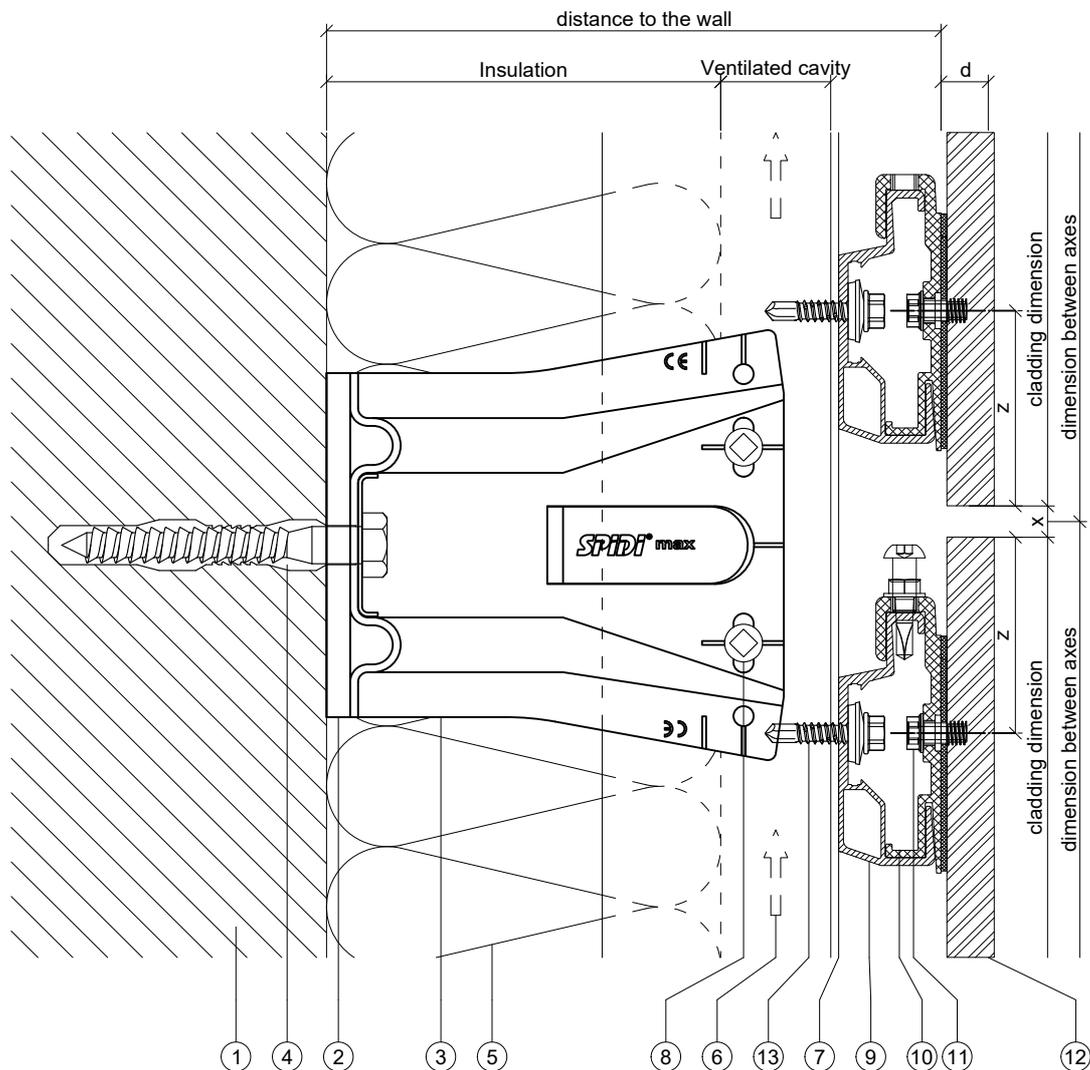
- d... board thickness
x... joints
y... Edge distance undercut anchor
(in accordance to cladding material supplier)



VMB-AFS1-2.01 System section horizontal

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Facade System



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- 6... Ventilated cavity
- 7... Support profile vertical
- 8... Self drilling screw
- 9... Support profile horizontal

- 10... Hanger adjustable
- 11... Facade anchor
- 12... Facade cladding
- 13... Self drilling screw

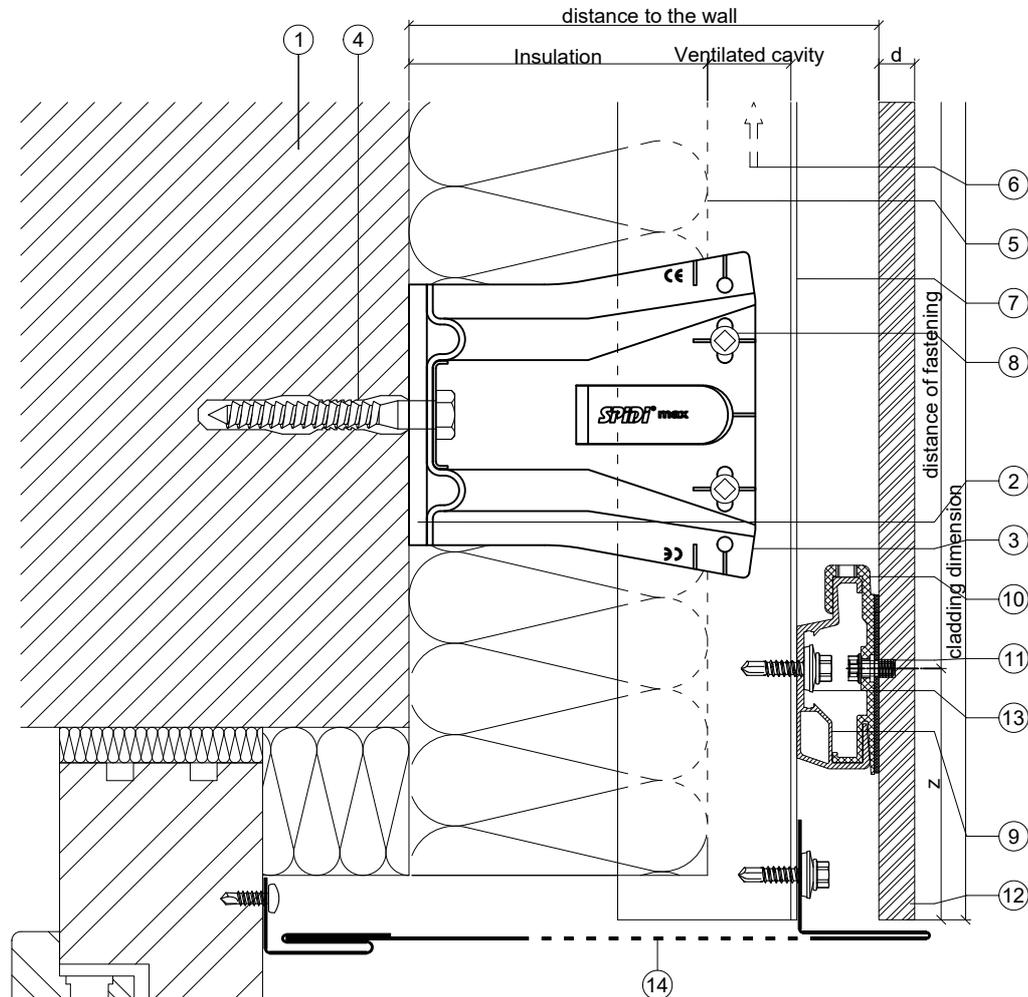
- d... board thickness
- x... joints
- z... distance of fastening to edge - vertical
(in accordance to cladding material supplier)

VMB-AFS1-2.02 System section vertical

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Facade System

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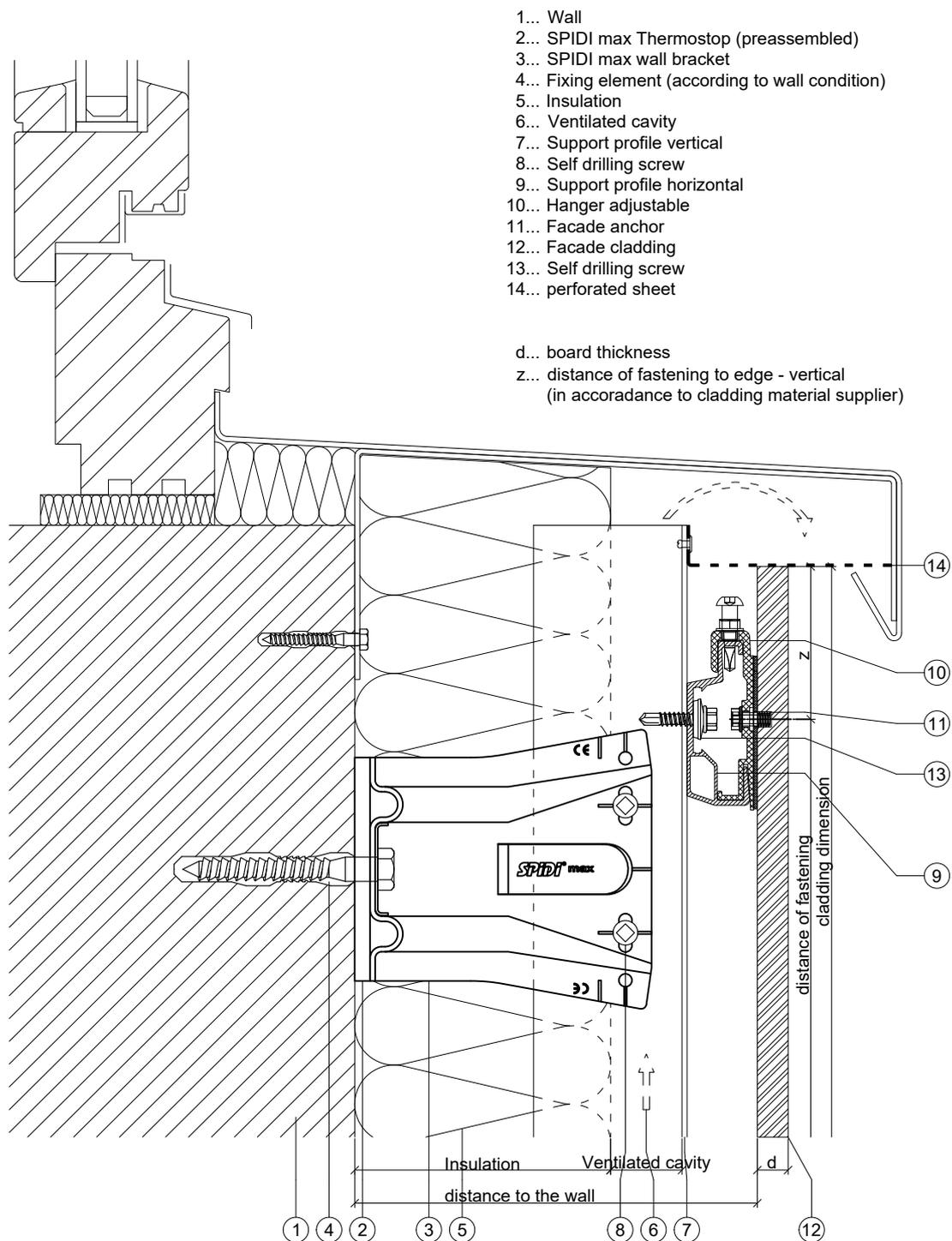
- 1... Wall
- 2... SPIDI max Thermostop (preassembled)
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- 4... Fixing element (according to wall condition)
- 5... Insulation
- 6... Ventilated cavity
- 7... Support profile vertical
- 8... Self drilling screw
- 9... Support profile horizontal
- 10... Hanger adjustable
- 11... Facade anchor
- 12... Facade cladding
- 13... Self drilling screw
- 14... perforated sheet

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VMB-AFS1-2.03 Window intel

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Facade System

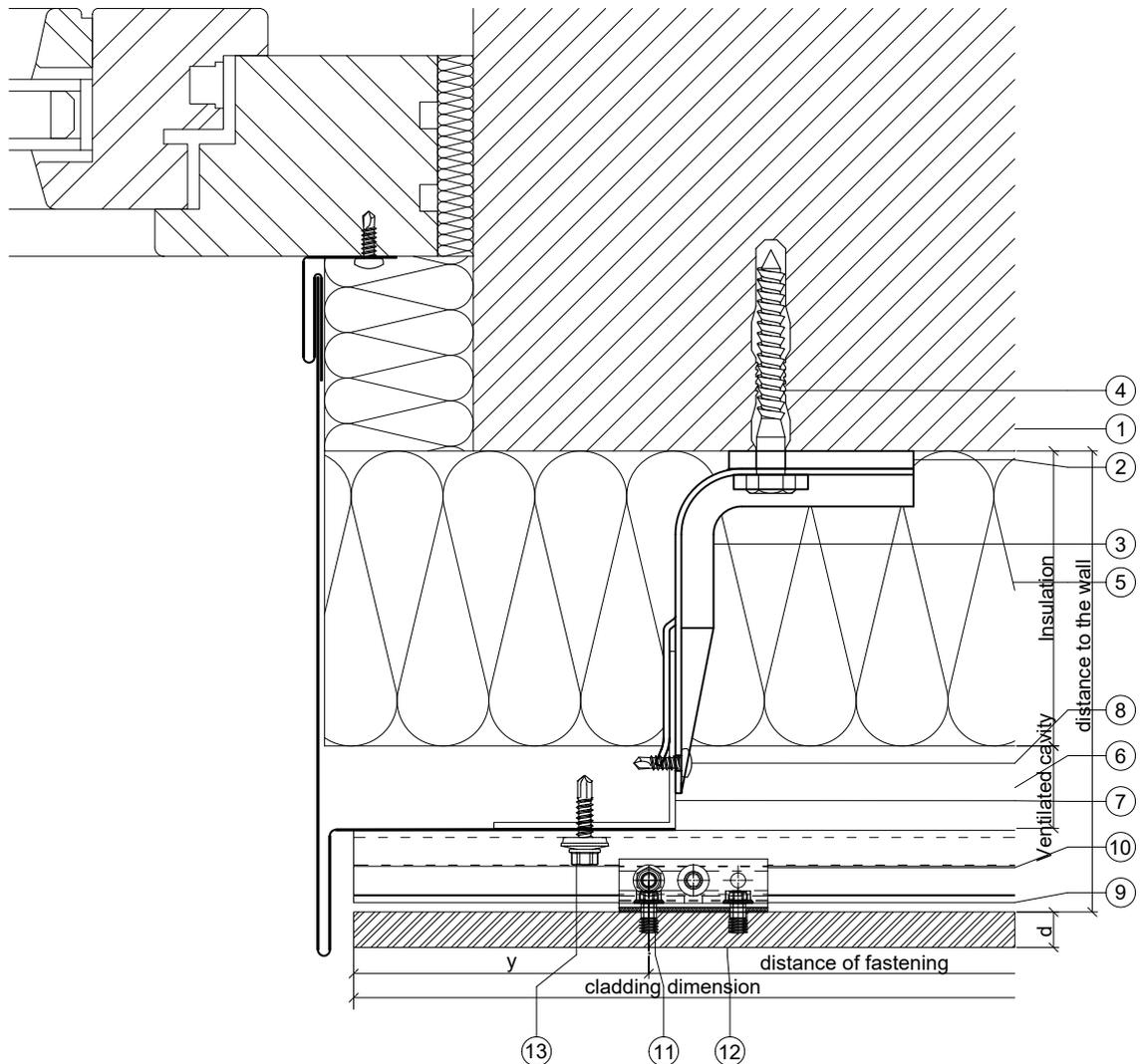


VMB-AFS1-2.04 Window sill

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Facade System

SPIDI®



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- 6... Ventilated cavity
- 7... Support profile vertical
- 8... Self drilling screw
- 9... Support profile horizontal

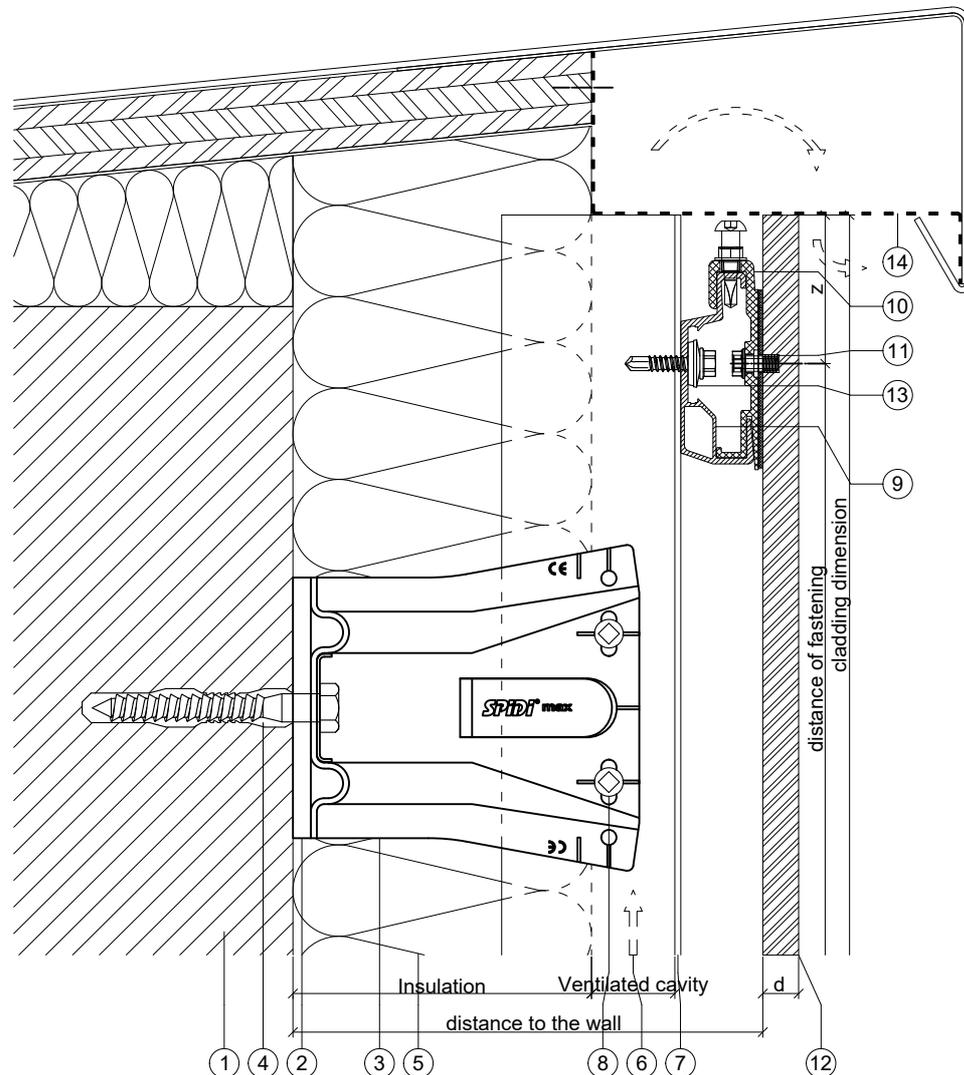
- 10... Hanger adjustable
- 11... Facade anchor
- 12... Facade cladding
- 13... Self drilling screw

- d... board thickness
- y... Edge distance undercut anchor
(in accordance to cladding material supplier)

VMB-AFS1-2.05 Window reveal

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- 8... Self drilling screw
- 9... Support profile horizontal

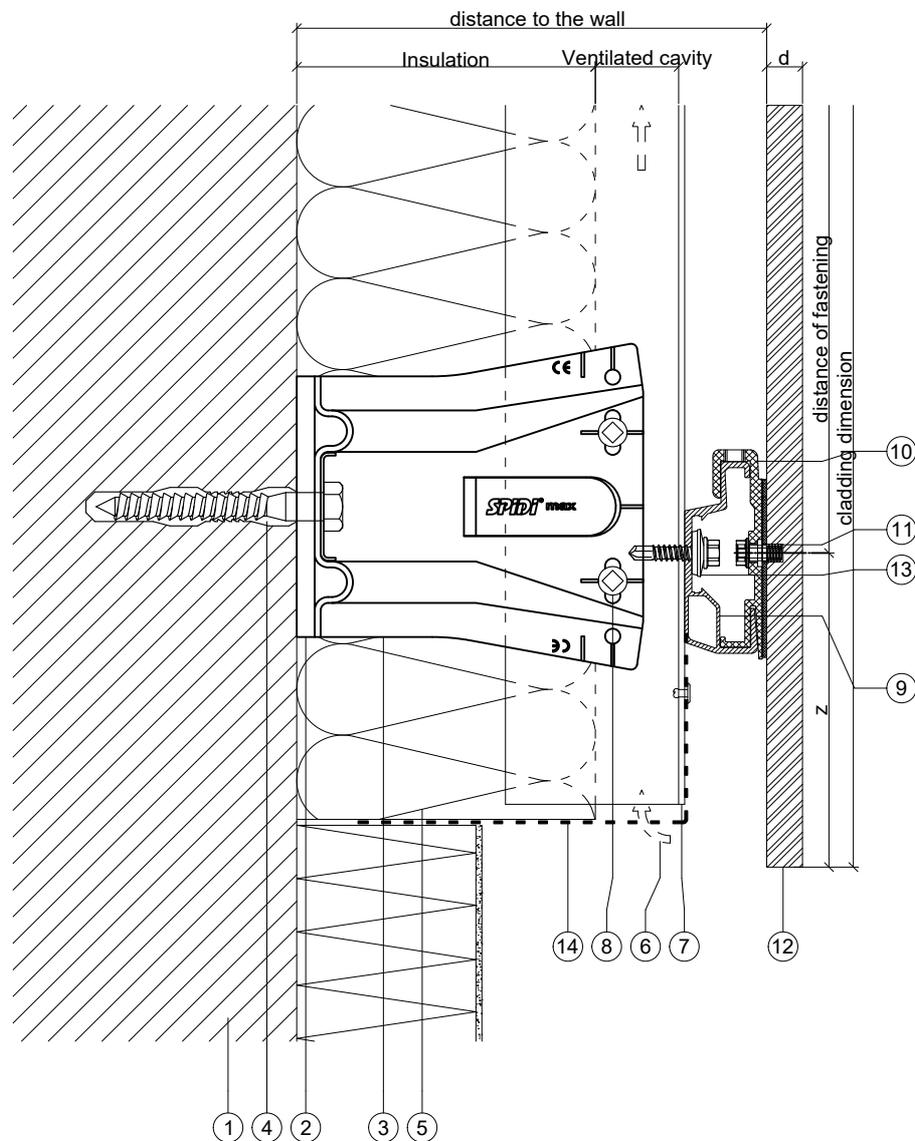
- 10... Hanger adjustable
- 11... Facade anchor
- 12... Facade cladding
- 13... Self drilling screw
- 14... perforated sheet

d... board thickness
 z... distance of fastening to edge - vertical
 (in accordance to cladding material supplier)

VMB-AFS1-2.06 Attica cladding

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- 10... Hanger adjustable

- 11... Facade anchor
- 12... Facade cladding
- 13... Self drilling screw
- 14... perforated sheet

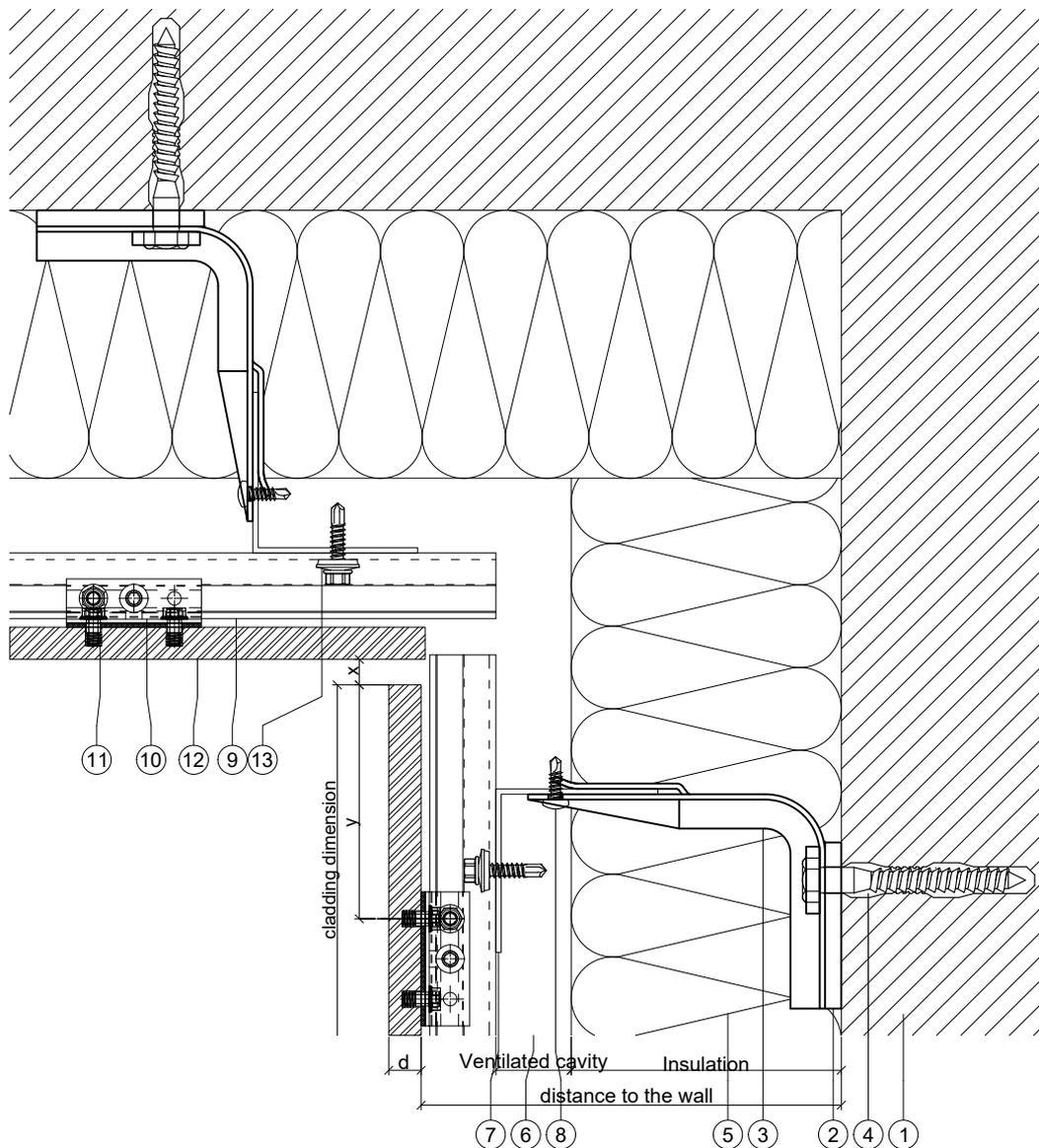
d... board thickness
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 (in accordance to cladding material supplier)

VMB-AFS1-2.07 Plinth

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- 10... Hanger adjustable

- 11... Facade anchor
- 12... Facade cladding
- 13... Self drilling screw

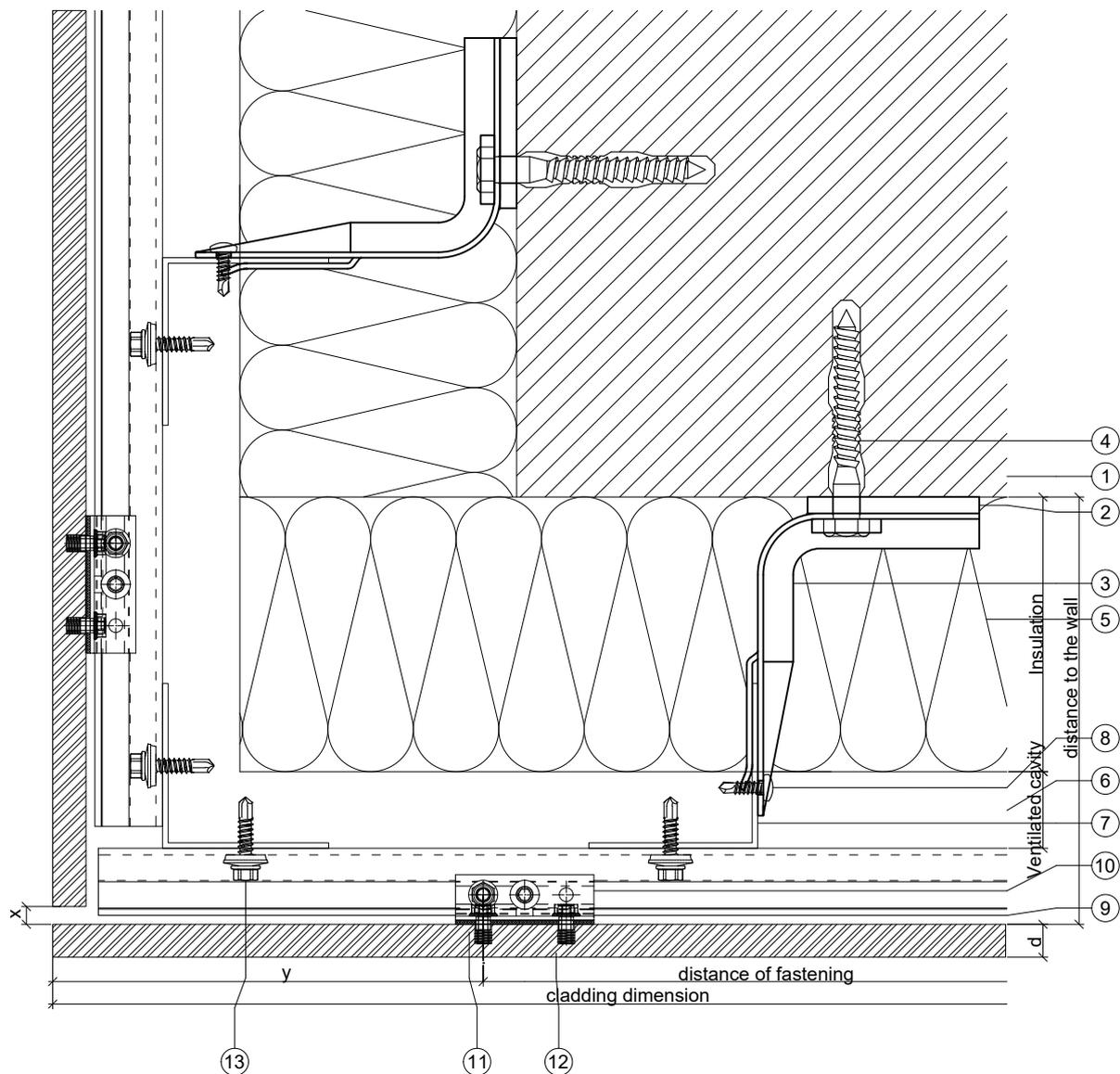
- d... board thickness
- y... Edge distance undercut anchor
(in accordance to cladding material supplier)
- x... joints

VMB-AFS1-2.08 Internal corner

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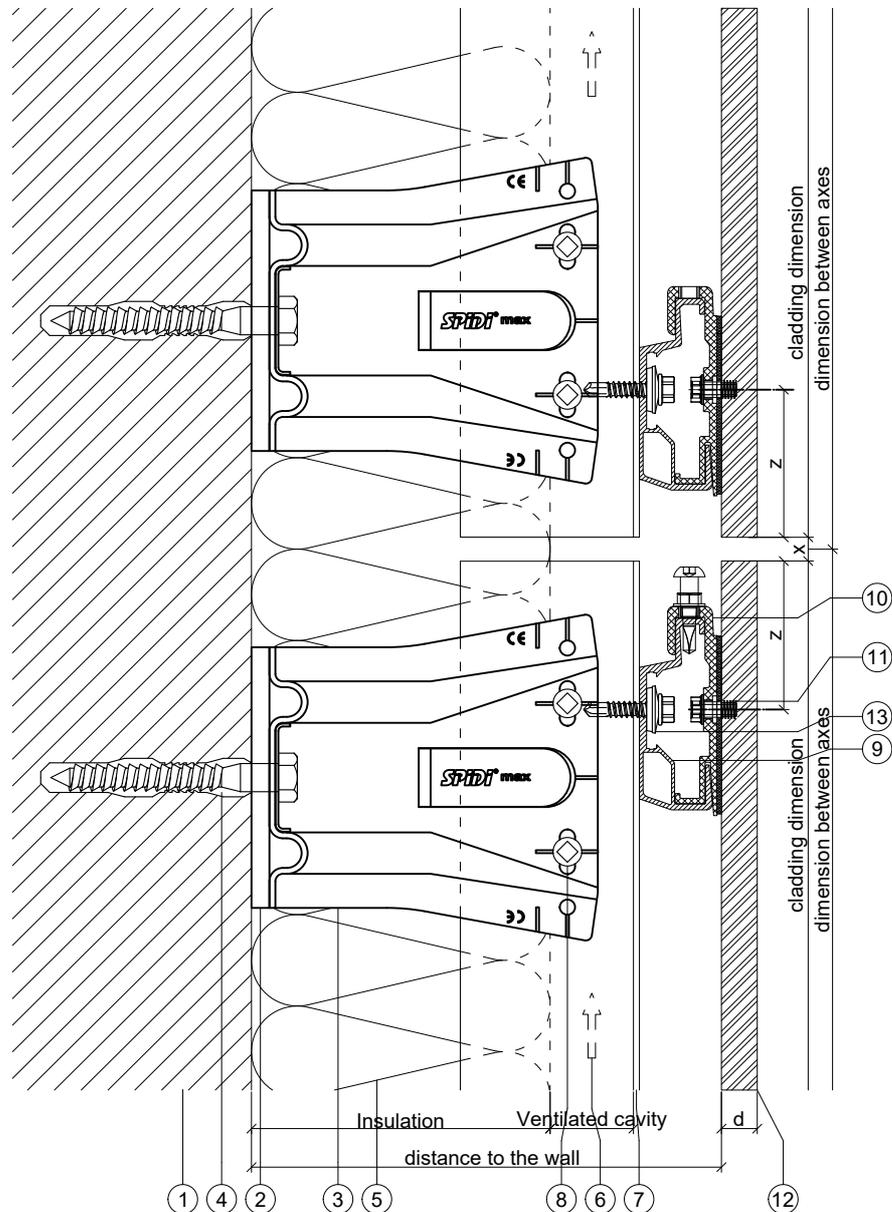
- 10... Hanger adjustable
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- x... joints

VMB-AFS1-2.09 External corner

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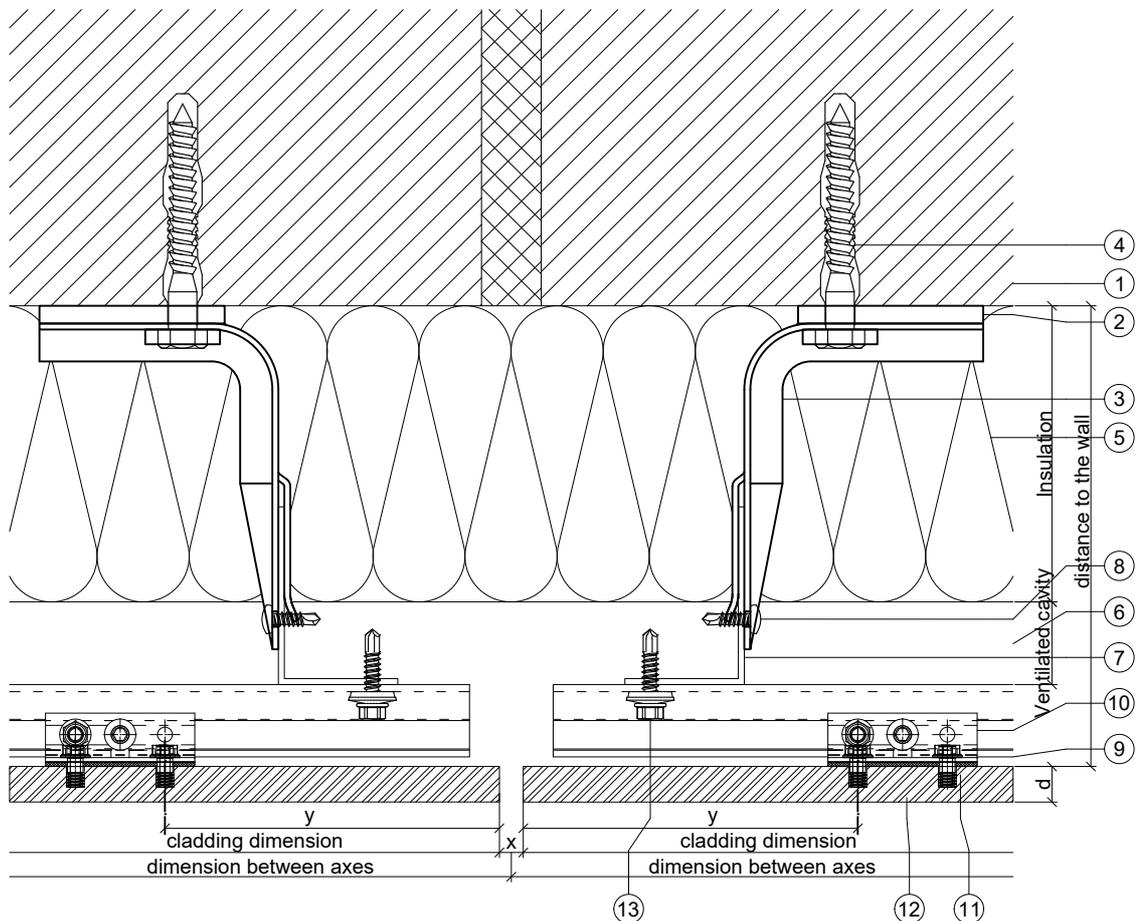
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(in accordance to cladding material supplier)
- x... joints

VMB-AFS1-2.10 Joint of profile

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(in accordance to cladding material supplier)
- x... joints

VMB-AFS1-2.11 Building extension joint

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