

ventilated facade

SMB-TW1

**Corrugated/Trapezoidal
aluminium & steel**

**visibly fixed with
rivets/screws on 1-layer**

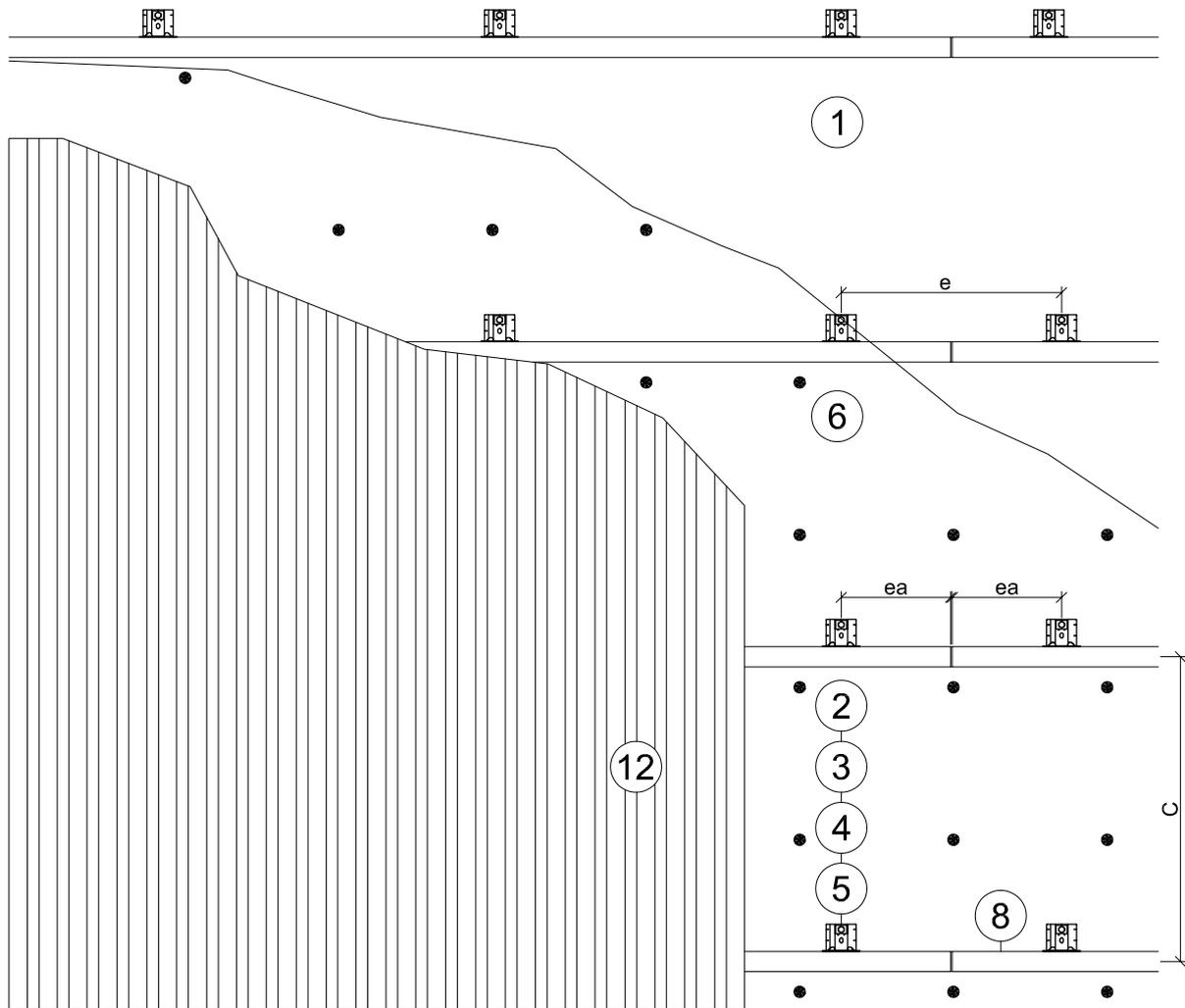
SPIDI® max

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!



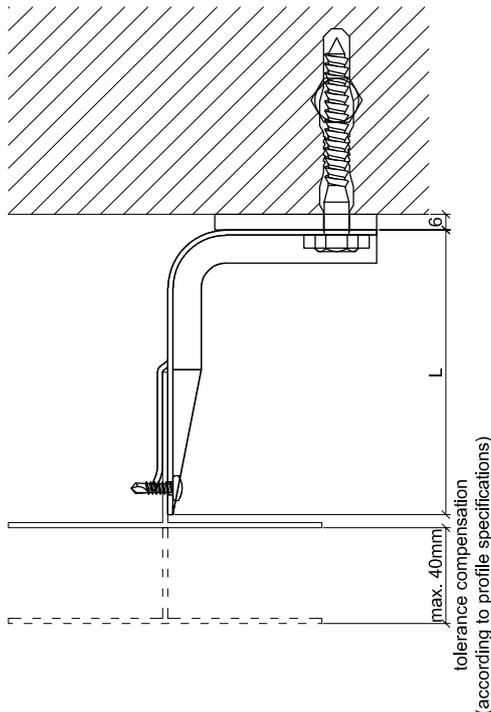
- 1... building structure
- 2... SPIDI max Thermostop (premounted)
- 3... SPIDI max bracket
- 4... SPIDI max washer
- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 8... horizontal support profile
- 12... facade cladding

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

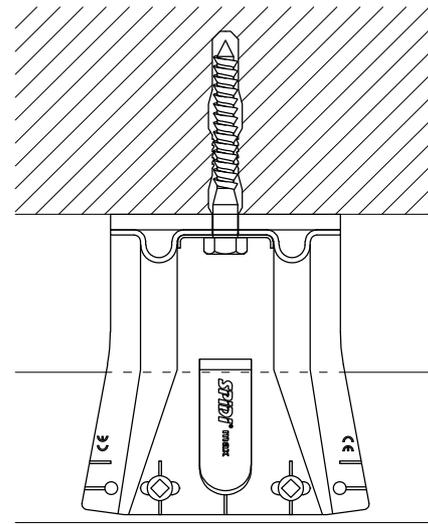
SMB-TW1-1.01 system overview - detail

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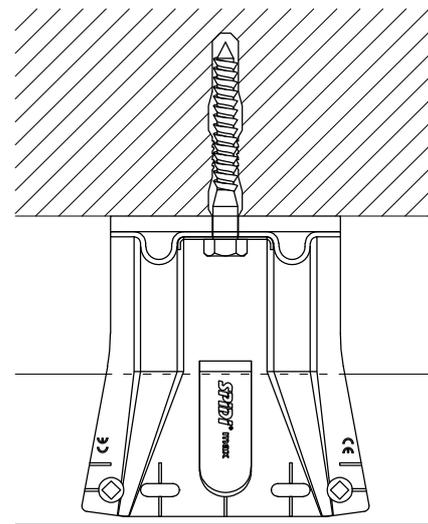
TOLERANCE COMPENSATION



SLIDING POINT



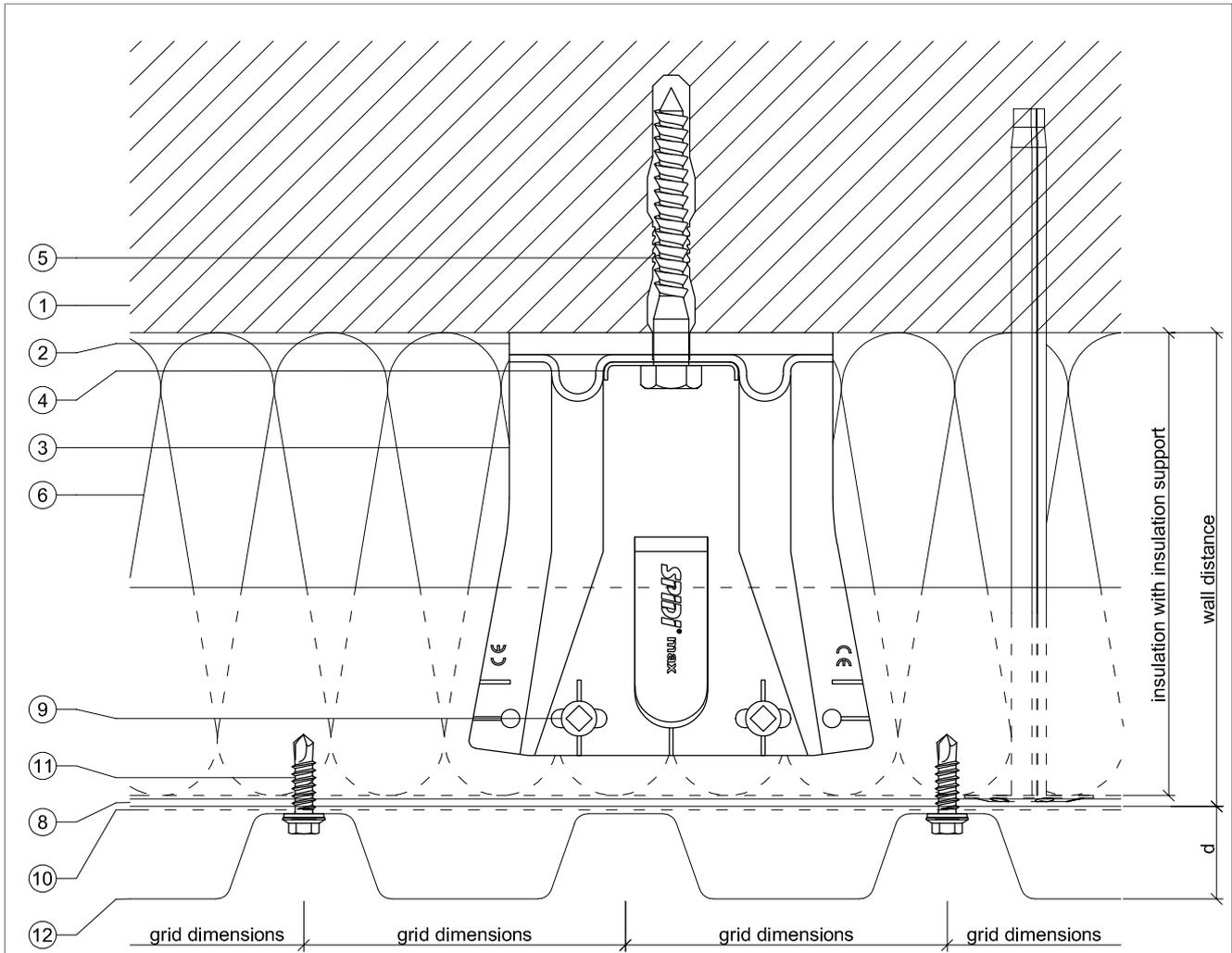
FIXED POINT



| 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 120/80 | 120 | 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-TW1-1.02 tolerance compensation (fixed/sliding point)

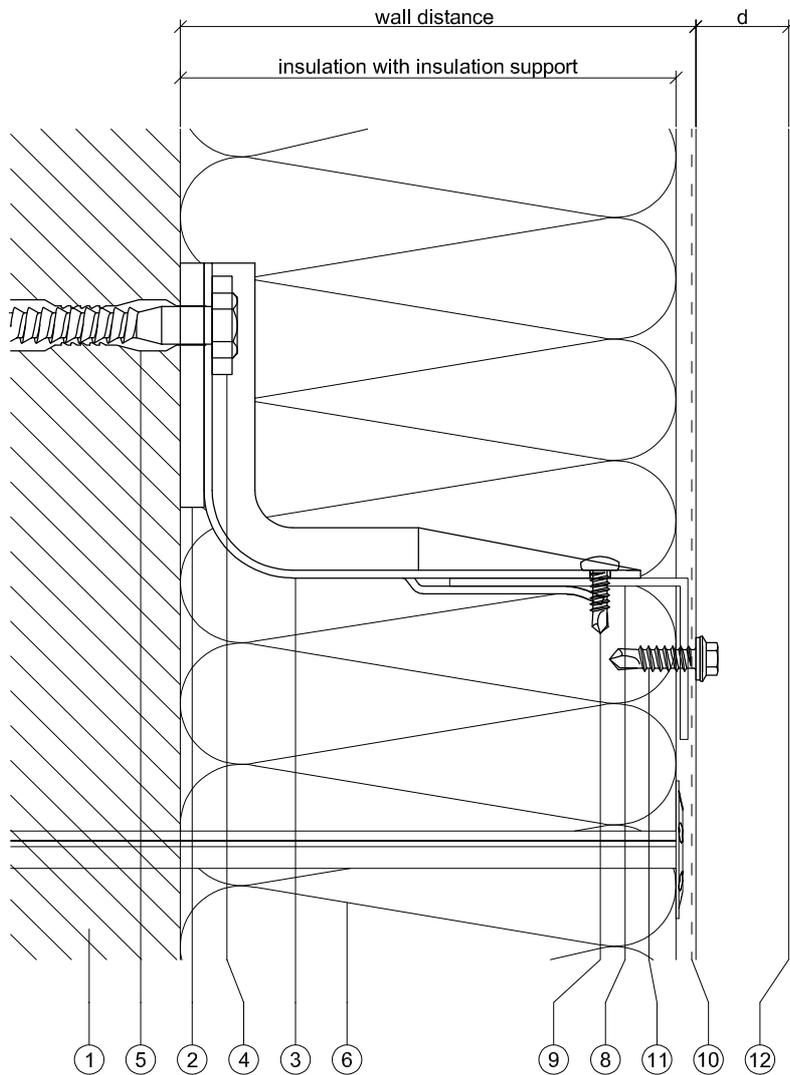
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- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 7... ventilation
- 8... horizontal support profile
- 9... self-drilling screw
- 10... breather membrane
- 11... screw/rivet
- 12... facade cladding
- d... cladding height

SMB-TW1-2.01 general section horizontal

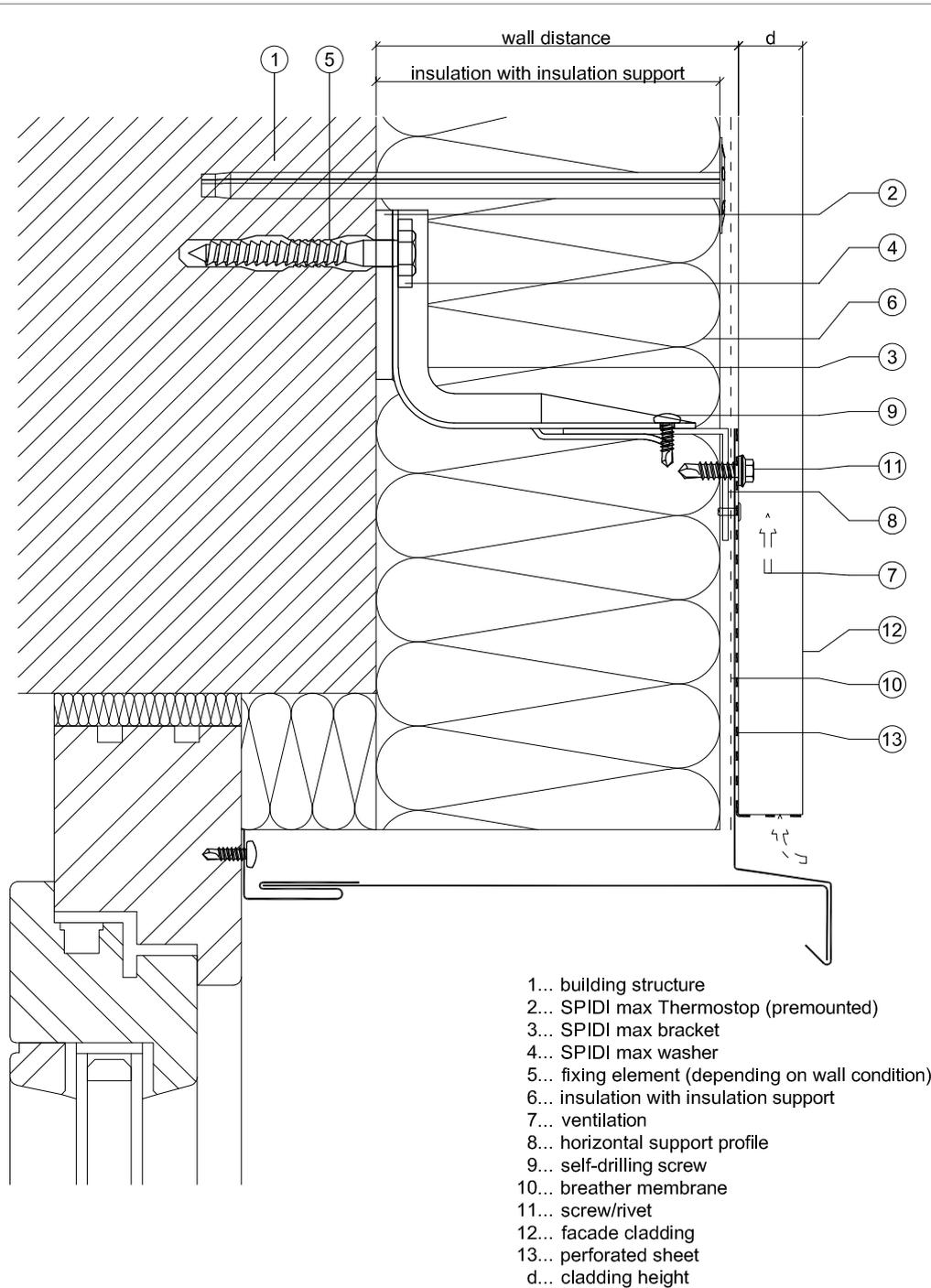
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SMB-TW1-2.02 general section vertical

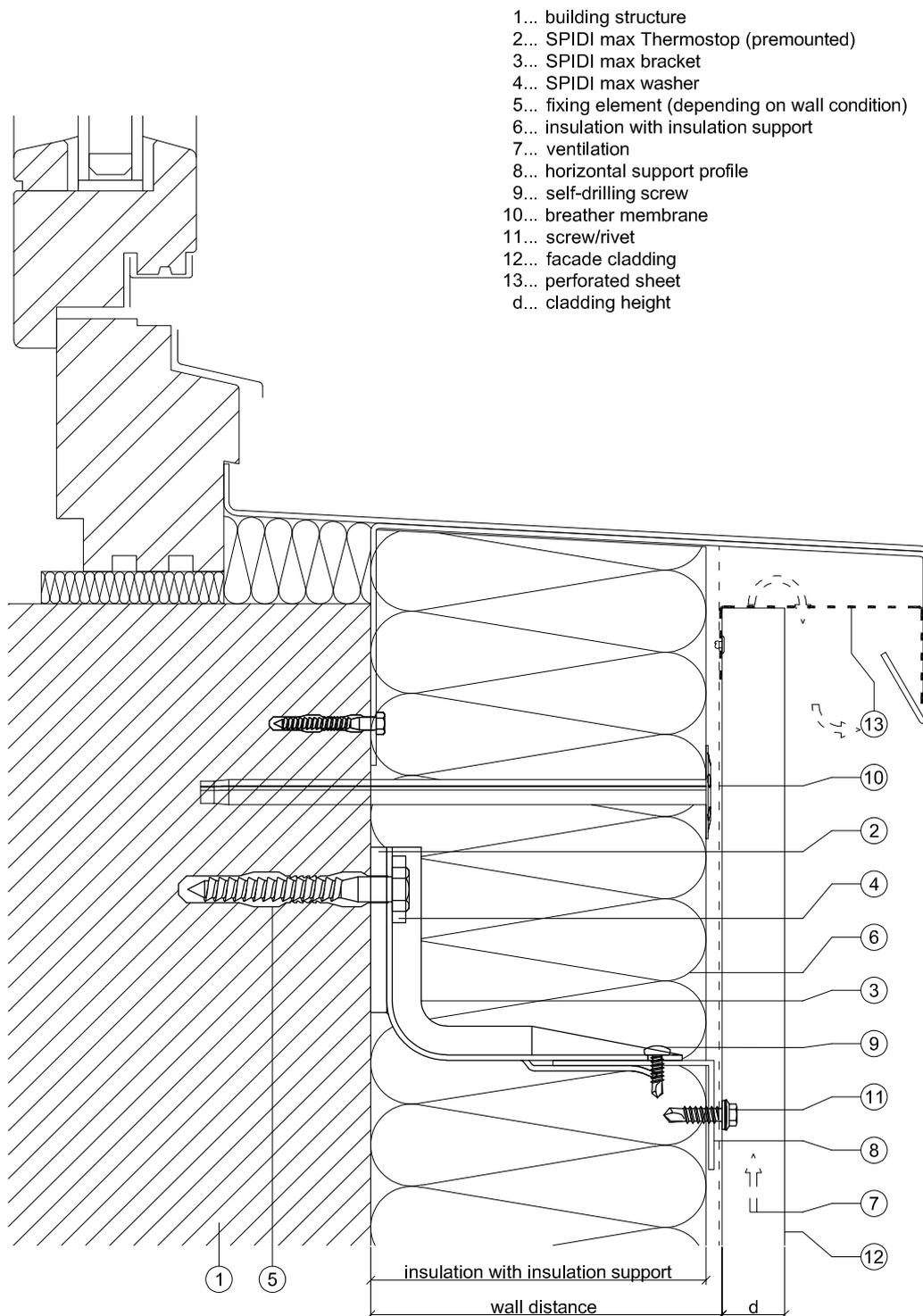
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SMB-TW1-2.03 window lintel - section vertical

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facade system

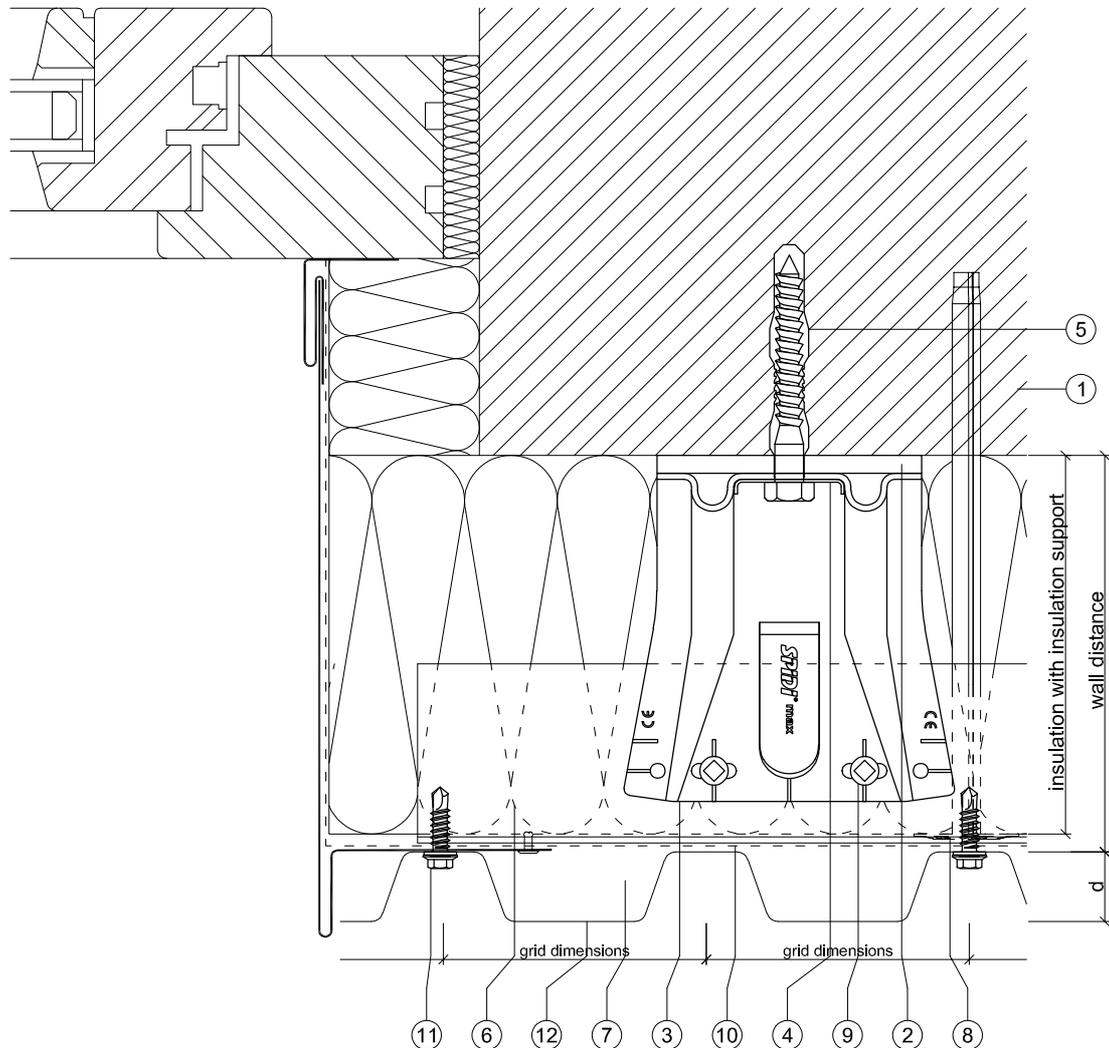


SMB-TW1-2.04 window sill - section vertical

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facade system

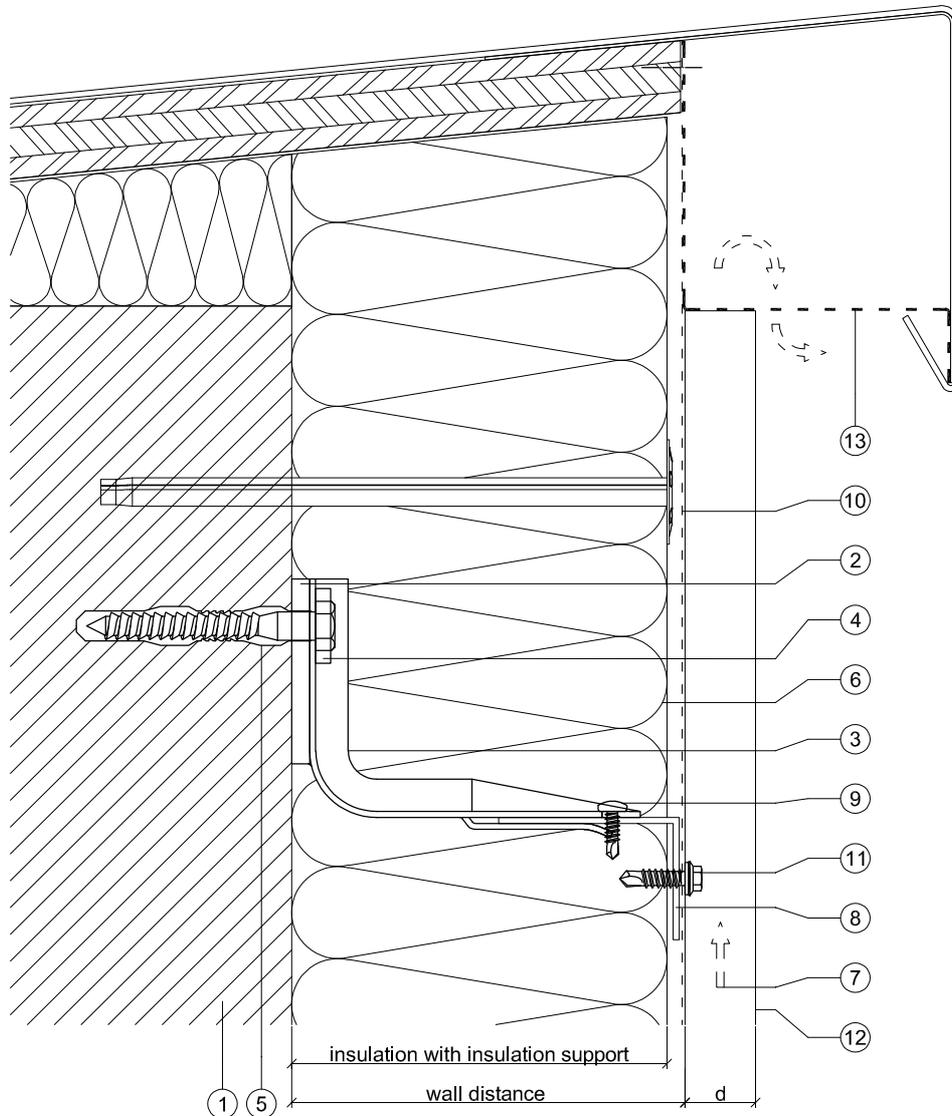
SPIDI®



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SMB-TW1-2.05 window reveal - section horizontal

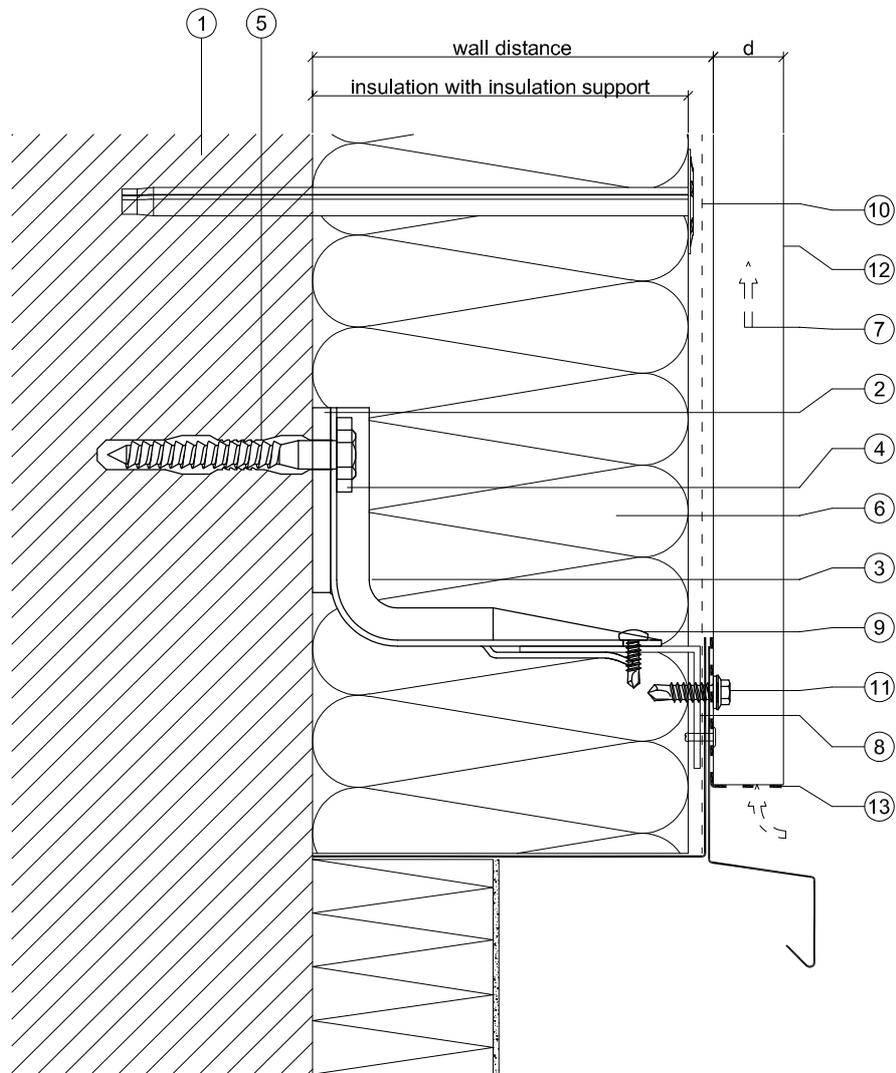
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- | | |
|---|---------------------------------|
| 1... building structure | 8... horizontal support profile |
| 2... SPIDI max Thermostop (premounted) | 9... self-drilling screw |
| 3... SPIDI max bracket | 10... breather membrane |
| 4... SPIDI max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

SMB-TW1-2.06 parapet cladding - section vertical

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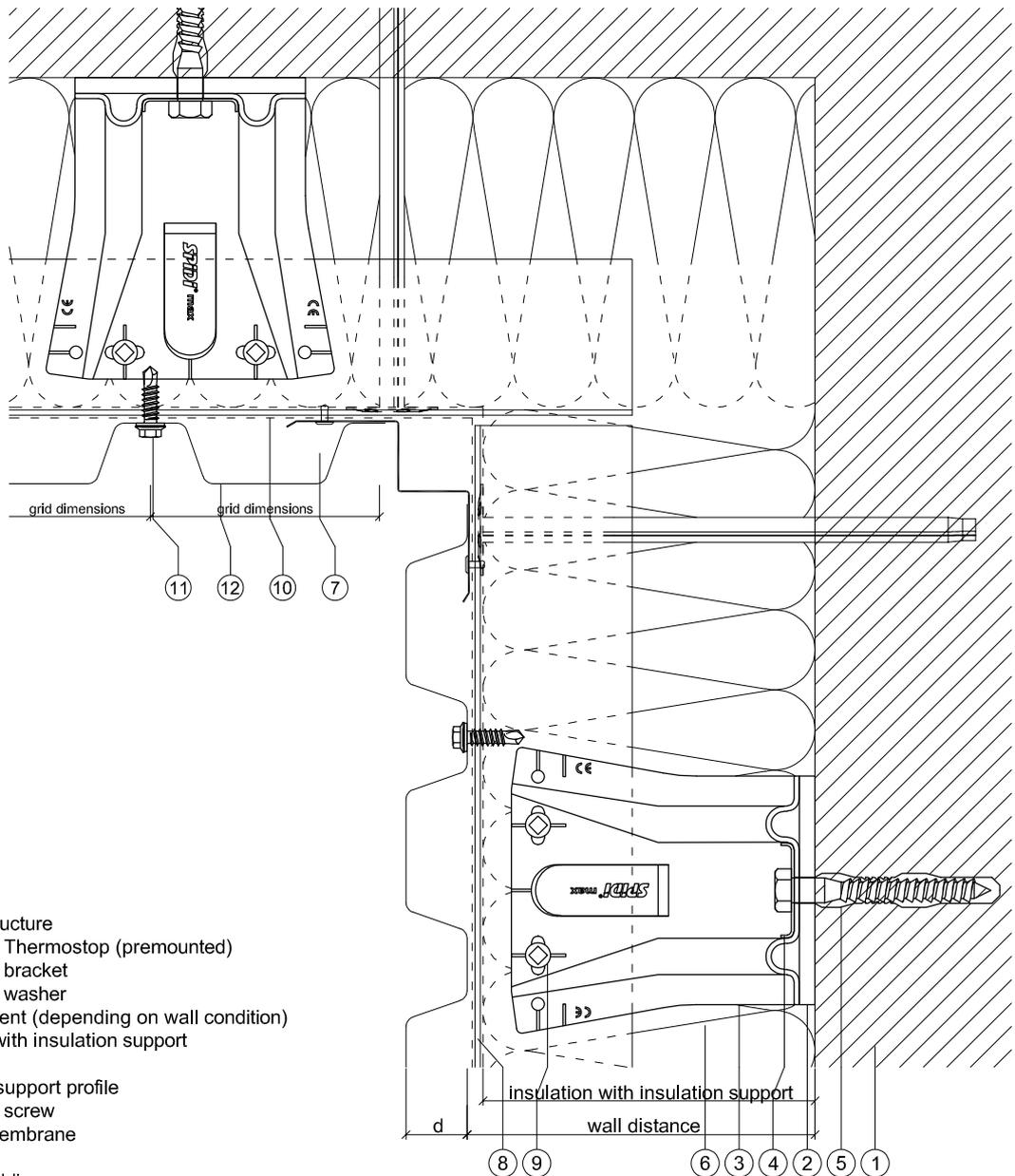


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- 5... fixing element (depending on wall condition)
- 6... insulation with insulation support
- 7... ventilation

- 8... horizontal support profile
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SMB-TW1-2.07 plinth - section vertical

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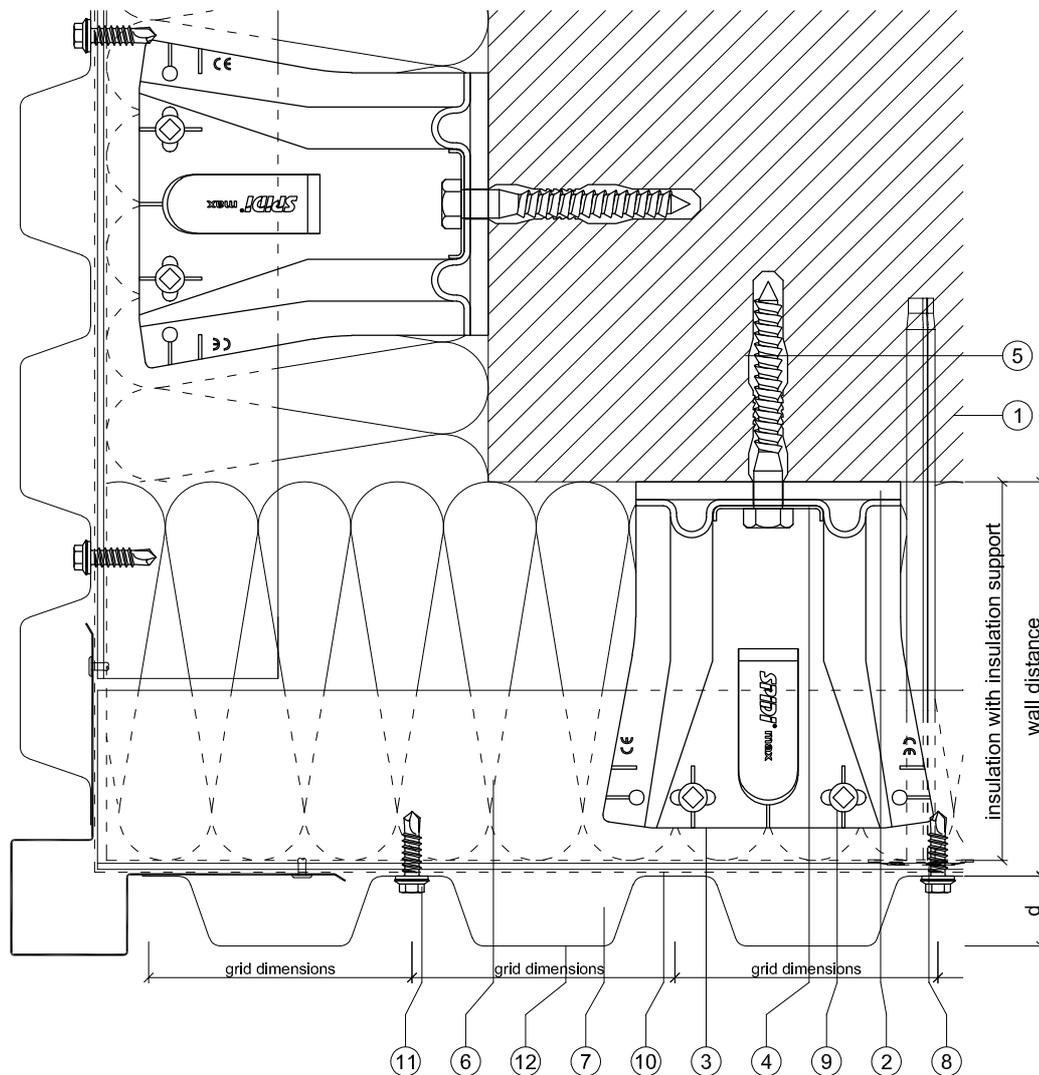


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- 6... insulation with insulation support
- 7... ventilation
- 8... horizontal support profile
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- d... cladding height

SMB-TW1-2.08 internal corner - section horizontal

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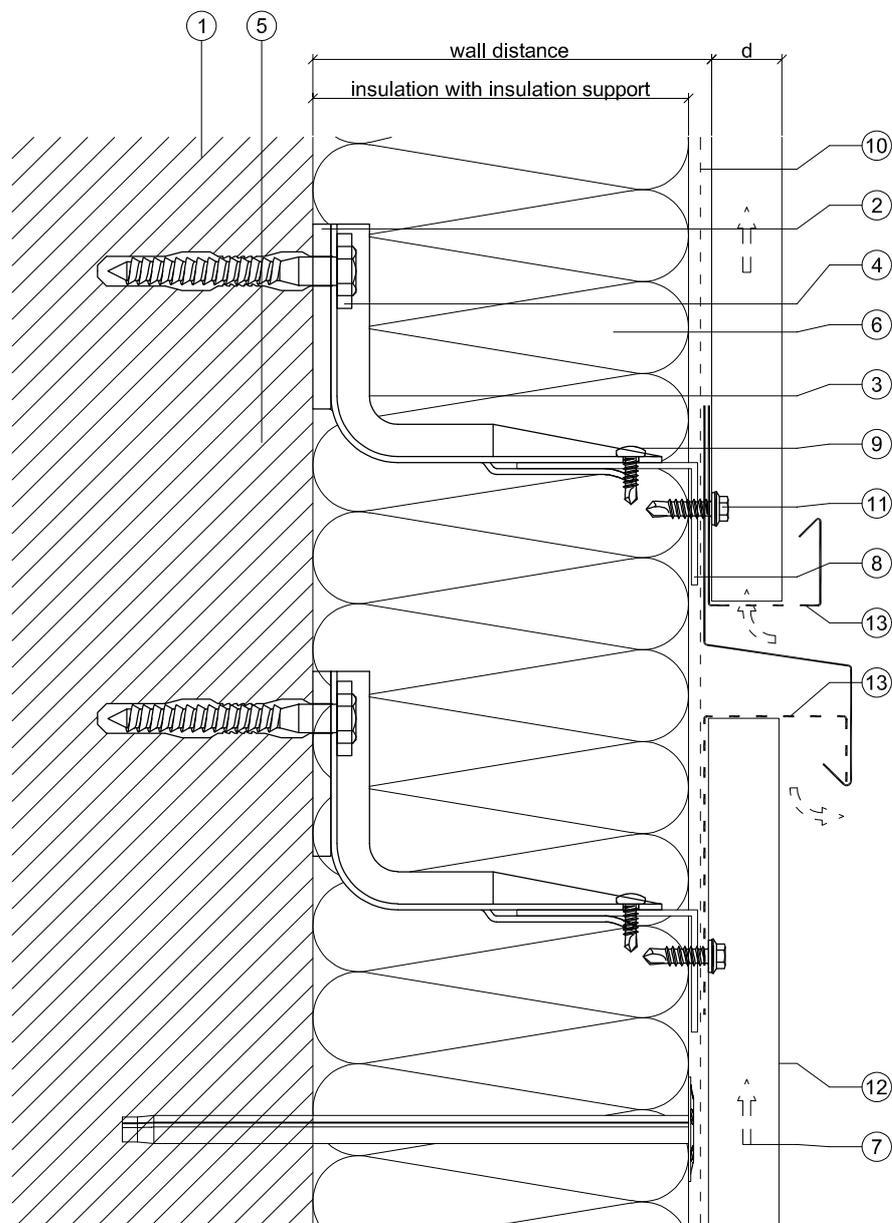
facade system



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SMB-TW1-2.09 external corner - section horizontal

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

SMB-TW1-2.10 cladding joint - section vertical

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