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# ARCHITECTURAL DETAILS PITCHED ROOF SYSTEM TRIMOTERM SNV

## TRIMOTERM

**DETAIL: TW-P-00.01** 

# PITCHED INSTALLATION

# TRIMOTERM SNV

#### **FUNCTION**

- FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- BASE backing-wall system

#### APPLICATION

O Flat Roof

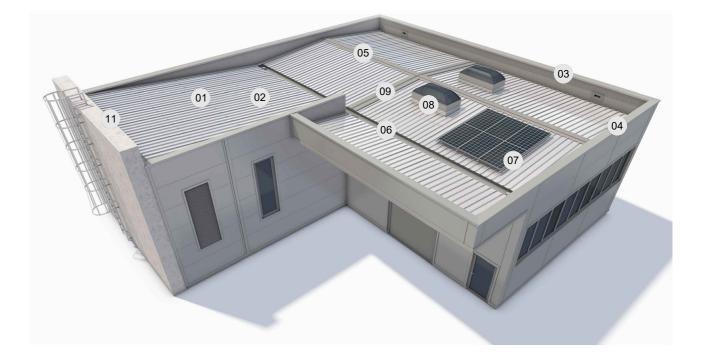
- O External Facade
- + External Soffit+ Internal Ceiling
- O Internal Wall + Internal
  - Pitched Roof



CAD download centre
BIM download centre

TW-P-01 JOINT
TW-P-02 FIXING
TW-P-03 PARAPET
TW-P-04 GABLE
TW-P-05 RIDGE
TW-P-06 VALLEY
TW-P-07 ADDITION
TW-P-08 PENETRATION
TW-P-09 DILATATION

TW-P-11 OTHER SYSTEM CONNECTION



#### **SCHEME**

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### **TRIMOTERM** SNV

#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
- + External Soffit
- O Internal Wall
- + Internal Ceiling
- O Flat Roof
- Pitched Roof

# VERTICAL CUT (6) (2)(3)(4)200 min :100 SECTION A-A

| POS. | ELEMENTS      | SCALE: M 1:5 |
|------|---------------|--------------|
| 1    | Sealing tape  |              |
| 2    | Sealing tape  |              |
| 3    | Fixing screw  |              |
| 4    | Saddle washer |              |
| 5    | Sealing tape  |              |
| 6    | Fixing screw  |              |

# PITCHED INSTALLATION

**TRIMOTERM** 

TRIMOTERM

#### **FUNCTION**

#### O FIRE - fire-resistant system

#### O FOOGIENE - food & hygiene system

#### O BASE - backing-wall system

#### **APPLICATION**

O Flat Roof

O Internal Wall

- O External Facade + External Soffit
  - + Internal Ceiling

  - Pitched Roof

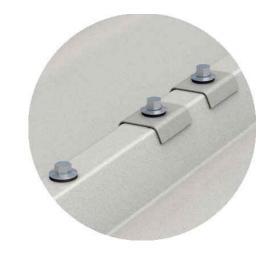
**DETAIL VIEW** 

SNV



#### CLOSE VIEW

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m²K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



### **TRIMOTERM** SNV

#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

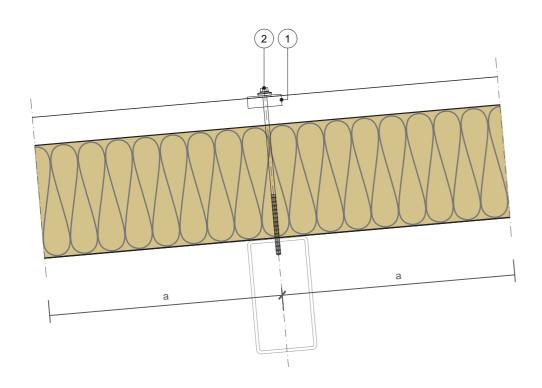
#### **APPLICATION**

- O External Facade
- O Internal Wall
- O Flat Roof
- Pitched Roof

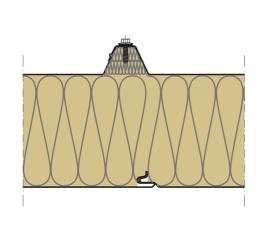
+ External Soffit

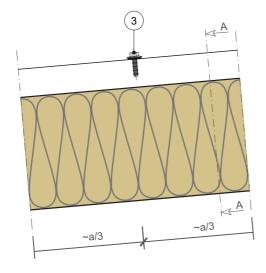
+ Internal Ceiling

VERTICAL CUT



#### SECTION A-A





| POS. | ELEMENTS           | SCALE: M 1:5 |
|------|--------------------|--------------|
| 1    | Saddle washer      |              |
| 2    | Fixing screw       |              |
| 3    | Fixing screw short |              |
|      |                    |              |

## PITCHED INSTALLATION

TRIMOTERM

#### **FUNCTION**

#### O FIRE - fire-resistant system

#### O FOOGIENE - food & hygiene system

#### O BASE - backing-wall system

#### **APPLICATION**

O External Facade

O Flat Roof

O Internal Wall

- + External Soffit
- + Internal Ceiling
- Pitched Roof

**TRIMOTERM** 

**DETAIL VIEW** 

**SNV** 



#### CLOSE VIEW

#### **ADVANTAGES**

**FIXING** 

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m<sup>2</sup>K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



### **TRIMOTERM** SNV

#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

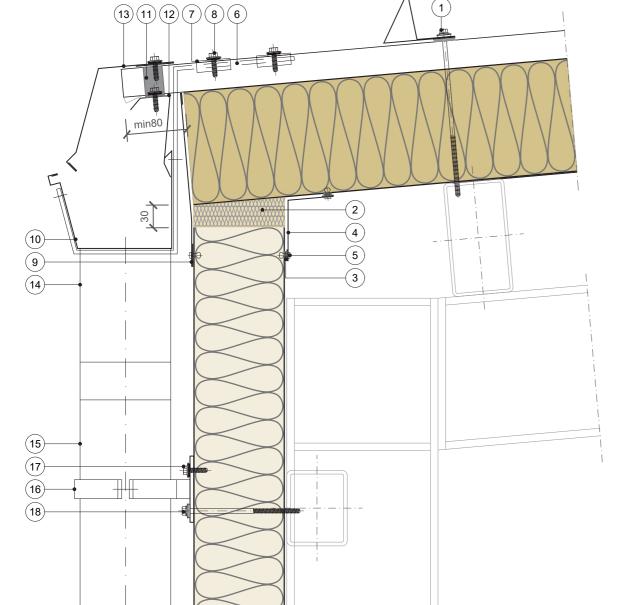
- O External Facade
- O Internal Wall
- O Flat Roof

#### Pitched Roof

+ External Soffit

+ Internal Ceiling

### VERTICAL CUT (13)(11)(12)(7)(8)(6)



| POS. | ELEMENTS             | POS. | ELEMENTS                      | SCALE: M 1:5 |
|------|----------------------|------|-------------------------------|--------------|
| 1    | Fixing screw         | 10   | External gutter               |              |
| 2    | Thermal insulation   | 11   | Profile filler SNV - positive |              |
| 3    | Sealing tape         | 12   | Drip flashing                 |              |
| 4    | Flashing             | 13   | External gutter mask          |              |
| 5    | Blind rivet          | 14   | Outlet connection             |              |
| 6    | External gutter hook | 15   | Down pipe                     |              |
| 7    | Saddle washer        | 16   | Down pipe support             |              |
| 8    | Fixing screw short   | 17   | Fixing screw short            |              |
| 9    | External eaves mask  | 18   | Fixing screw                  |              |
|      |                      |      |                               |              |

## PITCHED INSTALLATION

**TRIMOTERM** 

TRIMOTERM

#### **FUNCTION**

#### O FIRE - fire-resistant system

#### O FOOGIENE - food & hygiene system

#### O BASE - backing-wall system

#### **APPLICATION**

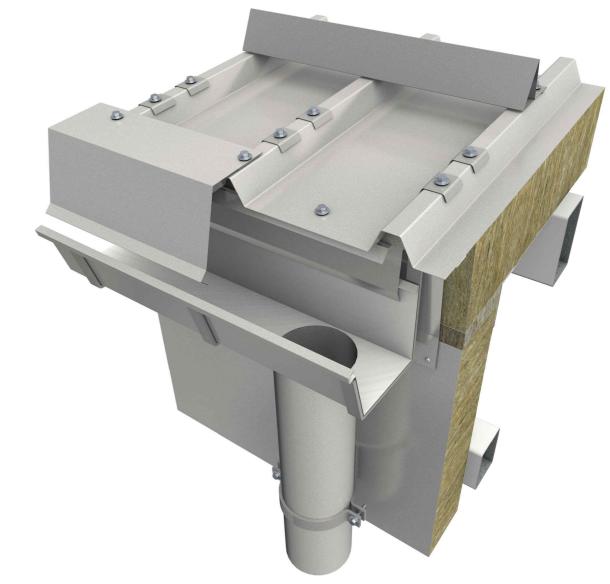
O Flat Roof

O Internal Wall

- O External Facade + External Soffit
  - + Internal Ceiling
  - Pitched Roof

**DETAIL VIEW** 

SNV



#### CLOSE VIEW

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m<sup>2</sup>K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



#### **TRIMOTERM** SNV

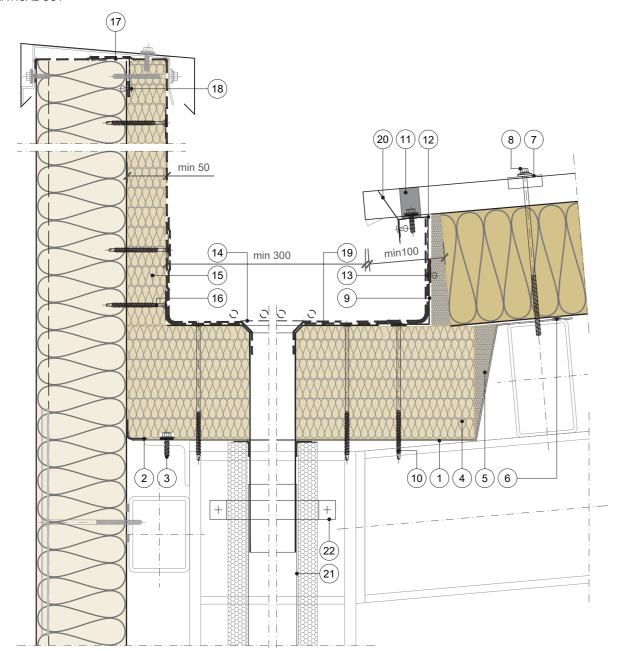
#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
  - + External Soffit
- O Internal Wall
- O Flat Roof
- + Internal Ceiling Pitched Roof

#### VERTICAL CUT



|      |                        |    | 1 1                            |    |                                |
|------|------------------------|----|--------------------------------|----|--------------------------------|
| POS. | ELEMENTS               |    |                                |    | SCALE: M 1:5                   |
| 1    | Gutter element         | 9  | Flashing - laminated PVC metal | 17 | Flashing - laminated PVC metal |
| 2    | Vapor barrier membrane | 10 | Fixing screw                   | 18 | Blind rivet                    |
| 3    | Fixing screw short     | 11 | Profile filler SNV - positive  | 19 | PVC Foil                       |

|   | •                       |    | _                              |    |                              |
|---|-------------------------|----|--------------------------------|----|------------------------------|
| 3 | Fixing screw short      | 11 | Profile filler SNV - positive  | 19 | PVC Foil                     |
| 4 | Thermal insulation DDP  | 12 | Flashing - laminated PVC metal | 20 | Covering flashing - positive |
| 5 | Thermal insulation soft | 13 | Blind rivet                    | 21 | Down pipe                    |
| 6 | Sealing tape            | 14 | PVC outlet connection          | 22 | Down pipe support            |
| 7 | Saddle washer           | 15 | Thermal insulation - hard      |    |                              |

**PVC** Foil fastener

16

**PITCHED** INSTALLATION

**TRIMOTERM** 

TRIMOTERM

#### O FIRE - fire-resistant system

**FUNCTION** 

- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

O Internal Wall

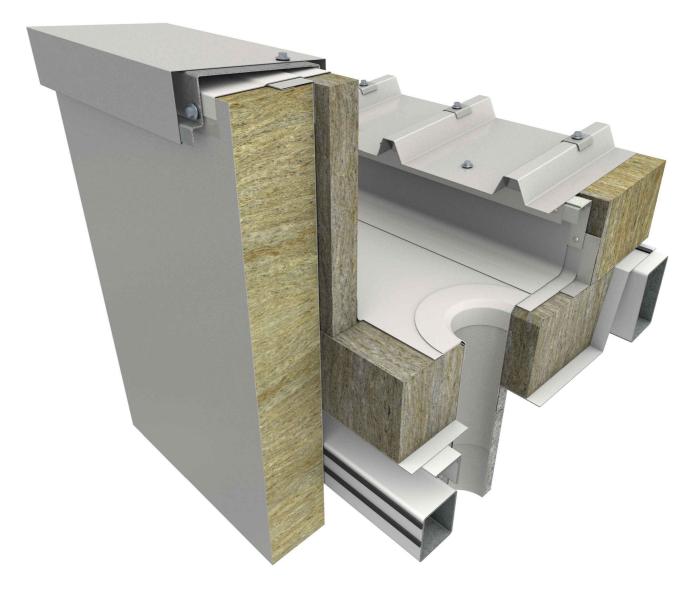
O Flat Roof

- O External Facade
  - + External Soffit + Internal Ceiling

  - Pitched Roof

**DETAIL VIEW** 

SNV

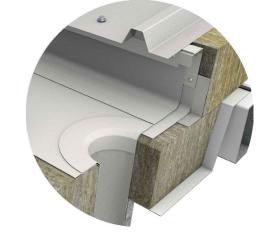


#### **CLOSE VIEW**

#### **ADVANTAGES**

**PARAPET** 

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m<sup>2</sup>K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



Fixing screw

### **TRIMOTERM** SNV

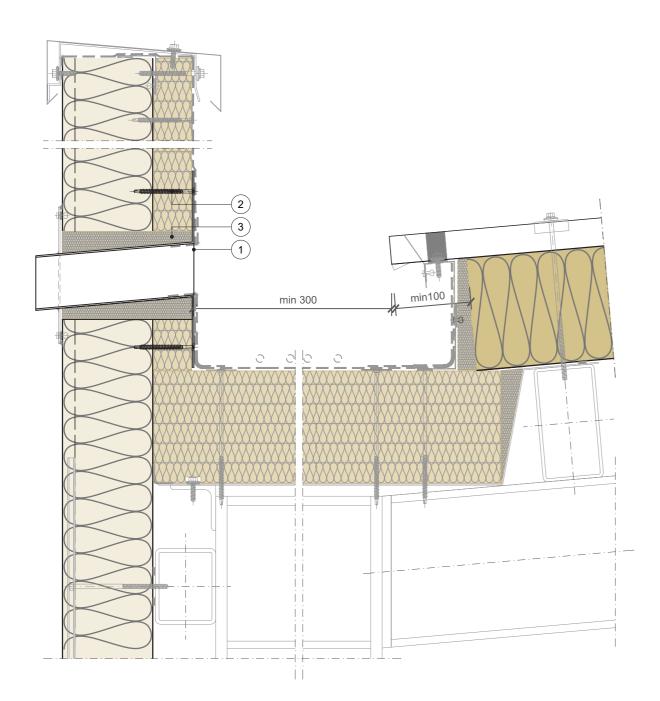
#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
- + External Soffit
- O Internal Wall
- + Internal Ceiling
- O Flat Roof
- Pitched Roof

VERTICAL CUT



| POS. | ELEMENTS           | SCALE: M 1:5 |
|------|--------------------|--------------|
| 1    | PVC roof overflow  |              |
| 2    | Fixing screw       |              |
| 3    | Thermal insulation |              |

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## PITCHED INSTALLATION

**TRIMOTERM** 

**FUNCTION** 

#### O FIRE - fire-resistant system

#### O FOOGIENE - food & hygiene system

#### O BASE - backing-wall system

#### **APPLICATION**

O Flat Roof

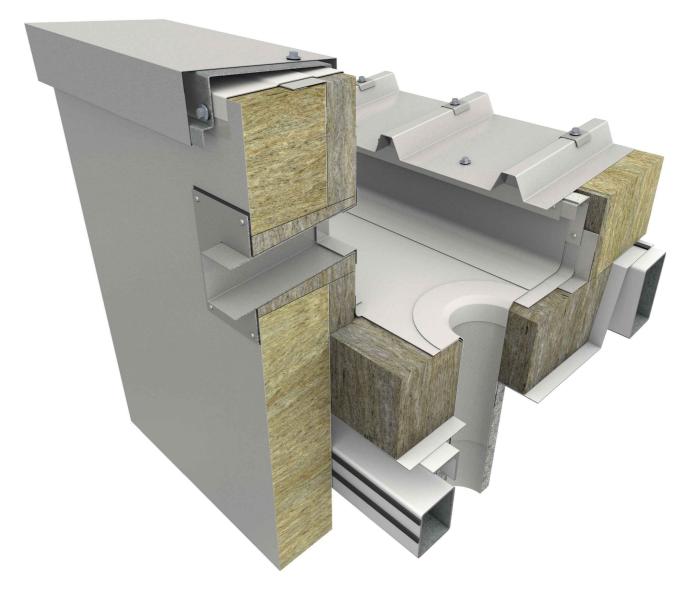
O Internal Wall

- O External Facade
  - + External Soffit + Internal Ceiling

  - Pitched Roof

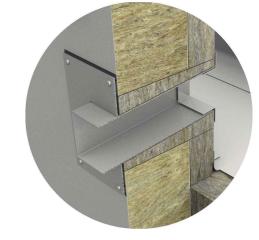
**DETAIL VIEW** 

SNV



**CLOSE VIEW** 

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m<sup>2</sup>K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



### **TRIMOTERM** SNV

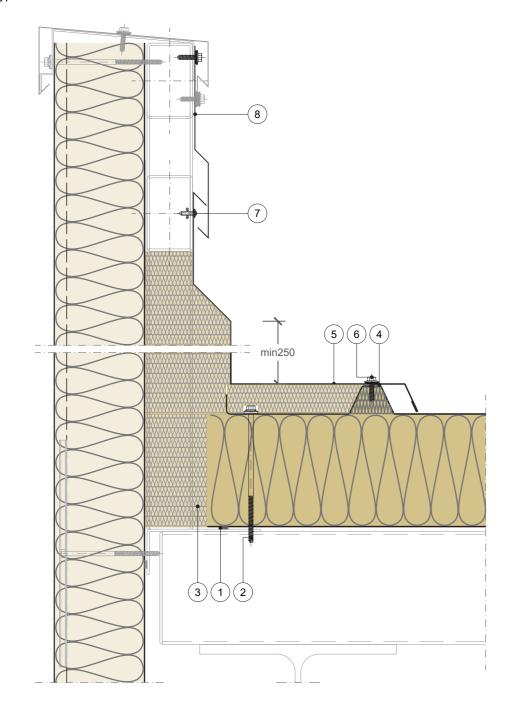
#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
  - + External Soffit
- O Internal Wall
- + Internal Ceiling
- O Flat Roof
- Pitched Roof

VERTICAL CUT



| POS. | ELEMENTS           | POS. | ELEMENTS           | SCALE: M 1:5 |
|------|--------------------|------|--------------------|--------------|
| 1    | Sealing tape       | 5    | Flashing           |              |
| 2    | Fixing screw       | 6    | Fixing screw short |              |
| 3    | Thermal insulation | 7    | Bulb tite rivet    |              |
| 4    | Sealing tape       | 8    | Parapet flashing   |              |
|      |                    |      |                    |              |

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# TRIMOTERM

## PITCHED INSTALLATION

**TRIMOTERM** 

#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

O Flat Roof

O Internal Wall

- O External Facade
- + External Soffit + Internal Ceiling

  - Pitched Roof

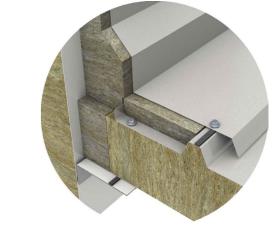
DETAIL VIEW

**SNV** 



#### **CLOSE VIEW**

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m²K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



### **TRIMOTERM** SNV

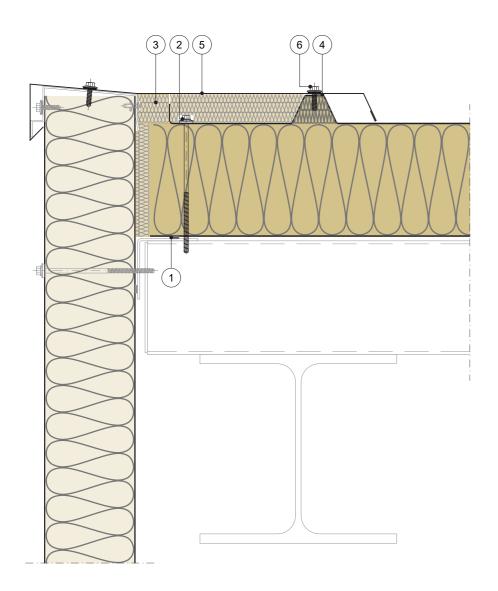
#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
- + External Soffit + Internal Ceiling O Internal Wall
- Pitched Roof
- O Flat Roof

VERTICAL CUT



| POS. | ELEMENTS           | SCALE: M 1:5 |
|------|--------------------|--------------|
| 1    | Sealing tape       |              |
| 2    | Fixing screw       |              |
| 3    | Thermal insulation |              |
| 4    | Sealing tape       |              |
| 5    | Roof mask - gable  |              |
| 6    | Fixing screw short |              |

## PITCHED INSTALLATION

#### **FUNCTION**

#### O FIRE - fire-resistant system

O BASE - backing-wall system

### O FOOGIENE - food & hygiene system

O External Facade O Internal Wall

**APPLICATION** 

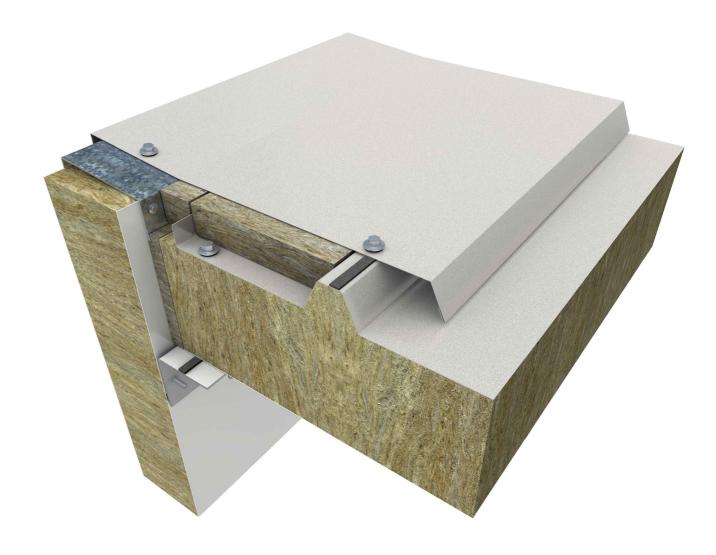
- + Internal Ceiling
- O Flat Roof
- Pitched Roof

+ External Soffit

**TRIMOTERM SNV** 

TRIMOTERM

**DETAIL VIEW** 



CLOSE VIEW

#### **ADVANTAGES**

**GABLE** 

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m²K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



# TRIMOTERM SNV

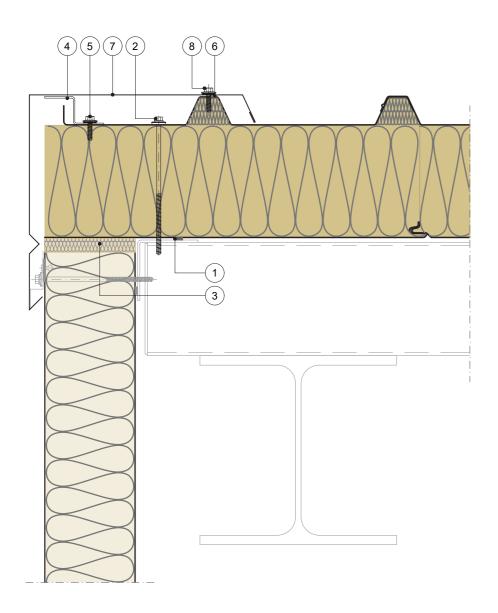
#### **FUNCTION**

- O FIRE fire-resistant system
- FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
- cade + External Soffit
- O Internal Wall
- + Internal Ceiling
- O Flat Roof
- Pitched Roof

VERTICAL CUT



| POS. | ELEMENTS               | SCALE: M 1:5 |
|------|------------------------|--------------|
| 1    | Sealing tape           |              |
| 2    | Fixing screw           |              |
| 3    | Thermal insulation     |              |
| 4    | Gable flashing support |              |
| 5    | Fixing screw short     |              |
| 6    | Sealing tape           |              |
| 7    | Gable roof mask        |              |

## PITCHED INSTALLATION

**TRIMOTERM** 

#### FUNCTION

#### O FIRE - fire-resistant system

#### ○ FOOGIENE - food & hygiene system

#### O BASE - backing-wall system

#### APPLICATION

O Flat Roof

- External FacadeInternal Wall
- + External Soffit
  + Internal Ceiling
- . . . .
  - Pitched Roof

DETAIL VIEW

**SNV** 



#### CLOSE VIEW

- Best fit with a roof pitch from 5°
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### **TRIMOTERM** SNV

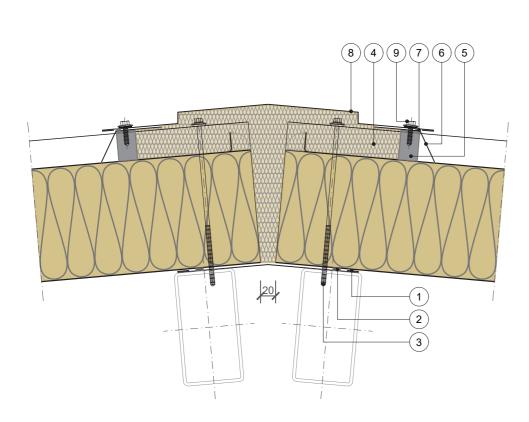
#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
- + External Soffit + Internal Ceiling
- O Internal Wall
- O Flat Roof Pitched Roof

VERTICAL CUT



| POS. | ELEMENTS                      | SCALE: M 1:5 |
|------|-------------------------------|--------------|
| 1    | Internal ridge flashing       |              |
| 2    | Sealing tape                  |              |
| 3    | Fixing screw                  |              |
| 4    | Thermal insulation            |              |
| 5    | Profile filler SNV - negative |              |
| 6    | Covering flashing - negative  |              |
| 7    | Sealing tape                  |              |
| 8    | External ridge flashing       |              |
| 9    | Fixing screw short            |              |
|      |                               |              |

## PITCHED INSTALLATION

**TRIMOTERM** 

TRIMOTERM

#### **FUNCTION**

#### O FIRE - fire-resistant system

#### O FOOGIENE - food & hygiene system

#### O BASE - backing-wall system

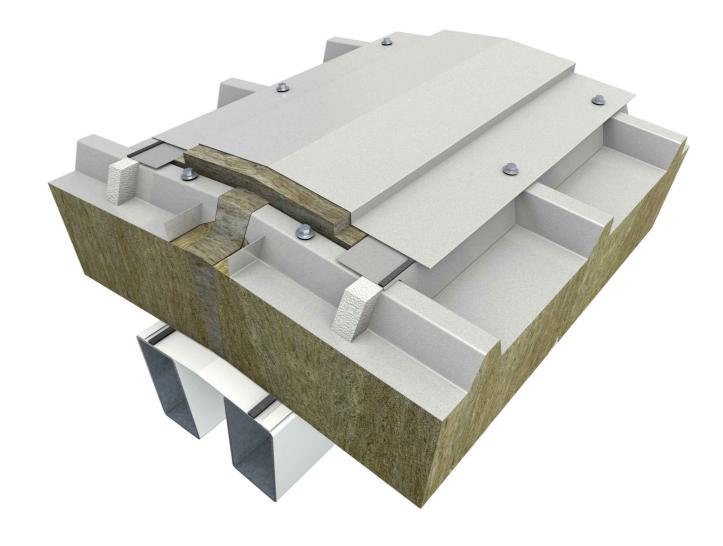
#### **APPLICATION**

O Flat Roof

- O External Facade O Internal Wall
- + External Soffit + Internal Ceiling
- Pitched Roof

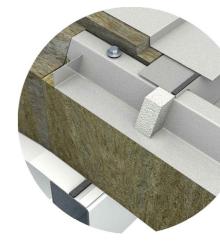
**DETAIL VIEW** 

**SNV** 



#### **CLOSE VIEW**

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m²K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



**APPLICATION** 

## PITCHED INSTALLATION

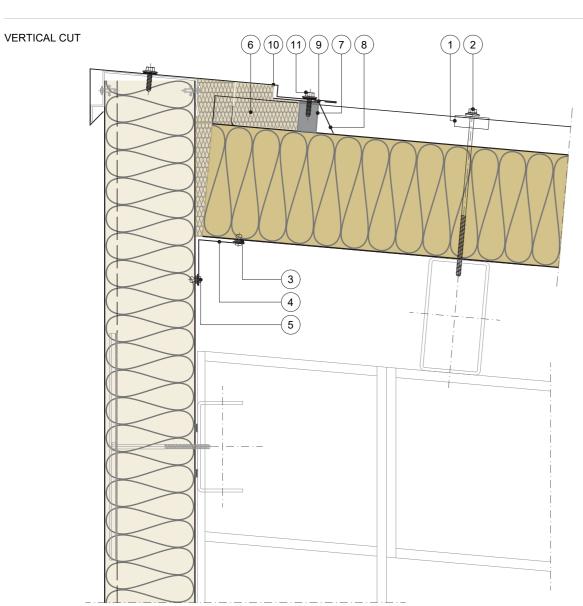
### **TRIMOTERM** SNV

#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
  - + External Soffit
- O Internal Wall
- + Internal Ceiling
- O Flat Roof
- Pitched Roof



| POS. | ELEMENTS                      | SCALE: M 1:5 |
|------|-------------------------------|--------------|
| 1    | Saddle washer                 |              |
| 2    | Fixing screw                  |              |
| 3    | Sealing tape                  |              |
| 4    | Internal corner flashing      |              |
| 5    | Blind rivet                   |              |
| 6    | Thermal insulation            |              |
| 7    | Profile filler SNV - negative |              |
| 8    | Covering flashing - negative  |              |
| 9    | Sealing tape                  |              |
| 10   | Mono ridge flashing           |              |
| 11   | Fixing screw short            |              |
|      |                               |              |

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## PITCHED INSTALLATION

#### **FUNCTION**

#### O FIRE - fire-resistant system

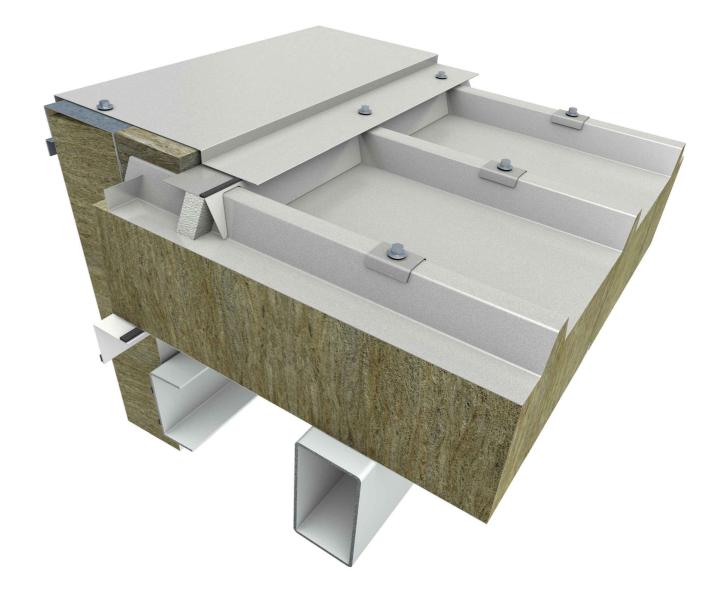
#### O External Facade

- + External Soffit + Internal Ceiling
- O FOOGIENE food & hygiene system O Internal Wall O BASE - backing-wall system
  - O Flat Roof
- Pitched Roof

### **TRIMOTERM SNV**

TRIMOTERM

**DETAIL VIEW** 



**CLOSE VIEW** 

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m²K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



### **TRIMOTERM** SNV

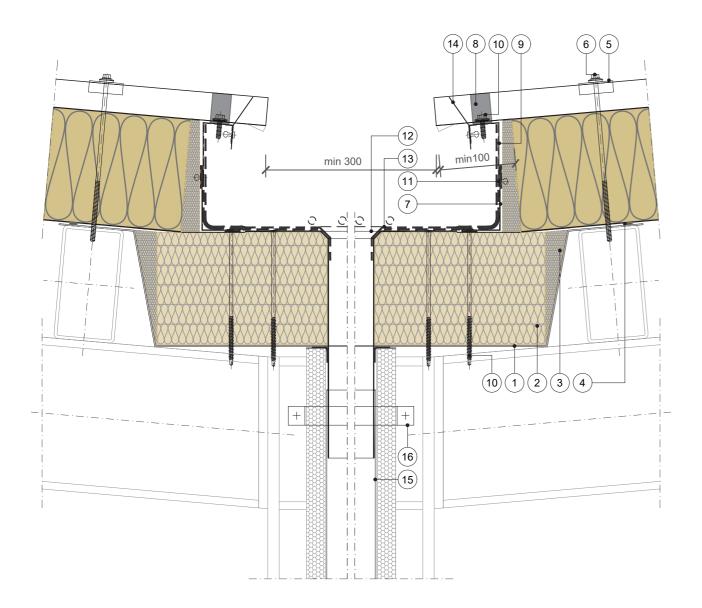
#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
  - + External Soffit
- O Internal Wall
- + Internal Ceiling
- O Flat Roof Pitched Roof

VERTICAL CUT



| POS. | ELEMENTS                       | POS. | ELEMENTS                       | SCALE: M 1:5 |
|------|--------------------------------|------|--------------------------------|--------------|
| 1    | Gutter element                 | 9    | Flashing - laminated PVC metal |              |
| 2    | Thermal insulation DDP         | 10   | Fixing screw short             |              |
| 3    | Thermal insulation soft        | 11   | Blind rivet                    |              |
| 4    | Sealing tape                   | 12   | PVC outlet connection          |              |
| 5    | Saddle washer                  | 13   | PVC Foil                       |              |
| 6    | Fixing screw                   | 14   | Covering flashing - positive   |              |
| 7    | Flashing - laminated PVC metal | 15   | Down pipe                      |              |
| 8    | Profile filler SNV - positive  | 16   | Down pipe support              |              |

#### **PITCHED** INSTALLATION

#### **FUNCTION**

#### O FIRE - fire-resistant system

O BASE - backing-wall system

#### O External Facade

- + External Soffit + Internal Ceiling O Internal Wall
- O FOOGIENE food & hygiene system
  - O Flat Roof

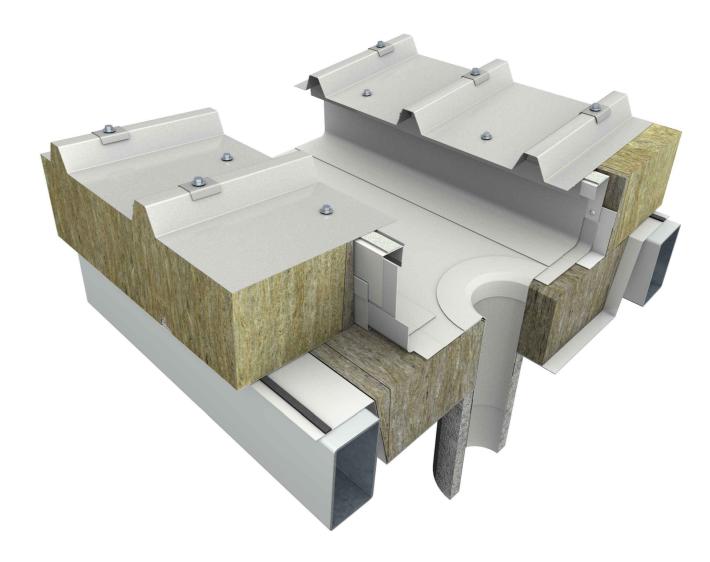
**APPLICATION** 

Pitched Roof

**TRIMOTERM** SNV

TRIMOTERM

**DETAIL VIEW** 



**CLOSE VIEW** 

- Best fit with a roof pitch from 5°
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- U Thermal transmittance as low as 0.16 W/m²K
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**TRIMOTERM** 

PITCHED INSTALLATION

O BASE - backing-wall system

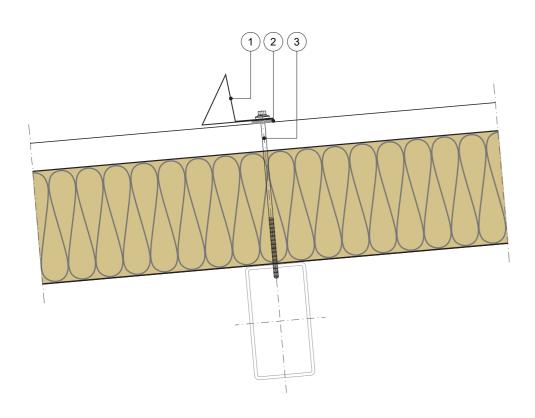
**APPLICATION** 

O Flat Roof

Pitched Roof

VERTICAL CUT

SNV



| POS. | ELEMENTS     | SCALE: M 1:5 |
|------|--------------|--------------|
| 1    | Snow guard   |              |
| 2    | Washer EPDM  |              |
| 3    | Fixing screw |              |

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PITCHED INSTALLATION

**TRIMOTERM** 

O FIRE - fire-resistant system

**FUNCTION** 

O FOOGIENE - food & hygiene system

O Internal Wall O Flat Roof

**APPLICATION** 

O External Facade

+ Internal Ceiling

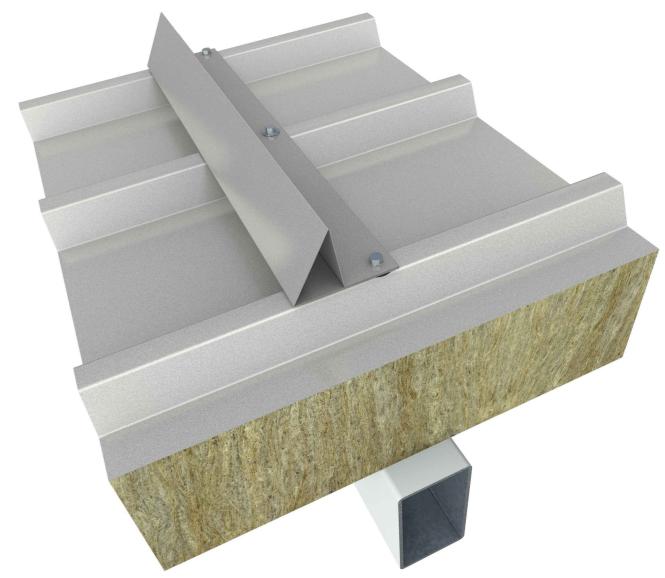
+ External Soffit

O BASE - backing-wall system

Pitched Roof

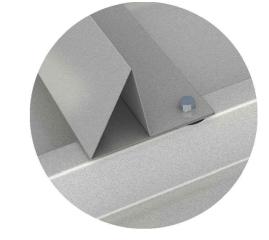
DETAIL VIEW

SNV



#### **CLOSE VIEW**

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m²K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



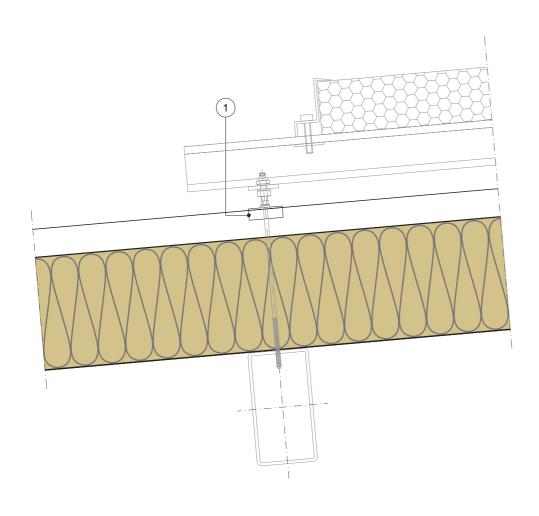
#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
- + External Soffit
- O Internal Wall
- + Internal Ceiling
- O Flat Roof
- Pitched Roof

VERTICAL CUT



| POS. | ELEMENTS      | SCALE: M 1:5 |
|------|---------------|--------------|
| 1    | Saddle washer |              |

**ADDITION** 

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### TRIMOTERM

# **DETAIL:TW-P-07.02**

## PITCHED INSTALLATION

**TRIMOTERM** 

#### O FIRE - fire-resistant system

**FUNCTION** 

#### O FOOGIENE - food & hygiene system

#### O BASE - backing-wall system

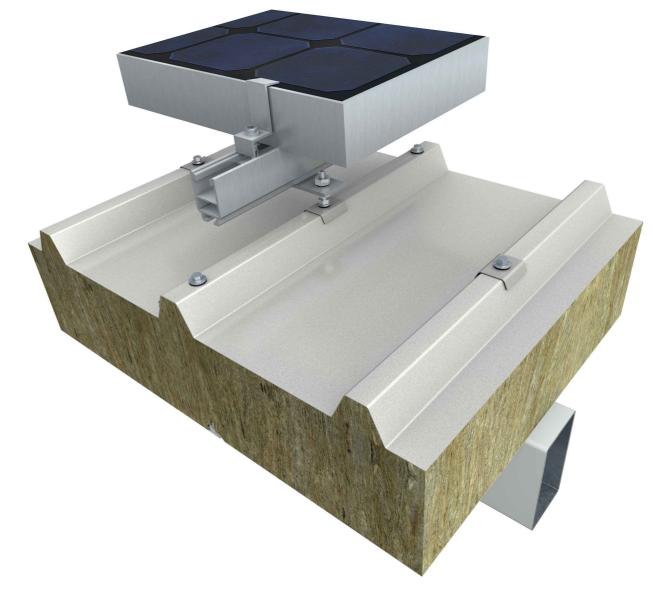
#### **APPLICATION**

O Flat Roof

- O External Facade O Internal Wall
- + External Soffit
- + Internal Ceiling
- Pitched Roof

**DETAIL VIEW** 

**SNV** 



**CLOSE VIEW** 

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m²K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



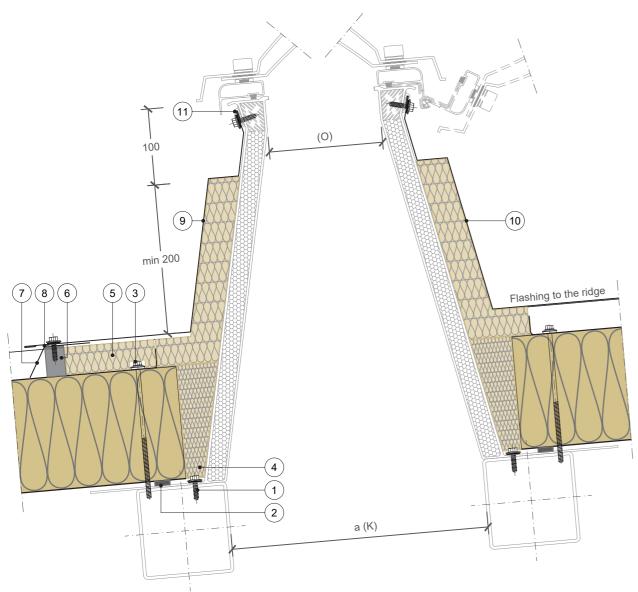
- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
- + External Soffit
- O Internal Wall
- + Internal Ceiling
- O Flat Roof

#### Pitched Roof

VERTICAL TRANSVERSAL CUT



| POS. | ELEMENTS                      | SCALE: M 1:5 |
|------|-------------------------------|--------------|
| 1    | Fixing screw short            |              |
| 2    | Sealing tape                  |              |
| 3    | Fixing screw                  |              |
| 4    | Thermal insulation soft       |              |
| 5    | Thermal insulation            |              |
| 6    | Profile filler SNV - negative |              |
| 7    | Covering flashing - negative  |              |
| 8    | Sealing tape                  |              |
| 9    | Lower flashing                |              |
| 10   | Upper flashing                |              |
| 11   | Drip sealing tape             |              |
|      |                               |              |

### TRIMOTERM

**DETAIL: TW-P-08.01** 

## PITCHED INSTALLATION

**TRIMOTERM** 

**FUNCTION** 

#### O FIRE - fire-resistant system

#### O FOOGIENE - food & hygiene system

#### O BASE - backing-wall system

#### **APPLICATION**

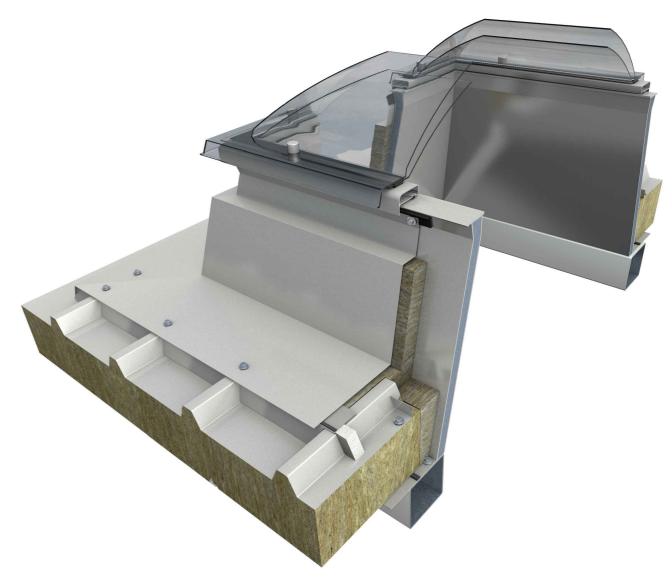
O Flat Roof

- O External Facade O Internal Wall
- + External Soffit + Internal Ceiling

#### Pitched Roof

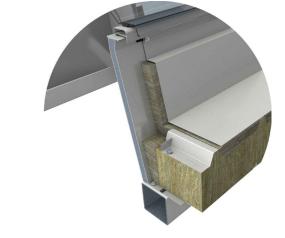
**DETAIL VIEW** 

SNV



#### **CLOSE VIEW**

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m²K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



### **TRIMOTERM** SNV

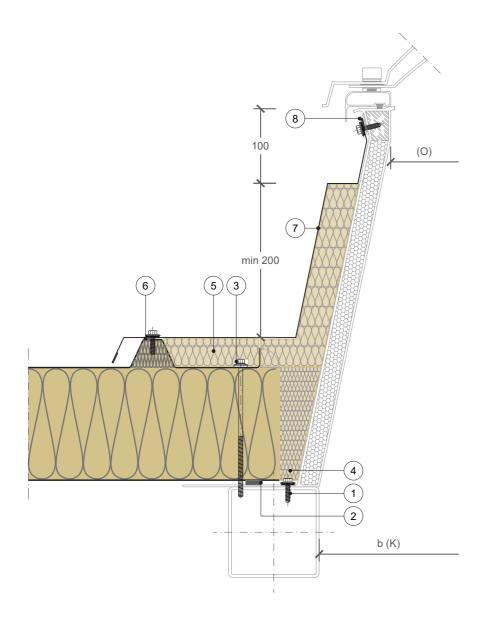
#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
  - + External Soffit
- O Internal Wall
- + Internal Ceiling
- O Flat Roof
- Pitched Roof

VERTICAL LONGITUDINAL CUT



| POS. | ELEMENTS                | SCALE: M 1:5 |
|------|-------------------------|--------------|
| 1    | Fixing screw short      |              |
| 2    | Sealing tape            |              |
| 3    | Fixing screw            |              |
| 4    | Thermal insulation soft |              |
| 5    | Thermal insulation      |              |
| 6    | Sealing tape            |              |
| 7    | Side flashing           |              |
| 8    | Drip sealing tape       |              |

# TRIMOTERM

## **DETAIL: TW-P-08.01**

PITCHED INSTALLATION

#### O FIRE - fire-resistant system

**FUNCTION** 

O FOOGIENE - food & hygiene system

O BASE - backing-wall system O Flat Roof

#### **APPLICATION**

O External Facade + External Soffit

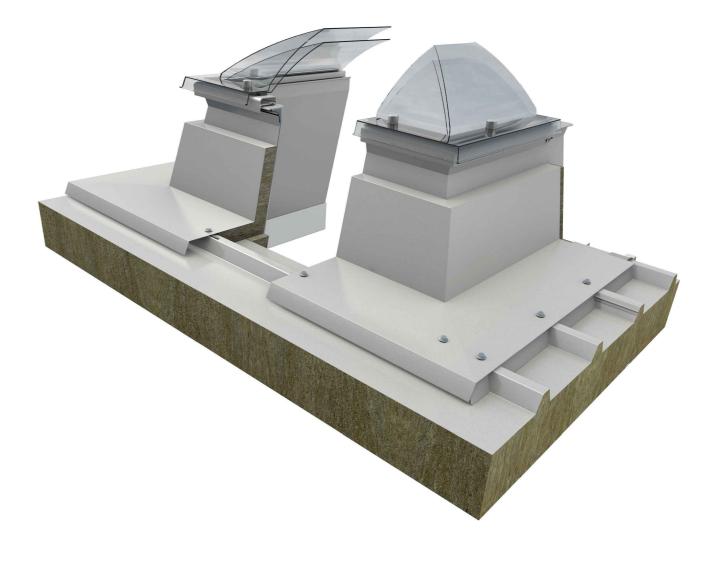
+ Internal Ceiling O Internal Wall

Pitched Roof

**SNV** 

**TRIMOTERM** 

**DETAIL VIEW** 



**CLOSE VIEW** 

#### **ADVANTAGES**

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180

**PENETRATION** 

- U Thermal transmittance as low as 0.16 W/m²K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



### **TRIMOTERM** SNV

#### **FUNCTION**

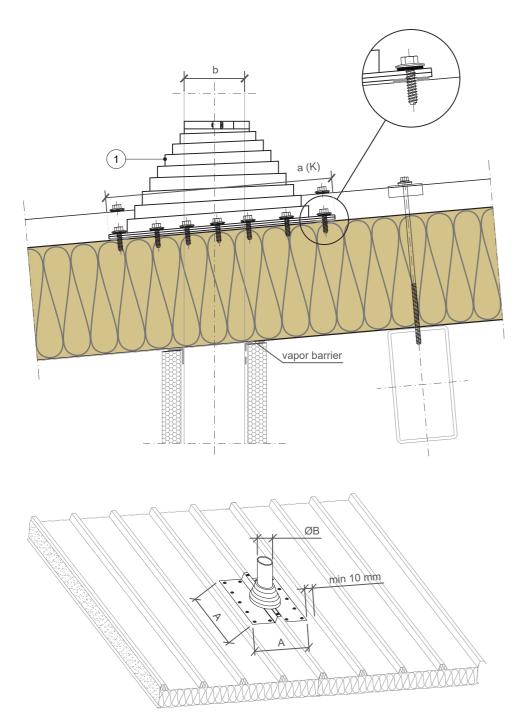
- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
- O Internal Wall
- + Internal Ceiling
- O Flat Roof
- Pitched Roof

+ External Soffit

VERTICAL CUT



| POS. | ELEMENTS   | SCALE: M 1:5 |
|------|--|--------------|
| 1    | EPDM collar for roof penetration (including screws, clamp and mastic seal) |              |

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# TRIMOTERM

## PITCHED INSTALLATION

**TRIMOTERM** 

#### O FIRE - fire-resistant system

**FUNCTION** 

- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

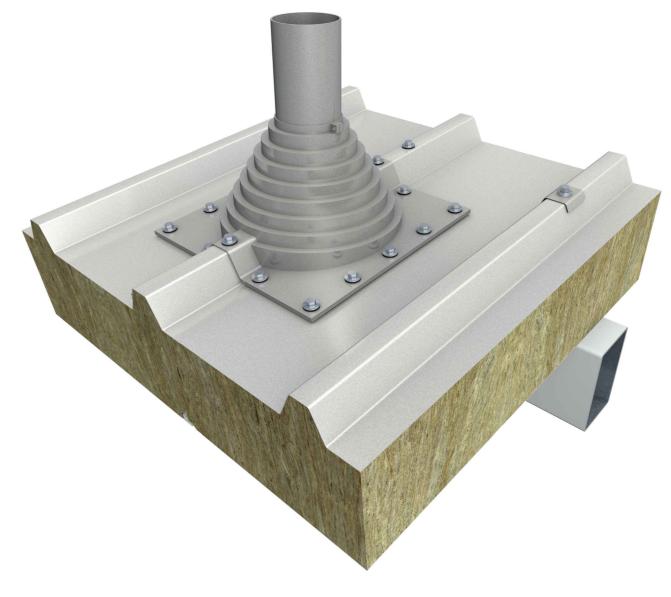
O Flat Roof

O Internal Wall

- O External Facade
- + External Soffit
- + Internal Ceiling
- Pitched Roof

**DETAIL VIEW** 

**SNV** 



#### **CLOSE VIEW**

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m²K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



**TRIMOTERM** 

### **TRIMOTERM** SNV

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
  - + External Soffit
- O Internal Wall
- + Internal Ceiling
- O Flat Roof
- Pitched Roof

VERTICAL TRANSVERSAL CUT (14) (11) min 200 -(15) (12)-9 (10) (13) (8) (7) Flashing to the ridge (3)(5)(6)

| POS. | ELEMENTS                      |    | SCALE: M 1:5                               |
|------|-------------------------------|----|--|
| 1    | Fixing screw                  | 10 | Sealing tape                               |
| 2    | Sealing tape                  | 11 | Sealing tape                               |
| 3    | Sealing tape                  | 12 | Lower flashing                             |
| 4    | Internal corner flashing      | 13 | Fixing screw                               |
| 5    | Blind rivet                   | 14 | Metal fixing screw (depending on material) |
| 6    | Thermal insulation soft       | 15 | Upper flashing                             |
| 7    | Thermal insulation            | 16 | Mastic seal                                |
| 8    | Profile filler SNV - negative | 17 | End penetration flashing                   |
| 9    | Covering flashing - negative  | 18 | PE rope + mastic seal                      |

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### TRIMOTERM

## **DETAIL:TW-P-08.03**

## PITCHED INSTALLATION

#### **FUNCTION**

#### O FIRE - fire-resistant system

- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

O Flat Roof

- O External Facade O Internal Wall
- + External Soffit
- + Internal Ceiling
- Pitched Roof

**DETAIL VIEW** 

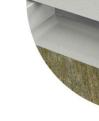
**SNV** 



**CLOSE VIEW** 

#### **ADVANTAGES**

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m<sup>2</sup>K
- Up to 240 mm thick and up to 14 m long in module 1000 mm



Quick installation and designing with BIM support

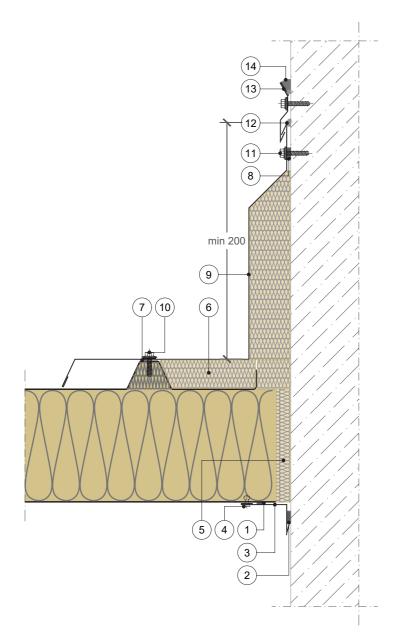
### **TRIMOTERM** SNV

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
- + External Soffit O Internal Wall
- O Flat Roof
- + Internal Ceiling
- Pitched Roof

VERTICAL LONGITUDINAL CUT



| POS. | ELEMENTS                 | SCAI  | LE: M 1:5 |
|------|--------------------------|---|-----------|
| 1    | Sealing tape             | 8 Sealing tape                                |           |
| 2    | Sealing tape             | 9 Side flashing                               |           |
| 3    | Internal corner flashing | 10 Fixing screw short                         |           |
| 4    | Blind rivet              | 11 Metal fixing screw (depending on material) |           |
| 5    | Thermal insulation soft  | 12 Mastic seal                                |           |
| 6    | Thermal insulation       | 13 End penetration flashing                   |           |
| 7    | Sealing tane             | 14 PF rone + mastic seal                      |           |

#### **PENETRATION**

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## PITCHED INSTALLATION

**TRIMOTERM** 

TRIMOTERM

#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

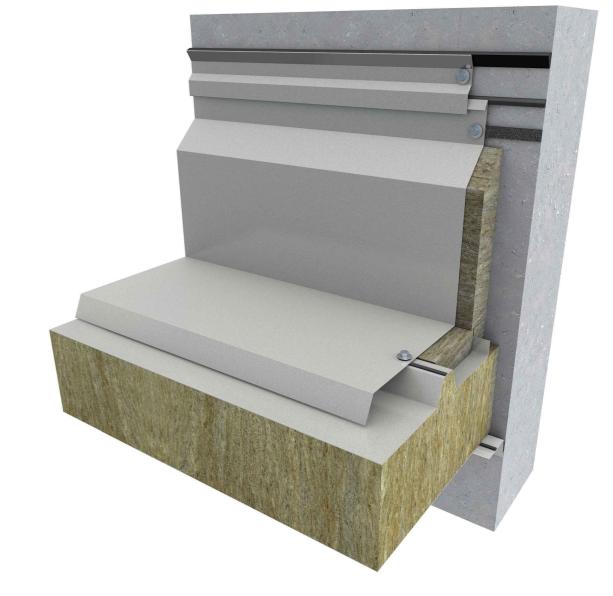
O Internal Wall

O Flat Roof

- O External Facade + External Soffit
  - + Internal Ceiling
  - Pitched Roof

**DETAIL VIEW** 

**SNV** 



#### **CLOSE VIEW**

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m<sup>2</sup>K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



### **TRIMOTERM** SNV

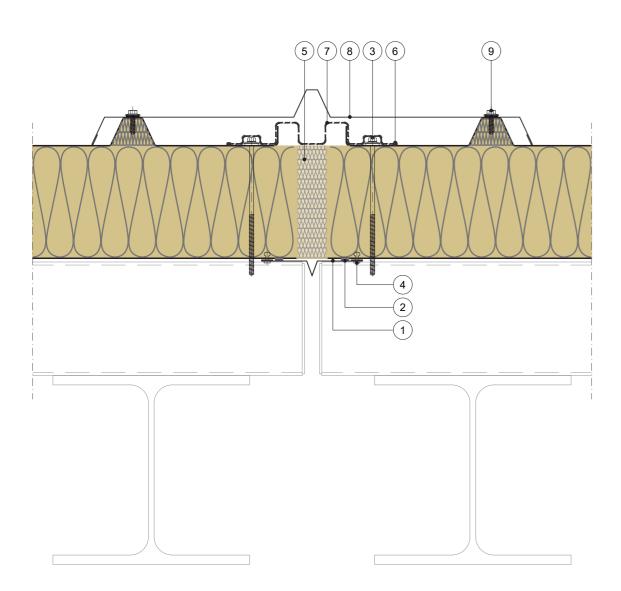
#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
- + External Soffit
- O Internal Wall O Flat Roof
- + Internal Ceiling
  - Pitched Roof

VERTICAL CUT



| POS. | ELEMENTS                  | SCALE: M 1:5 |
|------|---------------------------|--------------|
| 1    | Inner dilatation flashing |              |
| 2    | Sealing tape              |              |
| 3    | Fixing screw              |              |
| 4    | Blind rivet               |              |
| 5    | Thermal insulation        |              |
| 6    | EPDM foil adhesive        |              |
| 7    | EPDM foil                 |              |
| 8    | Outer dilatation flashing |              |
| 9    | Fixing screw              |              |

# TRIMOTERM

## PITCHED INSTALLATION

**TRIMOTERM** 

#### O FIRE - fire-resistant system

**FUNCTION** 

#### O FOOGIENE - food & hygiene system

#### O BASE - backing-wall system

#### **APPLICATION**

O Flat Roof

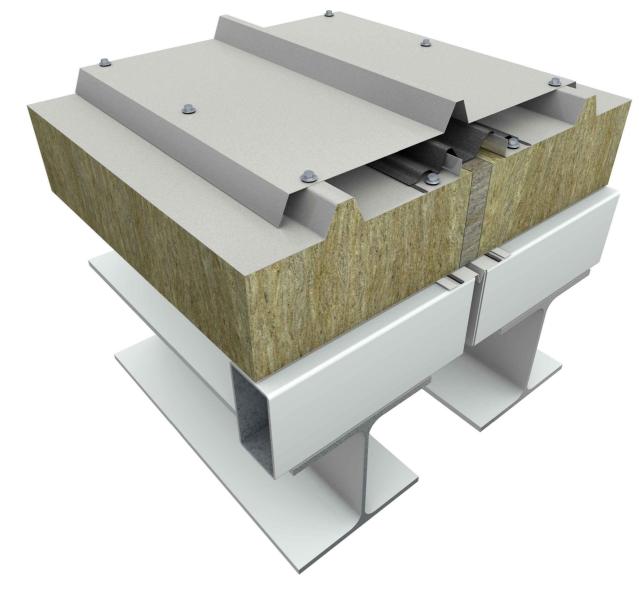
O Internal Wall

- O External Facade + External Soffit
  - + Internal Ceiling

#### Pitched Roof

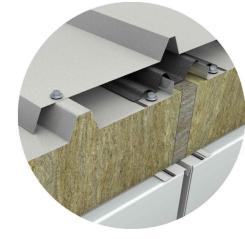
DETAIL VIEW

**SNV** 



#### **CLOSE VIEW**

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m²K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



### **TRIMOTERM** SNV

#### **FUNCTION**

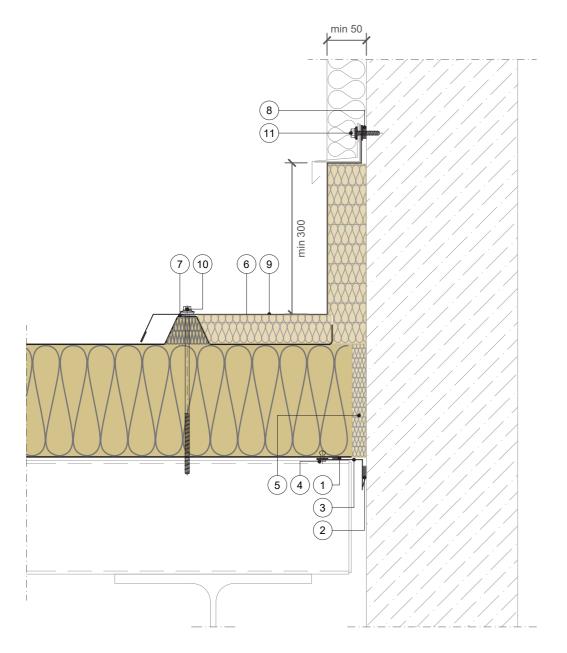
- FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
- O Internal Wall O Flat Roof
- + Internal Ceiling
  - Pitched Roof

+ External Soffit

VERTICAL CUT



| POS. | ELEMENTS                 |    | SCALE: M 1:5                               |
|------|--------------------------|----|--|
| 1    | Sealing tape             | 7  | Sealing tape                               |
| 2    | Sealing tape             | 8  | Sealing tape                               |
| 3    | Internal corner flashing | 9  | External wall flashing                     |
| 4    | Blind rivet              | 10 | Fixing screw                               |
| 5    | Thermal insulation soft  | 11 | Metal fixing screw (depending on material) |
| 6    | Thermal insulation       |    |  |

#### **OTHER SYSTEM CONNECTION**

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## PITCHED INSTALLATION

**TRIMOTERM** 

TRIMOTERM

#### **FUNCTION**

#### O FIRE - fire-resistant system

#### O FOOGIENE - food & hygiene system

#### O BASE - backing-wall system

#### **APPLICATION**

O Internal Wall

O Flat Roof

- O External Facade
- + External Soffit + Internal Ceiling
- Pitched Roof

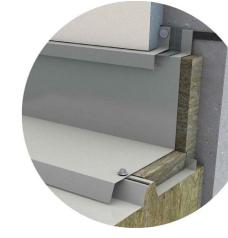
DETAIL VIEW

**SNV** 



**CLOSE VIEW** 

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m²K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support



### **TRIMOTERM** SNV

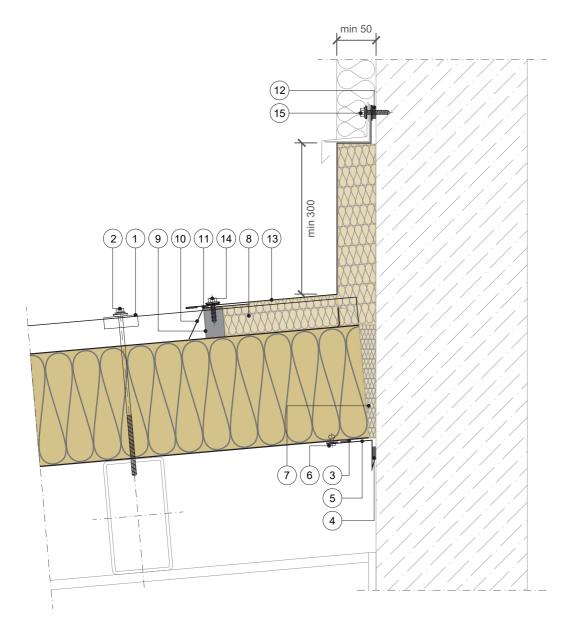
#### **FUNCTION**

- O FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- O BASE backing-wall system

#### **APPLICATION**

- O External Facade
  - + External Soffit
- O Internal Wall
- + Internal Ceiling
- O Flat Roof
- Pitched Roof

VERTICAL CUT



| POS. | ELEMENTS                 | SCALE: M 1:5                                  |
|------|--------------------------|---|
| 1    | Saddle washer            | 9 Profile filler SNV - negative               |
| 2    | Fixing screw             | 10 Covering flashing - negative               |
| 3    | Sealing tape             | 11 Sealing tape                               |
| 4    | Sealing tape             | 12 Sealing tape                               |
| 5    | Internal corner flashing | 13 External wall flashing                     |
| 6    | Blind rivet              | 14 Fixing screw short                         |
| 7    | Thermal insulation soft  | 15 Metal fixing screw (depending on material) |
| 8    | Thermal insulation       |   |

TRIMOTERM

### **DETAIL:TW-P-11.02**

PITCHED INSTALLATION

### **TRIMOTERM SNV**

#### **FUNCTION**

- FIRE fire-resistant system
- O FOOGIENE food & hygiene system
- BASE backing-wall system

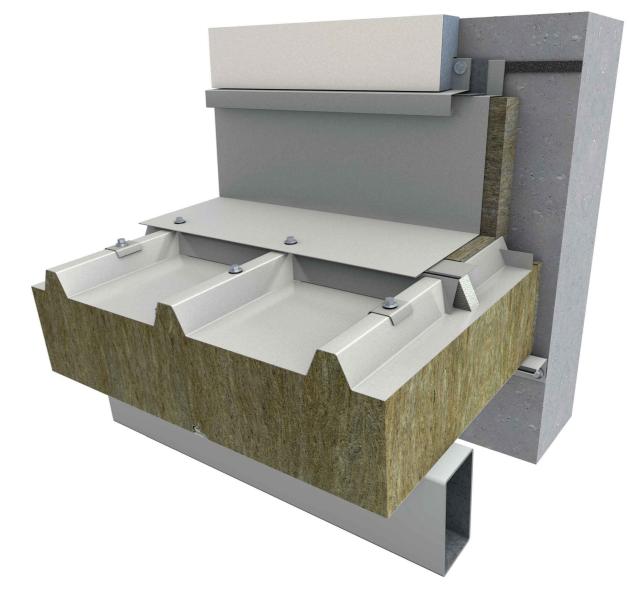
#### **APPLICATION**

O Flat Roof

O Internal Wall

- O External Facade + External Soffit
  - + Internal Ceiling
    - Pitched Roof

**DETAIL VIEW** 



#### CLOSE VIEW

- Best fit with a roof pitch from 5°
- Fire resistance up to REI180
- U Thermal transmittance as low as 0.16 W/m<sup>2</sup>K
- Up to 240 mm thick and up to 14 m long in module 1000 mm
- Quick installation and designing with BIM support

